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CHAPTER 1: ADMINISTRATION (SYSTEM) SETUP

The Administration window's System drop-down links record setup data related to the Oracle FLEXCUBE Lending and Leasing's overall functionality and performance. This data affects the mechanics of the system: how Oracle FLEXCUBE Lending and Leasing processes work and where it looks for files when completing tasks.

 ▶ Lookups ▶ User Defined	r iteria)(E <u>x</u> ecute Search)	© Description DO AUTO PAYMENT LOAD FROM ACCOUNT ACH		(<u>Sav</u>)(<u>C</u> ance Next 20 •
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▶ Txn Codes Select ■ P ▶ Data Files ③ AcA ▶ Reports ○ AcA ▶ Translation ○ AcA User ○ AcA ○ AcA ○ AcA ○ CaP ○ CaP ○ CAN ○ CAN ○ CAN ○ CAN	A_PAYMENT_AUTO_LOAD A_PRENOTE_DAYS	Description		
Deta Files Preports Perror Messages Pranslation User	A_PAYMENT_AUTO_LOAD A_PRENOTE_DAYS			TENAD
	A_PRENOTE_DAYS	DO AUTO PAYMENT LOAD FROM ACCOUNT ACH		
▶Error Messages ○ ACA ▶Translation ○ ACA User ○ ACA ○ ACA ○ ACA ○ CAP ○ CAP ○ CHE ○ CMN ○ CMN ○ CMN ○ CMN ○ CMN			YES	
Transistion ACA User AcH C ACH C ACH C AcH C AcH C AcH C AcE C AcE C AcE C AcE C CAP C CAN	A_PRE_PROCESS_DAYS	NUMBER OF DAYS FOR PRENOTE TO OCCUR FOR ACCOUNT ACH	26	
User ACH ACH ACP ACP ACP ACP CAP CAP CAP CAP		NUMBER OF DAYS BEFORE DRAFT DAY FOR ACCOUNT ACH PROCESS	2	
Ace Ace CAP CAP CAP CAP CAP CAN CAN	H_PAYEE_PRENOTE_DAYS	NUMBER OF DAYS FOR PRENOTE TO OCCUR FOR PRODUCER/VENDOR ACH	7	
CAPE	PPRC_BJ_100_01_DEBUG_LEVEL	ACPPRC_BJ_100_01_DEBUG_LEVEL	0	
CAP CHE CHE CMN CMN CMN CMN	E_APPROVED_CONDITIONED_DAYS	NUMBER OF DAYS FOR APPROVED AND CONDITION APPLICATION TO AGE	30	
CHE CAN CAN CAN CAN CAN	E_CONTRACT_DAYS	NUMBER OF DAYS FOR CONTRACT TO AGE	25	
CMN CMN CMN CMN CMN	PPRC_BJ_100_01_DEBUG_LEVEL	CAPPRC_BJ_100_01_DEBUG_LEVEL	0	
CMN CMN CMN CMN	ECK_PRINT_PREVIEW	SET YES TO PREVIEW THE AP CHECK IN PDF(YES/NO)	YES	
	IN_AMOUNT_ROUND_FACTOR	SET THE AMOUNT ROUNDING FACTOR TO APPLY AFTER CALCULATION	ROUND AMOUNT TO 2 DECIMALS	V
	IN_AMOUNT_ROUND_METHOD	SET THE AMOUNT ROUNDING METHOD TO APPLY AFTER CALCULATION	CUTOFF	
O CMN	IN_APP_ACC_TITLE_FN_LN	APP/ACCOUNT TITLE WITH (YES)FIRST/LAST NAME (NO)LAST/FIRST NAME	YES	V
	IN_APP_SERVER_HOME	APPLICATION SERVER HOME DIRECTORY	SETME	V
O CMN	IN_CURRENT_MODEL_YEAR	DEFAULT CURRENT MODEL YEAR	70	V
	IN_GL_POST_DT	SYSTEM GL POST DATE (UPDATED BY SCHEDULER IF ENABLED)	6/30/2009	V
Осми	IN_HTTP_PROXY_PORT	HTTP PROXY SERVER PORT FOR OUTGOING HTTP CONNECTIONS	8080	V
Осми	IN_HTTP_PROXY_SERVER	HTTP PROXY SERVER FOR OUTGOING HTTP CONNECTIONS	192.168.25.25	V
	IN_INT_380_ACCRUAL_DAYS_MTHD	360 DAYS INTEREST ACCRUAL METHOD. VALUES: US -US METHOD AND EU - EUROPEON METHOD	US	
	IN_SCHEMA_ID	SCHEMA IDENTIFIER (USER_ID COLUMN FROM ALL_USERS)	72	
	IN SCHEMA NAME	ORACLE USER NAME FOR THIS SCHEMA	DFLLNEW	

The Administration link bar's System drop-down link contains the following:

- Parameters
- Lookups
- User Defined Tables
- Audit Tables
- Txn Codes
- Data Files
- Reports
- Error Messages
- Translation

All System drop-down link pages allow you to control the behavior of the system from a technical perspective; for example, determine parameter values, define what information is audited, and record default values. Oracle Financial Services Software provides default values on all these pages.

Parameters link

System parameters define information or values used throughout Oracle FLEXCUBE Lending and Leasing. They act as switches that control the manner in which a function is implemented, or whether or not Oracle FLEXCUBE Lending and Leasing performs a particular task. Parameters are used throughout Oracle FLEXCUBE Lending and Leasing to control everything from user access to what information is stored on any given form. Parameters also define configuration data, such as the location of Oracle FLEXCUBE Lending and Leasing system files, the URLs for the report and image servers, and other administration controlled data. Some of the system parameters are setup when Oracle FLEXCUBE Lending and Leasing is installed, but the values associated with the parameters need to be reviewed and maintained.

There are three types of parameters in Oracle FLEXCUBE Lending and Leasing, grouped by what part of the Oracle FLEXCUBE Lending and Leasing system they affect:

Type of paramter:	Paramter range:
System parameters	These parameters apply to the entire system. Examples: batch processes, archiving, aging.
Organization parameters	These parameters apply to the organization, divi- sion, and user responsibility. Examples: User login control, password expira- tion.
Company parameters	These parameters apply to the company and branch. Examples: Default printer name and Oracle directory object name for account document loading

As a result, the Parameters drop-down link opens the following three pages:

- System Parameters Setup page
- Organization Parameters Setup page
- Company Parameters Setup page

Parameters link > System link (System Parameters Setup page)

The System Parameters Setup page displays and records each system wide parameter, along with its current value and whether or not it is enabled. These parameters relate to the overall processing of the system, such as Oracle FLEXCUBE Lending and Leasing server file locations and data purging configuration.

CAUTION: You can only define these parameters only. Changing the values of any of these parameters affects all related Oracle FLEXCUBE Lending and Leasing processing.

To set up the system parameters

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Parameters**.
- 4 Click the **Parameters** drop-down link, then click **System**.

RACLE' LEXCUBE Le	ending an	d Leasing	User Id SSC Organization XXX Division CO1 Re	sponsibility SUPERUSER (Off)	Audit
<mark>stem</mark> Parameters	Syste	m Parameters Setup			
System	-				
Organization					(
Company	System	n Parameters			C
_ookups		h Criteria)(Execute Search)		(Add)(Edit)(<u>C</u> a
Jser Defined Tables				S Previous 1-20 of 144	Next
ables Audit Tables	Select	t ≖ Parameter	Description	≠ Parameter Value	Ena
Jser Defined	۲	ACA_PAYMENT_AUTO_LOAD	DO AUTO PAYMENT LOAD FROM ACCOUNT ACH	YES	
efaults	0	ACA_PRENOTE_DAYS	NUMBER OF DAYS FOR PRENOTE TO OCCUR FOR ACCOUNT ACH	7	
xn Codes	0	ACA_PRE_PROCESS_DAYS	NUMBER OF DAYS BEFORE DRAFT DAY FOR ACCOUNT ACH PROCESS	2	
lata Files leports	0	ACH_PAYEE_PRENOTE_DAYS	NUMBER OF DAYS FOR PRENOTE TO OCCUR FOR PRODUCER/VENDOR ACH	7	
eports rror Messages	0	AGE_APPROVED_CONDITIONED_DAYS	NUMBER OF DAVE FOR ARREQUED AND CONDITION ARRUCATION TO	30	
ranslation	0	AGE_CONTRACT_DAYS	NUMBER OF DAYS FOR CONTRACT TO AGE	30	
	0	CHECK_PRINT_PREVIEW	SET YES TO PREVIEW THE AP CHECK IN PDF(YES/NO)	NO	
	0	CMN_AMOUNT_ROUND_FACTOR	SET THE AMOUNT ROUNDING FACTOR TO APPLY AFTER CALCULATION	ROUND AMOUNT TO 2 DECIMALS	
	0	CMN_AMOUNT_ROUND_METHOD	SET THE AMOUNT ROUNDING METHOD TO APPLY AFTER CALCULATION	ROUND	
	0	CMN_APP_ACC_TITLE_FN_LN	APP/ACCOUNT TITLE WITH (YES)FIRST/LAST NAME (NO)LAST/FIRST NAME	NO	
	0	CMN_APP_SERVER_HOME	APPLICATION SERVER HOME DIRECTORY	SETME	
	0	CMN_CURRENT_MODEL_YEAR	DEFAULT CURRENT MODEL YEAR	0	
	0	CMN_GL_POST_DT	SYSTEM GL POST DATE (UPDATED BY SCHEDULER IF ENABLED)	1/1/2006	
	0	CMN_HTTP_PROXY_PORT	HTTP PROXY SERVER PORT FOR OUTGOING HTTP CONNECTIONS	8080	
	0	CMN_HTTP_PROXY_SERVER	HTTP PROXY SERVER FOR OUTGOING HTTP CONNECTIONS	proxymn.i-flex.com	
	0	CMN_INT_360_ACCRUAL_DAYS_MTHD	360 DAYS INTEREST ACCRUAL METHOD. VALUES: US -US METHOD AND EU - EUROPEON METHOD	us	
	0	CMN_SCHEMA_ID	SCHEMA IDENTIFIER (USER_ID COLUMN FROM ALL_USERS)	0	
	0	CMN_SCHEMA_NAME	ORACLE USER NAME FOR THIS SCHEMA	QFLLNEW	
	0	CMN_SCHEMA_PASSWORD	ORACLE PASSWORD FOR THIS SCHEMA	C2A9C3BC43C2B8C2885E2D6B1CC3A8482A1345C2851D6DC38 F6EC2895F392369C29C7028C3A4C397C38620C2A13CC3BE261	*
	0	CMN_SERVER_HOME	SERVER HOME DIRECTORY	home/qflinew	

5 On the **System Parameters Setup** page's **System Parameters** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of system parameter records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

6 In the **System Parameters** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Parameter	Select the system parameter (required).
Description	View the system parameter description (display only).
Parameter Value	Enter the value for the system parameter (required).
Enabled	Select to enable the parameter.

7 Click **Save** on the System Parameters Setup page.

24 x 7 Accessibility

Oracle FLEXCUBE Lending and Leasing allows continuous access to the Oracle FLEX-CUBE Lending and Leasing system, 24-hours-a-day, 7-days-a-week (24 x 7). You can continue working in Oracle FLEXCUBE Lending and Leasing and posting most transactions during batch processing. When you post a transaction on the Customer Service window's Maintenance page and the transaction posting is deferred or cannot be posted at the present time, "SYSTEM UNDER MAINTENANCE. TRANSACTION POSTING DEFERRED" appears in the Results section.

If transaction posting is deferred, Oracle FLEXCUBE Lending and Leasing automatically posts the transactions once it completes batch processing. Otherwise, Oracle FLEXCUBE Lending and Leasing displays a message advising to post the transaction later.

24 x 7 accessibility is controlled by the following system parameter on the System Parameter window's System Parameters page:

ORACLE FLEXCUBE	Lending and Leasing Use	r Id SSC Organization XXX Division CO1 Responsibility	Debug Au	e) 😰 dit Close
▼System ▶Parameters	System Parameters Setup			
Lookups User Defined Tables Audit Tables User Defined User Defined Defaults	System Parameters (Search Criteria) (Execute Search)			<u>Save</u> dit <u>Cancel</u> ✓ Next 20 ⊘
Txn Codes	Select = Parameter	Description	■ Parameter Value	Enabled
 Data Files Reports Error Messages Translation User 	CMN_SYSTEM_UNDER_MAINTENANCE	SYSTEM UNDER MAINTENANCE	NO	

Parameter:	Description:
CMN_SYSTEM_UNDER_MAINTENANCE	SYSTEM UNDER MAINTENANCE

Oracle FLEXCUBE Lending and Leasing uses two batch job sets to handle end of day (EOD) and beginning of day (BOD) processing:

- 1. SET-EOD
- 2. SET-BOD

SET-EOD: This is the first job to run in the nightly batch jobs at the end of the day. It marks Oracle FLEXCUBE Lending and Leasing as being in "maintenance" mode, indicating that batch processing has started. Any transaction posted after the SET-EOD batch job starts will be either deferred or not allowed to be posted at the present time.

ORACLE FLEXCUBE Le	ending and Leasing User Id SSC Organization XXX Division CO1 Responsibility SUPERUSER	Clos
Setup Monitor Batch Jobs Monitor Jobs Monitor Jobs	Batch Job Setup	
Monitor Users Services Log Files Parked	Batch Job Sets	ave)
Transactions	Search Criteria Czecute Search (Add) (
	Batch Jobs (Search Criteria) Execute Search (Add) Edit) Canc	el)
	Select Details * Seq * Job Type * Job Description Threads * Commit Count * Errors Allowed Weekend Holiday Enable © >Show 1 PROCEDURE JOBEOD BJ 000 01 SET SYSTEM MODE TO END-0F-0AY 1 100 50 ✓	
	Batch Job Thread (Search Criteria) (Execute Search) (Add) (Edit) (Cancel)	
	Select * Thread * Trace Level Enabled © 1 0 🗹	

SET-BOD: This will be the fist batch job to run at the beginning of next day. It marks Oracle FLEXCUBE Lending and Leasing as being "available," indicating that batch processing has completed. Oracle FLEXCUBE Lending and Leasing will then return to all held transactions and post them in the chronological order in which they were entered.

				User Id St	SC Organization	XXX Division	CO1 Resp	onsibility SUPER	JSER		(Off)	Audit Clos
 Setup Monitor Batch Jobs Monitor Jobs 	Batch Jol	o Setu	р									
Monitor Users Services Log Files Parked	Batch Job S		Europe County							(
Transactions			Execute Search)	∗ Job Set Descrip		∗ Freq Code	le r.	reg Value	■ Start Time		dd)(<u>E</u> c itical	it_)(<u>C</u> ance Enabled
	Select De	Show s										Enabled
	Batch Jobs	SHOW S	ET-BOD	BEGINING OF DAY JOI	BS	DAILY	DAIL	Y	05:00:00 AM			<u> </u>
	Search Cri	toria	Execute Search)							A	dd) (Ec	lit) (<u>C</u> ance
			■ Seq = Job Type		■ Job Description	1	Threads	∗ Commit Count	* Frrors Allowe			
		Show		JOBBOD BJ 000 02			5	1000		io 🗹	v	
	-	Show		JOBBOD_BJ_000_01			1	1		io 🗹	V	
	Batch Job T		2 110020012	000000_00_000_01	MARK OF OTEM FOR	Section of DAT						. –
			riteria)(Execute S	earch)					(7	dd) Ec	iit)(⊆ar	icel)
	Select			★ Thread				∗ Trace	Level	Ena	abled	
	o			1					0		~	
	С			2					0		2	
	0			3					0			
											- 2	
	0			4					0			

Parameters link > Organization link (Organization System Parameters Setup page)

The parameters on the Organization System Parameters Setup page control Oracle FLEX-CUBE Lending and Leasing functions related to user log in, such as passwords and expiration dates, responsibility levels and the ability to access Oracle FLEXCUBE Lending and Leasing features. Individual parameters can be created with different values for uniquely defined organizations, divisions, and responsibility combinations.

When determining which parameter to use, Oracle FLEXCUBE Lending and Leasing selects the best match based on a hierarchical sort by the Organization, Division, and Responsibility fields, with values of ALL being a lower order match than an exact match.

Example

Assume the organization parameter UIX_APP_VIEW_ALL_APPS (VIEW ALL APPLICA-TIONS) has been defined as follows:

FLEXCUBE	Lending	g and Leasing	User Id SSC Organization XXX Division CO1 Resp	onsibility SUPERUS	ER		Debug (Off) Audit	(E) Close
System ▼Parameters	Orgar	nization System Parameters	Setup					
▶ System								
Organization								San
Company	Organia	zation Parameters						
>Lookups	Searc	h Criteria)(E <u>x</u> ecute Search)					Add Edit	Canc
User Defined Tables	Select	t ≭ Parameter	Description	∗ Parameter Value	∗ Ora	∗ Div	■ Responsibility	Enab
►Audit Tables	۲						ALL	
User Defined Defaults	0	UCS GROUP FOLLOWUP DAYS	DAYS TO CONSIDER FOR GROUP FOLLOW-UP, WHEN NEXT FOLLOW-UP DATE IS IN FUTURE				ALL	2
Txn Codes	0	UCS_REVIEW_QUEUE_ALLOWED	REVIEW QUEUE ALLOWED WITHOUT ENTERING CALL/ACTIVITIES	YES	ALL	ALL	ALL	V
►Data Files	0	UIX_APP_VIEW_ALL_APPS	VIEW ALL APPLICATIONS	YES	ALL	ALL	ALL	V
Reports	0	UIX_HIDE_RESTRICTED_DATA	HIDE RESTRICTED DATE (FOR EXAMPLE SSN#)	YES	ALL	ALL	ALL	
Error Messages	0	UIX SMTP SERVER	EMAIL SERVER FOR USER INTERFACE	SETME	ALL	ALL	ALL	
Translation	0		VIEW SECURED ACCOUNTS				ALL	
ser	0	UIX VIEW SECURED APPLICATION					ALL	

Oracle FLEXCUBE Lending and Leasing uses these two parameters to determine which users have the ability to view all applications:

- If a TFB user with a responsibility of SUPERUSER was using the Lending menu's Underwriting form, the system will return with a value N, and Oracle FLEXCUBE Lending and Leasing will not allow the user to view all applications.
- If a SSC user (one within an organization defined as ALL) with a responsibility of SUPERUSER, was using the Lending menu's Underwriting form, the system will return with a value Y, and Oracle FLEXCUBE Lending and Leasing will allow the user to view all applications.

Note: Be aware that while Oracle FLEXCUBE Lending and Leasing allows for Organization parameters to be defined at all three hierarchical (organization, division, and responsibility) levels, not all will be applicable to each parameter. For example, while you can define the UIX_SMTP_SERVER (EMAIL SERVER FOR USER) for a responsibility, you would normally only want to define this parameter based on organization or division.

To set up the organization system parameters

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Parameters**.
- 4 Click the **Parameters** drop-down link, then click **Organization**.

FLEXCUBE	Lending	and Leasing	UserId SSC Organization XXX Division CO1 Resp	onsibility SUPERUS	ER		Debug (Off) Audit C) Slose
▼System ▼Parameters	Organ	ization System Parameters	Setun					
 Parameters System 	ergan	neadon oystem r arameters	occup					
Organization								(Sar
Company	Organiz	ation Parameters						20
▶Lookups	Search	n Criteria) (Execute Search)					(Add)(Edit)	<u>C</u> anc
User Defined Tables	Select	≖ Parameter		≖ Parameter Value	≠ 0ra	∗ Div	■ Responsibility	Enab
►Audit Tables				0		ALL		2
User Defined Defaults	0		DAYS TO CONSIDER FOR GROUP FOLLOW-UP, WHEN NEXT FOLLOW-UP DATE IS IN FUTURE				ALL	V
Txn Codes	0	UCS_REVIEW_QUEUE_ALLOWED	REVIEW QUEUE ALLOWED WITHOUT ENTERING CALL/ACTIVITIES	YES	ALL	ALL	ALL	1
▶Data Files	0	UIX_APP_VIEW_ALL_APPS	VIEW ALL APPLICATIONS	YES	ALL	ALL	ALL	V
▶ Reports	0	UIX_HIDE_RESTRICTED_DATA	HIDE RESTRICTED DATE (FOR EXAMPLE SSN#)	YES	ALL	ALL	ALL	V
Error Messages	0	UIX_SMTP_SERVER	EMAIL SERVER FOR USER INTERFACE	SETME	ALL	ALL	ALL	V
Translation	0	UIX_VIEW_SECURED_ACCOUNTS	VIEW SECURED ACCOUNTS	YES	ALL	ALL	ALL	
030	0	UIX VIEW SECURED APPLICATION	VIEW SECURED APPLICATION	YES	ALL	ALL	ALL	

5 In the **Organization System Parameters Setup** page's **Organization Parameters** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of organization parameter records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 In the **Organization Parameters** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Parameter	Select the system parameter (required).
Description	View system parameter description (display only).
Parameter Value	Enter the value for the system parameter (required).
Org	Select the organization for which the parameter will be valid (required).
Div	Select the department for which the parameter will be valid (required).
Responsibility	Select the responsibility for which the parameter will be valid (required).
	 IMPORTANT: In selecting which organization parameter to use, Oracle FLEXCUBE Lending and Leasing searches for a best match using the following attributes: 1 Organization 2 Division 3 Responsibility

For this reason, Oracle Financial Services Software rec-
ommends creating one version of each organization
parameter where ALL is these fields.
Select to enable the parameter.

Enabled

7 Click **Save** on the Organization System Parameters Setup page.

Parameters link > Company link (Company System Parameters Setup page)

The parameters on the Company System Parameters Setup page control Oracle FLEX-CUBE Lending and Leasing processes associated with functions that may vary for different companies or branches. These parameters address credit scoring, credit bureau interfaces, fax services, and fax generation. Individual parameters may be set up with different values for uniquely defined company and branch combinations.

When these parameters values are requested by the system, Oracle FLEXCUBE Lending and Leasing responds with the "best" match based on a hierarchical sort ordered on company and branch fields, with values of ALL being a lower order match than an exact match.

Example

Assume the company parameter UIX_RUN_AAI_ACT (ONLINE ACCOUNT CREATION AND ACTIVATION) has been defined as:

			User Id SSC Organization XXX Division C-01 Responsi	oility SUPERUSER		Debug (Off) A	udit C
System ▼Parameters	Comp	any System Parameters Setu	p				
System Organization	Company Parameters						
Lookups							Cance
User Defined Tables	Selec	t ≖ Parameter	Description	■ Parameter Value	≠ Company	≠ Branch	Enable
Tables Audit Tables	C	FIN_POP_USERNAME	POP USERNAME FOR FAX IN SERVICE	SETME	PFR	ALL	V
Addit Tables	C	FIN_POP_USERNAME	POP USERNAME FOR FAX IN SERVICE	fdevnew	PFR	но	\checkmark
Liser Defined	C	FIN_STORAGE_DIRECTORY	ORACLE DIRECTORY OBJECT NAME FOR FAX IN SERVICE IMAGE STORAGE	SETME	PFR	ALL	
User Defined Defaults			ORACLE DIRECTORY OBJECT NAME FOR FAX IN SERVICE IMAGE STORAGE	FIN_DIR_DFLLNEW_ALL_ALL	PFR	но	
Defaults	C	FIN_STORAGE_DIRECTORY					
Defaults Txn Codes Data Files	C C	FIN_STORAGE_DIRECTORY	TEMP DIRECTORY FOR FAX IN SERVICE	/home/dflinew/tmp	PFR	ALL	· ·
User Defined Defaults Txn Codes Data Files Reports Error Messages	с с е		TEMP DIRECTORY FOR FAX IN SERVICE ONLINE ACCOUNT CREATION AND ACTIVATION		PFR	ALL	Ø

Oracle FLEXCUBE Lending and Leasing uses these two parameters to determine whether to create and activate an account online.

- When processing items for the company TFC, Oracle FLEXCUBE Lending and Leasing will return a value N and not create and activate an account online.
- When processing items for the company DCC, a company within the value ALL, Oracle FLEXCUBE Lending and Leasing will return with a value Y and create and activate an account online.

To set up the company system parameters

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Parameters**.
- 4 Click the **Parameters** drop-down link, then click **Company**.

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Translation	0	CMN_CMB_DEFAULT_PRINTER	DEFAULT PRINTER NAME	UNDEFINED	ALL	ALL	
Jser	0	CMN_WEEKLY_NONBUSINESS_DAYS	WEEKLY NON-BUSINESS DAYS	UNDEFINED	ALL	ALL	
	0	COR_STORAGE_DIRECTORY	ORACLE DIRECTORY OBJECT NAME FOR CORRESPONDENCE DOC STORAGE	SETME	ALL	ALL	
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5 On the **Company System Parameters Setup** page's **Company Parameters** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of company parameter records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 On the **Company Parameters** page, enter, view, or edit the following information:

In this field:	Do this:
Select Parameter Description	If selected, indicates that this is the current record. Select the system parameter (required). View the system parameter description (display only).
Parameter Value Company	Enter the value for the system parameter (required). Select the portfolio company for which the parameter will be valid (required).
Branch	Select the portfolio branch for which the parameter will be valid (required).
	IMPORTANT : In selecting which company parameter to use, Oracle FLEXCUBE Lending and Leasing searches for a best match using the following attributes:
	 Company Branch
	For this reason, Oracle Financial Services Software rec- ommends creating one version of each company parame- ter where ALL is the value in these fields.
Enabled	Select to enable the parameter.
C1: 1 C	Sustan Denne store Seture as as

7 Click **Save** on the Company System Parameters Setup page.

Lookups link (Lookups Setup page)

The Lookup Setups page defines the contents in many of the flashlight fields and dropdown fields used throughout Oracle FLEXCUBE Lending and Leasing. Fields that make use of a flashlight window or drop-down field will only accept entries that are stored on this page.

In the example below, the Application Entry page's Applications section contains the Class drop-down field. The contents of the Class drop-down field are linked to the APP_CLASS_TYPE_CD Lookup Type.

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The Lookups page contains two pages: **Lookup Types** and **Lookup Codes**. Lookup types and codes can be system-defined or user-defined. The lookup types describe the function of the related lookup codes.

For system-defined lookup types, only the Description field may be changed.

A *system-defined lookup type* (**Lookup Types** page, **System Defined** selected) is one that is critical to Oracle FLEXCUBE Lending and Leasing and can not be changed. However, you can still modify the lookup type description and the lookup code description on the Lookup Types page.

A *user-defined lookup type* (**Lookup Types** page, **System Defined** cleared) is one that can be modified, depending on a user's business needs. You cannot modify the lookup

type, lookup code, and system indicator. If a lookup type is user-defined, the lookup code belonging to that lookup type can either be system-defined or user-defined.

A *system-defined lookup code* (**Lookups** page, **System Defined** selected) is one on which Oracle FLEXCUBE Lending and Leasing processing is dependent. Without this lookup code, the process produces incorrect results or fails.

A *user-defined lookup code* (**Lookups** page, **System Defined** cleared) is one that can be defined or altered by a user.

WARNING: System-defined lookup types are those that are required by Oracle FLEX-CUBE Lending and Leasing. Their related lookup codes will also be system defined. If you update and save a system-defined lookup type as a user-defined-lookup type (that is, change the System Defined button from Yes to a No in the Lookup Type sub page), Oracle FLEXCUBE Lending and Leasing will not allow you to change the lookup type back to system-defined in the future.

Note: Lookup codes cannot be deleted, as they may have been used in the past, and the display and processing of that data is still dependent on the existing setup.

Typically, the Oracle FLEXCUBE Lending and Leasing Administrator would modify the descriptions of lookup codes and add new lookup codes to the existing lookup types as needed.

To set up the lookups

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Lookups**.

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4 In the **Lookups Setup** page's **Lookup Types** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of lookup type records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Lookup Types** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Lookup Type	Enter the lookup type (required).
Description	Enter the description for the lookup type (required).
System Defined Yes/No	If selected, the lookup type is system defined.
Enabled	Select to enable the lookup type.

6 In the **Lookup Codes** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of lookup code records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Lookup Codes** section, enter, view, or edit the following for the individual values that a field or process using the related lookup type may have:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Lookup Code	Enter the lookup code. These are solely dependent on the function of the Lookup Type (required).
Description	Enter the lookup code description. This may be changed as required by your business (required).
Sort	Enter the sort order for the lookup code. This determines the order these lookup codes are displayed or processed (required).
Sub Code	Enter the sub code for the lookup code (optional).
System Defined Yes/No	If selected, the lookup code is system defined. System defined lookup codes cannot be modified, other than to change the Description or Sort fields. If cleared, the lookup type is not system defined and the code can be modified.
Enabled	Select to enable the lookup code.

8 Click **Save** on the Lookups Setup page.

User Defined Tables link (User Defined Tables Setup page)

The User Defined Tables Setup page allows you to maintain user-defined tables, such as the data attributes Oracle FLEXCUBE Lending and Leasing uses on its Search pages.

In the following example, the list of attributes in the Criteria column is supplied from the User Defined Tables page.

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To set up a user-defined table, you must:

- 1. Define the fields on the table.
- 2. Join the related tables.
- 3. Assign the table a lookup type.

You can create tables for different product, funding, and collateral types.

After creating the user-defined tables, Oracle FLEXCUBE Lending and Leasing sorts the attributes to make using the system more efficient. These details are used with different functions of Oracle FLEXCUBE Lending and Leasing, including:

- Searching of accounts
- Tracking of follow-up items
- Creating details in bankruptcy, foreclosure/repossession, and deficiency

Note: Many of these tables, (ASSET TRACKING ATTRIBUTES for example) may be configured during the initial setup of the application to provide for your specific business needs. Others, such as APPLICATION SEARCH, may be changed whenever your business needs change. Still others should not be changed without consulting Oracle Financial Services Software, as changing them would require changes to existing code for the expected results to be implemented. As a rule of thumb, it is better to add or disable information on the User Defined Tables page than to edit existing entries.

To set up the user defined tables

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **User Defined Tables**.

Parameters	User Defined Tables	Setup					
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4 In the User Defined Table Setup page's **User Defined Tables** section, select the record you want to work with and click **Show** in the **Details** column.

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Note: If you choose, use **Search Criteria** to limit the display of user defined tables records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **User Defined Tables** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Table	Enter the user-defined table name (required).
User Table Type	Select the user-defined table type. This determines where and how the related data is being used (required).
Description	Enter the description for user-defined table (required).
System Defined Yes/NO	If selected, the entry is system defined. System defined entries cannot be modified. If cleared, the entry is not system defined and it can be modified.
Enabled	Select to enable the user-defined table (optional).
Product Type	Select the product type as lease (required).
Funding Type	Select the funding type associated with the user-defined table (required).
Collateral Type	Select the collateral type associated with the user-defined table (required).
View Name	Enter the view name (required).

SQL Statement	Enter the SQL version of the statement (required).
Sort	Enter the sort order for the user-defined table relative to
	other tables of the same type (required).

6 In the **User Defined Table Attributes** section, select the record you want to work with and click **Show** in the **Details** column.

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Note: If you choose, use **Search Criteria** to limit the display of user defined table attribute records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- 7 On the **User Defined Table Attributes** sub page, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Attribute	Enter the user-defined table attribute (required).
Description	Enter the description for the user-defined table attribute (required).
Data Type	Select the data type for the attribute (CHARACTER, NUMBER, or DATE) (required).
Length	Enter the maximum length of the user-defined table attribute (required).
Sort	Enter the sort order of the user-defined table attribute. If the sort order is changed it will only affect new instances

	of the User Defined Table, and will not affect existing data (required).
Operator	Select the operator for the user-defined table attribute (required).
System Defined Yes/No	If selected, the entry is system defined. System defined entries cannot be modified. If cleared, the entry is not system defined and it can be modified.
Enabled	Select to enable the user-defined table attribute so the attribute will be considered when creating new instances of the User Defined Table (optional).
Sub Attribute	Enter the sub-attribute for the attribute (sub attributes are used to associate related attributes) (optional).
LOV Type	Select the list of value (LOV) type for the user-defined table attribute (optional).
LOV Validation Ind	Select to enable LOV validation of the user-defined table attribute (This indicates whether the data must come from the LOV) (optional).
Lookup Types	Enter the lookup type of the LOV associated with the user-defined table attribute (optional).
Default Value	Enter the default value for the user-defined table attribute (optional).

8 Click **Save** on the User Defined Tables Setup page.

Audit Tables link (Audit Tables Setup page)

Oracle FLEXCUBE Lending and Leasing allows you to track changes in the database during lease origination. This includes the tracking of:

- Account status history
- Audit history of specified fields

The Audit Tables Setup page records the tables and columns requiring an audit. Oracle FLEXCUBE Lending and Leasing stores the following details for the fields you want to audit for changes:

- Current value in field
- New value field
- Oracle FLEXCUBE Lending and Leasing user who changed the field's content
- Date and time when the change was made

IMPORTANT: Oracle Financial Services Software recommends that only a database administrator perform the following steps.

To set up the audit tables

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Audit Tables**.

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4 In the Audit Tables Setup page's Audit Tables section, select the record you want to work with and click Show in the Details column.

Note: If you choose, use Search Criteria to limit the display of audit table records.

• If you are entering a new record, click **Add**.

• If you are changing an existing record, click **Edit**.

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5 In the **Audit Tables** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Table	View the table name on which audit trigger needs to be created (Oracle FLEXCUBE Lending and Leasing table being audited) (display only).
Description	Enter the table description (required).
Display Description	Enter the column description to be displayed on audit screen (required).
Display Column	Enter the table column to be displayed on audit screen (required).
Reset Row Id	Select to allow resetting the row identifier.
Enabled	Select to enable the audit table so it will be considered when generating the database triggers.
Primary Key 1 (unlabeled)	View the table primary key column 1 (These columns define how to access the data in the table) (display only).
Primary Key 2 (unlabeled)	View the table primary key column 2 (display only).
Primary Key 3 (unlabeled)	View the table primary key column 3 (display only).
Primary Key 4 (unlabeled)	View the table primary key column 4 (display only).
Primary Key 5 (unlabeled)	View the table primary key column 5 (display only).
Primary Key 6 (unlabeled)	View the table primary key column 6 (display only).
Primary Key 7 (unlabeled)	View the table primary key column 7 (display only).
Primary Key 8 (unlabeled)	View the table primary key column 8 (display only).
Primary Key 9 (unlabeled)	View the table primary key column 9 (display only).
Primary Key 10 (unlabeled)	View the table primary key column 10 (display only).
Primary Key 11 (unlabeled)	View the table primary key column 11 (display only).
Primary Key 12 (unlabeled)	View the table primary key column 12 (display only).
Primary Key 13 (unlabeled)	View the table primary key column 13 (display only).

Primary Key 14 (unlabeled)View the table primary key column 14 (display only).Primary Key 15 (unlabeled)View the table primary key column 15 (display only).

6 In the Audit Columns section, select the record you want to work with.

Note: If you choose, use **Filter By** or **Advance Search** to limit the display of audit table column records. If you are entering a new record, click **Add Row**.

7 In the **Audit Tables Columns** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Column	Enter the column name on which the audit needs to be
	created (column in the table that is being audited)
	(required).
Description	Enter the column description (description of the data con-
	tained in the column) (required).
Data Type	View the data type for the attribute (required).
Enabled	Select to enable the audit column.
Click Save on the Aug	lit Tables Setup page

8 Click **Save** on the Audit Tables Setup page.

Txn Codes link (Transaction Codes Setup page)

Oracle FLEXCUBE Lending and Leasing uses transaction codes to define the actions and tasks it can perform; for example, activating an account, changing a due date, applying a late fee, and charging off an account. The Transaction Codes Setup page catalogs and defines these core Oracle FLEXCUBE Lending and Leasing actions.

Oracle FLEXCUBE Lending and Leasing organizes transaction codes in "super groups." All transaction codes within a particular super group are processed in a similar manner. The transaction super groups in Oracle FLEXCUBE Lending and Leasing are as follows:

Super Group Type:	Description:
ACCOUNT CONDITION TXN	These transaction codes control a user's ability to open and close account conditions.
CORRESPONDENCES	These transaction codes relate to Oracle FLEXCUBE Lending and Leasing correspondences.
MENU TXN	These transaction codes affect the menus within Oracle FLEXCUBE Lending and Leasing.
REPORTS	These transaction codes are related to generating Oracle FLEXCUBE Lending and Leasing reports.
SETUP LOCK/UNLOCK	These transaction codes limit a user's ability to change the existing setup data, even if they are allowed access to the form, by restricting access to the Lock/Unlock Record icon on the Oracle FLEXCUBE Lending and Leasing tool bar.

Three sub pages, Transaction Parameters, Access Grid, and Transaction Product Definition, record any additional information required to perform a transaction, the user types that can perform the transaction, and the product type to which the transaction codes apply.

NOTE: Oracle Financial Services Software recommends that you lock the setup data and also restrict the access to the seed data once you are in production.

To set up the transaction codes

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Txn Codes**.

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4 On the **Transaction Codes Setup** page's **Transaction Super Group** section, select the Super Group you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of transaction super group records.

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Super Group	Select the Super Group you want to work with in the Transaction Codes page.

5 In the **Transaction Codes** section, select the record you want to work with and click **Show** in the **Details** column.

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Note: If you choose, use Search Criteria to limit the display of transaction codes records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 In the **Transaction Codes** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Txn Code	Enter the transaction code (required).
Description	Enter the description for the transaction (required).
Group	Select the transaction group (the group within the Trans-
	action Super Group that the transaction code belongs to) (required).
Action	Select the action type code for the transaction (what
	action will take place when the transaction occurs) (required).
Monetary	Select if the transaction is a monetary transaction, clear if
	the transaction is nonmonetary.
System Defined Yes/No	If selected, the entry is system defined. System defined
	entries cannot be modified. If cleared, the entry is not
	system defined and it can be modified.
Enabled	Select to enable the transaction.
Txn/Bal Type	Select the transaction / balance type affected by the
	Transaction (required).
Statement Txn Type	Select the statement transaction type (how the transaction should appear on the customer statement) (required).

Batch	Select if the transaction is to be performed in a batch process.
Manual	Select if the transaction is a manual transaction. If you define a transaction as manual, Oracle Financial Services
	Software recommends that the transaction that reverses it also be defined as manual.
Stmt Print	Select if the transaction is to be printed on customer statements.
GL	Select if the transaction is a general ledger transaction.

7 Click **Save** on the Transaction Super Group page.

Transaction Codes Setup sub pages

The Transaction Codes page contains three sub pages: **Parameters**, **Access Grid**, and **Products**.

IMPORTANT: Please contact your Implementation Manager before making any changes in these sub pages.

Parameters sub page

The Parameters sub page allows you to define the parameter information for the associated transaction. The Parameters sub page applies exclusively to these super groups:

- ACCOUNT MONETARY TXN
- ACCOUNT NON MONETARY TXN
- SECURITIZATION TXN
- ESCROW MONETARY TRANSACTIONS
- ESCROW NON MONETARY TRANSACTIONS

(For manual transactions, these are the parameters that appear when you click Load Parameters on the Customer Service window's Maintenance page.)

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CAUTION: Treat the Transaction Parameters sub page as containing view-only information. This is very sensitive data and you should not change it without consulting Oracle Financial Services Software.

To set up the parameters

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Txn Codes**.
- 4 On the **Transaction Super Group** page, select the Super Group you want to work with.
- 5 On the **Transaction Codes** page, select the record you want to work with.
- 6 Click the **Parameters** sub tab below the Transaction Codes Setup page.
- 7 In the **Parameters** sub page's **Transaction Parameters** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of transaction parameter records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
 - In this field: Do this: Select If selected, indicates that this is the current record. Parameter Select the parameter for the transaction code chosen above (required). Default Enter the default value for the transaction parameter (value to initially populate, or used if no value is supplied) (optional). Enter the sort order for the transaction parameter Sort (required). Displayed? Yes/No Select if the parameter is displayed (in current use). Required? Yes/No Select if the parameter is required. (You must select Required as empty values are not allowed).
- 8 In the **Transaction Parameters** section, enter, view, or edit the following information:

9 Click **Save** on the Transaction Codes Setup page.

Access Grid sub page

The Access Grid sub page allows you to control access to each transaction according to user responsibility, account status, and account condition. It allows the administrator to control when these transactions may be conducted. Normally, you would create or modify the access based on either the user responsibility or account condition. Account status access is left unchanged.

To set up the access grid

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Txn Codes**.
- 4 On the **Transaction Super Group** page, select the Super Group you want to work with.

5 On the **Transaction Codes** page, select the record you want to work with and click **Show** in the **Details** column.

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6 Click the **Access Grid** sub tab.

7 In the Access Grid sub page's Transaction User Access Definition section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of transaction user access definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 8 In the **Transaction User Access Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Access Type	Select the access grid function type (ACCOUNT CONDI- TION, ACCOUNT STATUS, CHECKER RESPONSIBILITY,
	and RESPONSIBILITY) that is being used to control the creation of the associated transaction (required).
Access Value	Select the access function grid value (based on a lookup associated with the Access Type. Multiple entries for
	each access type may be created as long as each has a dif- ferent access value) (required).
Allowed? Yes/No	Select if the access is allowed (indicates whether the current Access Type / Access Value may create the associated transaction).

System Defined Yes/No	If selected, the entry is system defined. System defined
	entries cannot be modified. If cleared, the entry is not
	system defined and it can be modified.

9 Click **Save** on the Transaction Codes Setup page.

Products sub page

The Products sub page allows you to define the products to which the transaction codes apply. It allows the administrator to control if the associated transaction code will be available for use for specific product types and or funding types.

Normally, an Access Value of ALL is defined for one or more Access Types with a given Allowed value. Additional Access Values are then defined for the same Access Types with the opposite Allowed value. This controls access to the associated transaction.

To set up the products

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Txn Codes**.
- 4 On the **Transaction Super Group** page, select the Super Group you want to work with.
- 5 On the **Transaction Codes** page, select the record you want to work with.
- 6 Click the **Products** sub tab.

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7 In the **Products** sub page's **Transaction Product Definition** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of transaction product definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 8 In the **Transaction Product Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Product Type	Select the product type as lease.
Funding Type	Select the funding type associated with the transaction code chosen above.
Allowed? Yes/No	Select if the transaction is allowed (indicates whether the current Access Type / Access Value may create the associated transaction).

9 Click **Save** on the Transaction Codes Setup page.

Data Files link (Data File Setup page)

The Data Files Setup page organizes information pertaining to the various output data files that Oracle FLEXCUBE Lending and Leasing can generate. Oracle FLEXCUBE Lending and Leasing uses the Data Files Setup page to outline the file layouts of each data file produced within the system, including the length and data type of each column name.

These files are typically produced during the nightly process.

One major advantage for the system-defined data files is the format mask of each column name within each data file. A format mask is like a stencil that forces data input to be of the same format before accepting the data.

You can change the order in which the fields are displayed in the file.

Note: Any addition or removal of a field or change in the data type length requires Oracle Financial Services Software involvement.

To set up the data files

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Data Files**.

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4 In the **Data Files Setup** page's the **Data Files Definitions** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of data file definitions records.

• If you are changing an existing record, click **Edit**.

Note: The Data File Definitions section defines specific data files. Each is associated with a specific Output Data Definition (ODD) batch job that gathers the data the file will contain. While new data file definitions may be created they will have no use unless a batch job is also created to populate the data.

5 In the **Data Files Definitions** section, view or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Name	Enter data file type (name of data file definition)
	(required).
Description	Enter data file description (required).
File Name	Enter data file name. Prefix used for files generated for
	this Data File. This is the only field on the Data File Def-
	initions page that can or should be modified by your
	Administrator. The generated file name will be in the
	form of <file name="">_<company id="">_<branch< td=""></branch<></company></file>
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	entirely on the associated batch process (required).
Odf Path Name	Enter data file name (required).
System Defined Yes/No	If selected, the entry is system defined. System defined
	entries cannot be modified. If cleared, the entry is not
	system defined and it can be modified.
Enabled	Select to enable the data file definition.

Each data file definition is made up of one or more record definitions. These define organization of the data. The associated batch file determines how these records are used. The order in which the data is populated determines the order in which those records will appear in the output file. This is generally related to the order the records appear in the Data File Definition section.

6 In the **Record Definitions** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of record definition records.

- If you are changing an existing record, click **Edit**.
- 7 In the **Record Definitions** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Record Type	Enter the type of record being defined (required).
Description	Enter record description (required).
Record Format	Select the format of output data (FIXED, VARIABLE)
Delimiter	(required). Enter the delimiter (column separator used with VARI- ABLE format) (required).

Terminator

Select the record terminator code (how the end of each record is indicated within the file -- CARRIAGE RETURN, LINE FEED, or CARRIAGE RETURN AND LINE FEED) (required).

Each record definition is made up of one or more column definitions. These define the output of the data. Much of this data is informational; it indicates what data is being provided by the associated batch job. Unless otherwise noted, the data should not be changed without changing the associated batch job.

8 In the **Column Definitions** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of column definition records.

- If you are changing an existing record, click **Edit**.
- 9 In the **Column Definitions** section, view or edit the following information:

In this field:	Do this:
Select Seq	If selected, indicates that this is the current record. Enter the order in which the output data dump will pro- cess the column information (required).
Column Name	Enter name/description of the column (informational only) (required).
Data Type	Select the data type. This describes the type of data the column is expected to contain (CHARACTER, DATE, or NUMBER). This effects how the ODD process handles the data, and should not be changed (display only).
Format Mask	Select the format mask for the column. For DATE or NUMBER columns, this field defines the output format of the data. For example; Date fields may be entered using the MM/DD/YYYY format, Number fields may be entered as decimal numbers with varying degrees of pre- cision. Other formats for each data type are available (required).
Length	Enter the column length (the maximum number of char- acters of the output data to be included in the output file). Each output data details column may contain up to 240 characters of data. If the output data details column con- tains more data than the length value the data will be truncated. For VARIABLE records the length should be set to "-1" or a Delimited file will be created with FIXED LENGTH columns (required).
Data Column	Enter the data column sequence. This is the column that will be used to select the data that is being output. This should not be changed (required).
Output Column	Enter the output column sequence. This is the column that will appear in Output File. The Output Data Dump process allows for the output of 250 columns of data per record. No output column should be repeated in the setup for a record (required).

10 Click **Save** on the Data File Setup page.

Reports link (Reports page)

The Reports page allows you to setup reports in Oracle FLEXCUBE Lending and Leasing.

To set up the reports

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Reports**.

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		t ≖ Code		Description	1	■ Package	Module	■ System De	fined	≠ Ena		
	ACCOUNT_WISE_PDC			ACCOUNT WISE PDC LIST		OCSPDC_EM_100_03	SERVICING	• Yes O No				
ages	0	ACC_LIST_LEASE		ACCOUNTS AND	LISTING - LEASE	OCSACC_EM_121_01	COLLECTIONS	• Yes O No		V		
agee	0	ACC_LIST_LINE		ACCOUNTS AND	LISTING - LINE	OCSACC_EM_112_01	COLLECTIONS	Yes O No		V		
	0	ACC_LIST_LOAN		ACCOUNTS AND	LISTING - LOAN	OCSACC_EM_111_01	COLLECTIONS	• Yes O No		V		
	0	ACC_PAYABLE_ORIGINAT	ION	ACCOUNT PAYA	BLE(ORIGINATION)	OFNAPY_EM_100_01	SERVICING	Yes O No		V		
	0	ACC_PAYABLE_SERVICIN	G	ACCOUNT PAYA	BLE(SERVICING)	OFNAPY_EM_100_02	SERVICING	🔿 Yes 🖲 No		V		
	0	ACC_PAY_LOG_CUSTOM	ER	ACCOUNTS PAY	ABLE LOG BY CUSTOMER	OCSAPC_EM_100_01	INTERFACE	Yes No		⊻.		
	0	ACC_PAY_LOG_PRODUCE	R	ACCOUNTS PAY	ABLE LOG BY PRODUCER	OCSAPP_EM_100_01	INTERFACE	• Yes 🔿 No		V		
	0	ACC_PAY_LOG_THIRDPAI	RTY	ACCOUNTS PAY	ABLE LOG BY THIRD PARTY	OCSAPT_EM_100_01	INTERFACE	• Yes 🔿 No		V		
	0	ACC_PAY_LOG_VENDOR		ACCOUNTS PAY	ABLE LOG BY VENDOR	OCSAPV_EM_100_01	INTERFACE	• Yes 🔿 No				
		© Previous 1-10 of 99 ▼ Next 10 ⊗										
	Report	Parameters										
	Searc	h Criteria)(E <u>x</u> ecute Sea	arch)						(Add)	Edit Ca		
	Select	t ≖ Parameter	* Desc	ription	■ Parameter Type	Parameter Sub Type		Default	■ Sort	■ Enal		
	۲	COMPANY_BRANCH	COMPAN	Y/BRANCH	LIST OF VALUES	PORTFOLIO COMPANY AND	BRANCH	ALL/ALL	2	☑		
	0	NO_OF_COPIES	NO.OF C	OPIES	NUMBER			1	1			
	0	P_ACC_NBR_FROM	ACCOUN	T NO. FROM	NUMBER				з	☑		
	0	P ACC NBR TO	ACCOUN	т но. то	NUMBER				4			

4 In the **Reports** page's **Reports** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of report records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Reports** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Code	Select the code of the report (required).
Description	Enter the description of the report (required).
Package	Select the code of the report (required).
Module	Select the code of the report (required).

System Defined Yes/No	If selected, the entry is system defined. System defined entries cannot be modified. If cleared, the entry is not
Enabled	system defined and it can be modified. Select to enable the report definition.

6 In the **Report Parameter** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of report parameter records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Reports Parameters** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Parameter	Select the code of the report (required).
Description	Enter the description of the report (required).
Paramter Type	Select the parameter type of the report (required).
Parameter Sub Type	Select the parameter sub type of the report (required).
Default	Enter the default value for the report parameter (value to
	initially populate, or used if no value is supplied) (optional).
Sort	Enter the sort order for the lookup code. This determines the order these report parameters are displayed or pro- cessed (required).
Enabled	Select to enable the report definition.

8 Click **Save** on the Reports page.

Error Messages link (Error Messages Setup page)

With the Error Messages Setup page, you can translate or modify the text of error messages. Oracle FLEXCUBE Lending and Leasing displays all messages as they appear to Oracle FLEXCUBE Lending and Leasing users in the Error Message section's Message field.

New messages created with the Error Messages page can then be translated with the Translation tab's Message Translation page.

To set up the error messages

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click Error Messages.
- 4 On the **Error Messages Setup** page's **Error Type** section, use the **Error Type** field to select the error type. These are the categories of error messages available for creating or editing.

The error messages associated with the error type you selected appear in the Error Message section.

CLE' (CUBE Le	ndinç	g and Leasing	User I	d SSC Organizati	ion XXX Divisio	n ^{CO1} Responsibility	SUPERUSER		Debug (Off) Audit (
		lessages Setup							
	rror iv	lessages Setup							
efined									
	ror Typ	10							
ables 🛄 efined	ror typ		C	Previous 1-3 of 7	🗸 Next 3 📎				
18				t Error Type	110/10				
ides			۲	SERVER ERROR					
les			0	SERVER MESSAGE					
s			0	SERVER WARNING					
tessages ation Er	ror Me	00040							
		Criteria) Execute Sea	arch)						(Add)(Edit)(
							0	Previous 1-	
S	Select	Details ≭ Region	■ Country	≠ Customer	≠ Engine	≠ Error Code	System Inc	licator	Enable Indica
	۲	∀Hide _{SYS}	SYS	SYS	CSV	000139	• Yes (V
			×	Error Message N	IO PORT NUMBER SP	ECIFIED FOR CREDIT BUREA	U CONNECTION DEVIC	Ε.	
	0	Show sys	SYS	SYS	CSV	000140	• Yes (No	
	0	Show sys	SYS	SYS	CSV	000141	• Yes (No	V
	0	Show sys	SYS	SYS	CSV	000142	• Yes (No	
	0	Show sys	SYS	SYS	CSV	000143	• Yes (No	
	0	Show sys	SYS	SYS	DOL	000144	• Yes (No	
	0	Show sys	SYS	SYS	DOL	000145	• Yes (No	
	0	Show sys	SYS	SYS	DOL	000146	• Yes	No	
	0	Show sys	SYS	SYS	DOL	000147	• Yes (No	
	0	Show sys	SYS	SYS	DOL	000148	• Yes	NI-	✓

5 In the **Error Messages** section, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use Search Criteria to limit the display of error message records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 In the **Error Messages** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Region	Enter the region code (required).
Country	Enter the country code (required).
Customer	Enter the customer code (required).
Engine	Enter the engine code (required).
Error Code	Enter the error code (required).
System Defined	Displays whether or not the record is system defined.
Enabled Indicator	Select to enable the data error message.
Error Message	Enter the error message (required).

7 Click **Save** on the Error Messages Setup page.

Translation link > Setup Translation link (Translation Setup page)

With the Setup Translation link's Administration page, you can translate the contents of a predefined list of setup description fields into a different language.

After you translate an entry in the Translation Data section, Oracle FLEXCUBE Lending and Leasing adds the new data to the setup form.

To set up the translation

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Translation**.
- 4 Click the **Translation** drop-down link, then click **Setup Translation**.

FLEXCUBE	Lending and Leasir	g	User I	d SSC Organ	nization XXX	Division CO1	Responsibility	SUPERUSER	Off) Audit Close
▼System ▶Parameters	Translation Setup								
 Lookups User Defined Tables Audit Tables User Defined Defaults 	Language		Sele	ct Language ENGLISH					(<u>Save</u>)
▶Txn Codes ▶Data Files ▶Reports	Source Type (Search Criteria)(Execu	e Search	0	FRENCH					
Frror Messages Translation Event Translation		© 1	-		▼ Next 10 ⊗				
Message Translation		0	COMPENS	ES SATION PLANS TION RESULT TYP	'ES				View Translation
		0	CREDIT M	ST ACTION TYPES IODELS CORING PARAME				(Populate Details)	All Translated Untranslated
		0	CURRENC DEDUPE (EDITS	IES					
		0	ESCROW	DISBURSE RULES					
	Translation Data	e Search)						(Edit)(Cancel)
	Select Details Key 1		Key 2	Key 3	Key 4	Key 5	Key 6	System Defi	ned Enabled

5 In the **Translation Setup** page's **Language** section, select the language for which the translation needs to be done.

Note: For more information, see Language setup at the end of this chapter.

6 In the **Source Type** section, select the source (or location in Oracle FLEXCUBE Lending and Leasing) of the item you want to translate.

Note: If you choose, use Search Criteria to limit the display of source type records.

- 7 In the **View Translation** section, click:
- All to view all the records (both translated and un-translated) in the Translation Data section.
 -or-
- **Translated** to view all the translated records in the Translation Data section. -or-
- **Un Translated** to view all the un-translated records in the Translation Data section.
- 8 Click **Populate Details** in the **Source Type** section and Oracle FLEXCUBE Lending and Leasing loads the setup data descriptions in the Translation section page for the source type in the Source Type section.

Note: If new records are added to setup (for example, new pricing strings added to the Pricing page), the next time you click **Populate Details** in the Source Type section, the new records (in this case, the new pricing strings) appear in the Translation Data section. These new entries have no impact on the previously translated data, they simply appear as additional entries available for translation.

The next time you click **Populate Details** in the View Translation section, the new entry appears in the Translation Data section with no impact to the previously translated data.

If you are unsure as to which setup items have been updated since the last translation, clicking Populate All loads the additional data for all items with no impact to the previously translated data for any of the entries.

9 In the **Translation Data** section, select the record you want to work with and click **Show** in the **Details** column.

ORACLE FLEXCUBE Le	nding and Leasing	ld SSC Organization XXX Divi	sion CO1 Responsi	nility Superuser	Debug IOffi Audit Cl
▼System ▶Parameters	Translation Setup			·····, ·····	(y
Lookups User Defined Tables	•				Save
Audit Tables	Language				
User Defined Defaults	Select Langu	-			(Populate All
▶Txn Codes ▶Data Files	O FRENCH				(Tobardie Mi
Reports	Source Type				
Error Messages	(Search Criteria) (Execute Search)				
Translation	Previous 10 11-20 of	50 🔽 Next 10 🗵			
Catura	Select Source Type				
Translation	© COMPANIES				
Message Translation	O COMPENSATION PL	INS			
⊳User	O CALL ACTION RESUL	T TYPES		View Tran	slation
	CHECKLIST ACTION				
	O CREDIT MODELS			Populate Details OTranslated	
	CREDIT SCORING PA	RAMETERS		Ountranslate	d
		>			
	S Previous 10 11-20 of				
	Translation Data				
	(Search Criteria) (Execute Search)				(Edit)(Cance
	Select Details Key 1 Key 2 Key 3	Key 4 Key 5	Key 6	System Defined	Enabled
				🔿 Yes 🖲 No	
	English Desc 1 SETME Desc 2 XXX Desc 3 Desc 1		ETME	Translation	

Note: If you choose, use Search Criteria to limit the display of records.

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Key 1	View the first reference key value (display only).
Key 2	View the second reference key value (display only).
Key 3	View the third reference key value (display only).
Key 4	View the fourth reference key value (display only).
Key 5	View the fifth reference key value (display only).
Key 6	View the sixth reference key value (display only).
System Defined	Displays whether or not the record is system defined.
Enabled	If selected, indicates the record is active.
Desc 1 (English)	View the first English description (display only).
Desc 2 (English)	View the second English description (display only).
Desc 3 (English)	View the third English description (display only).
Desc 4 (English)	View the fourth English description (display only).
Desc 1 (Translation)	Enter the first translated description (required).
Desc 2 (Translation)	Enter the second translated description (optional).
Desc 3 (Translation)	Enter the third translated description (optional).
Desc 4 (Translation)	Enter the fourth translated description (optional).

10 Click **Edit** in the **Translation Data** section and edit the selected record with the following information:

11 Click **Save** on the Translation Setup page.

Translation link > Message Translation link (Message Translation Setup page)

With the Message Translation link's Administration page, you can translate the contents of a predefined list of error messages into a different language.

After you translate an entry in the Error Message section, Oracle FLEXCUBE Lending and Leasing adds the new data to the error message.

To set up the message translation

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Translation**.
- 4 Click the **Translation** drop-down link, then click **Message Translation**.

ORACLE FLEXCUBE L	ending and Leasing		User Id	SSC Organization	XXX Division C	01 Responsibility	SUPERUSER	Det (1	
▼System ▶Parameters	Message Translation S	etup							
Lookups User Defined Tables									(Save)
 Audit Tables User Defined Defaults 	Language		lect Langua						Populate All
►Txn Codes ►Data Files ►Reports	Error Type	(FRENCH						
Error Messages		O Previous		🗸 Next 3 📎				View Transla	tion
Translation		Select Error	Type ERROR				Populate <u>D</u> etails	All Translated	
Message Translation			MESSAGE QUESTION					Ountranslated	
	Error Message (Search Criteria)(Execute	Search)							(Edit)(Cancel)
	Select Details Region No rows y		Country	Customer	Engine	Error Code	Syste	m Defined	Enabled

5 In the **Message Translation Setup** page's **Language** section, select the language for which the translation needs to be done.

Note: For more information, see Language setup at the end of this chapter.

- 6 In the **Error Type** section's Error Type field, select the type of error message you want to translate.
- 7 In the **View Translation** section, click:
- All to view all the records (both translated and un-translated) in the Error Message section. -or-
- **Translated** to view all the translated records in the Error Message section. -or-
- Untranslated to view all the un-translated records in the Error Message section.
- 8 Click **Populate Details** in the **Error Type** section and Oracle FLEXCUBE Lending and

Leasing loads the error messages in the Error Message section for the selected error type in the Error Type section.

Note: If new error messages are added to setup, the next time you click **Populate Details** in the Error Type section, the new records appear in the Error Message section. These new entries have no impact on the previously translated data, they simply appear as additional entries available for translation.

The next time you click **Populate Details** in the Source Type section, the new entry appears in the Translation Data section with no impact to the previously translated data.

If you are unsure as to which error messages have been updated since the last translation, clicking **Populate All loads** the additional data for all items with no impact to the previously translated data for any of the entries.

9 In the **Error Message** section, select the record you want to modify and click **Show** in the **Details** column.

FLEXCUBE L	ending and Leasing		User Id SSC Org	ganization XXX D	ivision ^{CO1} Responsil	aility SUPERUSER	Debug (Off) Audit		
System	Error Messages	Setun							
Parameters Lookups	Lifer Messages	Setup							
User Defined Tables							<u>(5</u> :		
Audit Tables	Error Type								
User Defined Defaults			Previous 1-3 of	17 🔽 Next 3 😒					
Txn Codes		S	elect Error Type						
Data Files		_	SERVER ERROR						
Reports		_	C SERVER MESSAG						
Error Messages			C SERVER WARNING	•					
Translation	Error Message								
User	Search Criteria E	<u>x</u> ecute Search)					Add Edit Can		
						S Previous 1	-10 of 1179 🔄 Next 10		
	Select Details =		■ Customer	∗ Engine	≠ Error Code	System Indicator	Enable Indicator		
	© ▼Hide sm	s sys	SYS	CLL	000096	🕼 Yes 🌑 No			
	Error Message PAYMENT AMOUNT WILL RESULT IN NEGATIVE BALANCE, VERIFY PARAMETERS								
	O Show sys	s sys	SYS	CLL	000097	@ Yes O No			
	O Show sys	s sys	SYS	CLL	000098	€ Yes € No			
	O Show sys	s sys	SYS	CLL	000099	🕼 Yes 🌑 No			
	O Show sm	s sys	SYS	CLL	000100	€ Yes € No			
	O Show sys	s sys	SYS	CLL	000101	C Yes C No	V		
	O Show sys	s sys	SYS	CLL	000102	€ Yes € No			
	O Show sys	s sys	SYS	CLL	000103	€ Yes € No			
	O Show sys	s sys	SYS	CLL	000104	@ Yes € No			
						€ Yes € No			

Note: If you choose, use Search Criteria to limit the display of records.

10 Click **Edit**.in the **Error Message** section and edit the selected record with the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Region	View the region code (display only).
Country	View the country code (display only).
Customer	View the customer code (display only).
Engine	View the engine name (display only).
Error Code	View the error code (display only).
System Defined	Displays whether or not the record is system defined.
Enabled	If selected, indicates the record is active.
Message (English)	View the error message (display only).
Message (Translation)	Enter the translated description (required).

11 Click **Save** on the Message Translation Setup page.

Language setup

On the Lookup master tab's Lookup Types page, you can add other languages to the TRD_LANGUAGE_CD lookup type and perform translations for those languages.

However, translated data only appears in one language, which is defined by the User Language parameter. This parameter can be defined in a Oracle FLEXCUBE Lending and Leasing configuration file, typically named DBKWEB.CFG, which defines the parameter as:

Parameter: otherparams=ORA_USER=<schema_name>USR_LANG=<native language>

Note: <native language> should match lookup codes in the TRD_LANGUAGE_CD lookup type on the Administration form's Lookups page.

			User Id SSC Organizat	ion XXX Division CO1 Resp	onsibility SUPERUSER	Debug (Off)	Audit Clos
ystem ▶Parameters	Look	ups Setup					
Lookups User Defined Tables Audit Tables User Defined	Looku (Searo	o Type h Criteria)(Execute Search)			Add	()(<u>E</u> dit)(<u>C</u> a
Defaults		t = Lookup Type	* Description		System Defined Yes/No		Enable
Txn Codes	۲	TRD_LANGUAGE_CD	TRANSLATION LANGUAGE	ECODES	• Yes 🔿 No		V
Data Files Reports Error Messages	Looku (Searc) Code h Criteria)(Execute Search)			(Add)(Edit)(<u>C</u> a
Translation	Selec	t = Lookup Code	■ Description	■ Sort Sub Code	System Defined Yes/No		Enable
Setup	۲	ENG	ENGLISH	1	Yes No		V
Translation	0	FRE	FRENCH	3	Yes O No		

Oracle FLEXCUBE Lending and Leasing supports the following pre-defined list of setup items for translation:

- 1. Asset Sub Types
- 2. Asset Types
- 3. Assignments
- 4. Audit Table Columns
- 5. Audit Tables
- 6. Call Action Result Types
- 7. Call Action Types
- 8. Checklist Action Types
- 9. Checklist Types
- 10. Commission Plans
- 11. Companies
- 12. Company Branch Departments
- 13. Company Branches
- 14. Compensation Plans
- 15. Credit Bureau Score Reasons
- 16. Credit Models
- 17. Credit Scoring Parameters
- 18. Edits
- 19. Escrow Disburse Rules
- 20. Escrow Sub Types
- 21. Flex Table Attributes
- 22. Flex Tables
- 23. GL Transaction Types
- 24. GL Translators
- 25. Job Sets
- 26. Jobs
- 27. Lookup Codes
- 28. Lookup Types
- 29. Portfolio Companies
- 30. Portfolio Company Branches
- 31. Producers
- 32. Product Instruments
- 33. Product Insurances
- 34. Product Pricings
- 35. Products
- 36. Promotions
- 37. Spreads
- 38. Standard Correspondences
- 39. Standard Document Definitions
- 40. Standard Element Definitions
- 41. Standard Function Definitions
- 42. Transaction Codes
- 43. Error Messages
- 44. Org. Fees

CHAPTER 2: ADMINISTRATION (USER) SETUP

The Administration window's User drop-down links record setup data that define your organization structure and its users. Information on the User drop-down link is more "data" related, whereas the information stored on the System drop-down link functions more like switches that control system behavior.

FLEXCUBE	E Lending and Leasing	User Id SSC Organization XXX Divi	sion CO1 Responsibility SUPERUSER	Debug (Off) Audit Close
System	Organization			
►Organization ►Companies				<u>(2a</u>
Access	Organization Definition			
▶Users	Search Criteria Execute Search	∗ Organization Name	* Short Name	(Add)(Edit)(Cance Enabled
▶Printers ▶Bank Details	Select Details	SETME		
Standard	Division Definition	1		I
Payees	(Search Criteria) (Execute Search)			(Add)(Edit)(Cano
Check Details	Select Details = Division	■ Division Name	Short Name	Enabled
Currency	⊙ Show op-oo1	REGION 1	C01	
▶ ZipCodes	Department Definition Display Fo	rmats		
	(Search Criteria) (Execute Search)			(Add) Edit) Cano
	Select Details = Department	≠ Department Name	Short Name	Enabled
	Show opp-01	ORIGINATION	ORG	
	Show ODD-02	FUNDING	FUN	
	Show opp-03	SERVICING	SER	
	Show opp-o4	COLLECTIONS	COL	

The Administration link bar's User drop-down link contains the following:

- Organization
- Companies
- Access
- Users
- Printers
- Currency
- Currency Pair
- ZipCodes

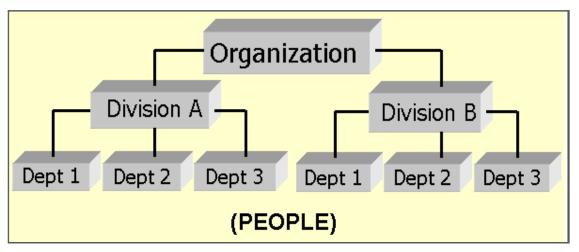
Organization link (Organization page)

The Organization page records the operational hierarchy of your business in terms of people. It groups the human resources of your business in three categories: organization, division, and department. Oracle FLEXCUBE Lending and Leasing uses this data to control who has access to which accounts. (The Companies page allows you to set up where those accounts are located.)

Please note that in completing the Organization page, there can be only one active organization, so use the Organization field to define your organization at its highest level.

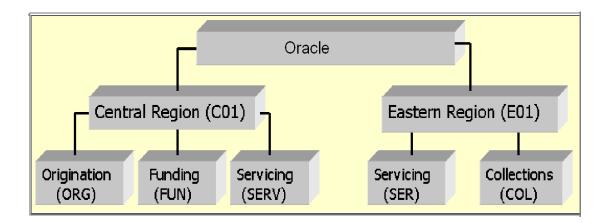
Divisions are groups within your organization that will have access to the same accounts. Larger organizations often define their divisions by region. Smaller organizations may define division as branch offices or even departments, and might only have one division defined.

Departments are smaller units within a division. They expand on who is in the corresponding Division field. Oracle FLEXCUBE Lending and Leasing uses this sub page, for example, when setting up the Services page on the Utility form. At least one department must be defined for each division.



As an example of an organization setup, Oracle Corp. might be defined as:

Organization :	O-0001	Oracle Corp.	ORA
Division:	OD-001	Central Region	C01
	Department: ODD-01 Department: ODD-02 Department: ODD-03	Origination Funding Servicing	ORG FUN SER
Division:	OD-002	Eastern Region	E01
	Department: ODD-11 Department: ODD-12	Servicing Collection	SER COL



Note: The Short Name field on the Organization page allows you to create the ID that Oracle FLEXCUBE Lending and Leasing will use when referring to the organization, division, and department throughout the system.

To set up the organization

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Orga**nization.

		User Id SSC Organization XXX Divi	sion CO1 Responsibility SUPERUSER	Debug (Off) Audit Clo
ystem ser ⊳Organization	Organization			
Companies Access	Organization Definition			(
Users	Search Criteria Execute Search			(Add Edit Ca
Printers	Select Details * Organization	■ Organization Name	* Short Name	Enabled
Bank Details	Show 0-0001	SETME	XXX	
Standard	Division Definition			
Payees Check Details	(Search Criteria) (Execute Search)	(Add)(Edit)(Ca		
Currency	Select Details * Division	■ Division Name	Short Name	Enabled
Currency Currency Pair	Show op.001	REGION 1	C01	
-ZipCodes	Department Definition Display For	nats		(Add)(Edit)(Ca
	Select Details * Department	■ Department Name	* Short Name	Enabled
	Show ODD-01	ORIGINATION	ORG	
	Show opp-02	FUNDING	FUN	

4 In the **Organization** page's **Organization Definition** section, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use **Search Criteria** to limit the display of organization definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

FLEXCUBE I	Lending and Leasing	User Id SSC	Organization XXX Division C	01 Responsibility	SUPERUSER	Debug (Off)	Audit Close
System	Organization						
Companies							(Save)
Access	Organization Definition						_
Users	(Search Criteria) (Execute					(Ad	<u>Edit</u>
Printers	Select Details <u>▼</u> Organi	zation ≠ 0	rganization Name	∗ Short	t Name		Enabled
Bank Details		SEI	IME	XXX			
Standard	 Country	UNITED STATES			₹ Phone 1	123-456-7890	
Payees Check Details		SETME			Extn 1		
Check Details					Phone 2		
Currency	* Address Line 1 SETME Extn 2 Address Line 2 * Fax 1 123.466.7990						
ZipCodes						123-456-7890	
DipCodes	≭ Zip	55344			Fax 2		
	Extn	7255			* License Key	4206683157969280804	124467
	Division Definition						
	(Search Criteria) (Execute	Search)				(Ad	d)(Edit)(Cancel)
	Select Details = Divisio	n 🖛 Di	vision Name	≠ Short	Name		Enabled
	Show op-001	REGI	REGION 1 CO1		:01		
	· · · · ·						
	Department Definition	Display Formats					
	(Search Criteria) Execute	Search)				(Adi	d)(Edit)(Cancel)
	Select Details = Depart		≠ Department Name		■ Short Name	T	Enabled
	Show opp-01		ORIGINATION		ORG		
	Show opp.02		FUNDING		FUN		
	Show opp.03		SERVICING		SER		
	Show opp.04		COLLECTIONS		COL		
	5 - 000.04						

5 In the **Organization Definition** section, enter, view, or edit the following information. There can be only one active entry, so use this page to define your organization at its highest level.

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Organization	Enter the organization ID (the ID is the unique identifier used internally by Oracle FLEXCUBE Lending and Leasing to represent your organization). Note : Do not edit this field (required).
Organization Name	Enter the organization name (required).
Short Name	Enter the short name for the organization.
	Note: This is the ID that appears throughout Oracle
	FLEXCUBE Lending and Leasing to represent this orga- nization (required).
Enabled	Select to enable the organization.
	Note : Only one enabled organization is currently allowed by Oracle FLEXCUBE Lending and Leasing.
Country	Select the country where the organization is located (required).
City	Enter the city where the organization is located (required)
State	Select the state where the organization is located (required).
Address Line 1	Enter the address line 1 for the organization (required).
Address Line 2	Enter the address line 2 for the organization (optional).
Zip	Select the zip code where the organization is located (required).
Extn	Enter the zip extension where the organization is located (optional).

Phone 1	Enter the primary phone number for the organization (required).
Extn 1	Enter the phone extension for the primary phone number (optional).
Phone 2	Enter the alternate phone number for the organization (optional).
Extn 2	Enter the phone extension for the alternate phone number (optional).
Fax 1	Enter the primary fax number for the organization (required).
Fax 1	Enter the alternate fax number for the organization (optional).
License Key	Enter software license key (unique license key for Oracle FLEXCUBE Lending and Leasing that determines the organization's access to the system).

6 In the **Division Definition** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE L	ending and Leasing						Debug Audit	
		Use	r Id SSC Organization XXX Di	vision ^{CO1} Responsib	ility SUPERUSER		(Off) Audit	
>System 7 User	Organization							
Organization								
Companies							<u></u>	
Access	Organization Definition					(Add		
▶Users	(Search Criteria) (Execute Sea							
►Printers	Select Details = Organizat		Organization Name	* Short I	Name		Enabled	
Bank Details			SETME	XXX				
Standard Payees	Division Definition							
Check Details	(Search Criteria) (Execute Sea					(<u>A</u> dd		
Currency	Select Details = Division	 ■ Divisior	i Name	* Short Name			Enabled	
Currency Pair		REGION 1		C01			✓	
ZipCodes		ITED STATES 🗸 🗸			* Phone 1	1234-567-6890		
		TME			Extn 1			
		lect 🔽			Phone 2			
		TME			Extn 2			
	Address Line 2				≢ Fax 1	1234-567-6890		
	≠ Zip 553	44	_		Fax 2			
	Extn 725	6						
	Department Definition Di	splay Formats						
	(Search Criteria) Execute Sea	rch				Add) Edit) Canc	
	Select Details = Department		■ Department Name	4	Short Name		Enabled	
	Show opp-o1		ORIGINATION	i.	DRG		2	
	Show ODD-02		FUNDING	F	UN		V	
	Show ODD-03		SERVICING	ç	SER		V	
	Show ODD-04		COLLECTIONS		COL			

Note: If you choose, use **Search Criteria** to limit the display of division definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Division Definition** section, enter, view, or edit the following information for the groups within your organization that will have access to the same accounts:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Division	Enter the division id. The ID is the unique identifier used
	internally by Oracle FLEXCUBE Lending and Leasing
	to represent the division within the organization.
	Note: Do not edit this field (required).
Division Name	Enter the division name (required).
Short Name	Enter the short name for the division.
	Note: This is the ID that appears throughout Oracle
	FLEXCUBE Lending and Leasing to represent this divi-
	sion (required).
Enabled	Select to enable the division.
Country	Select the country where the division is located
	(required).
City	Enter the city where the division is located (required).
State	Select the state where the division is located (required).
Address Line 1	Enter the address line 1 for the division (required).
Address Line 2 (unlabeled)	Enter the address line 2 for the division (optional).
Zip	Select the zip code where the division is located
	(required).
Extn	Enter the zip extension where the division is located
	(optional).
Phone 1	Enter the primary phone number for the division
	(required).
Extn 1	Enter the phone extension for the primary phone number
	(optional).
Phone 2	Enter the alternate phone number for the division
	(optional).
Extn 2	Enter the phone extension for the alternate phone number
	(optional).
Fax 1	Enter the primary fax number for the division (required).
Fax 2	Enter the alternate fax number for the division (optional).

8 On the **Department Definition** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUB	E Lending and Leasing User Id SSC Organization	Dobug	udit Close
>System 7 User ▶ Organization	Organization		
Companies			(Save)
Access	Organization Definition		_
Users	(Search Criteria) (Execute Search)		dit <u>C</u> ancel
Printers	Select Details = Organization = Organization Name	★ Short Name	Enabled
Bank Details	O Show 0.0001 SETME	XXX	V
Standard Payees	Division Definition		
Check Details	(Search Criteria) (Execute Search)		dit <u>C</u> ancel
Currency	Select Details * Division * Division Name	* Short Name	Enabled
Currency Pair	Show 00-001 REGION 1	001	
•	Search Criteria (Execute Search)		⊻ dit) (<u>C</u> ancel)
•	Department Definition Display Formats		
•	Department Definition Display Formats (Search Criteria)(Execute Search)		dit)(<u>C</u> ancel)
•	Department Definition Display Formats (Search Criteria) (Execute Search) Select Details Department	Short Name	dit) <u>C</u> ancel) Enabled
•	Department Definition Display Formats Search Criteria (Execute Search) Select Details > Department O > Hide ODD-01 DRIGINATION	Short Name DRe	dit) <u>C</u> ancel) Enabled
•	Department Definition Display Formats Search Criteria Execute Search Select Details Department		dit) <u>C</u> ancel) Enabled
•	Department Definition Display Formats (Search Criteria) (Execute Search) Select Details * Department * Department Name ● ▼Hide opb-01 ORIGINATION * Country UNITED STATES * City SETME	Add E Short Name ORG FPhone 1 123-456-7890 Extn 1	dit) <u>C</u> ancel) Enabled
•	Department Definition Display Formats Search Criteria Execute Search Select Details Department • VHide • VINITED STATES • City • State • State • State • City • State • State	Add E Short Name ORG * Phone 1 123-456-7880 Extn 1 Phone 2	dit) <u>C</u> ancel) Enabled
•	Department Definition Display Formats Search Criteria Execute Search Select Details Department • VHide • VINITED STATES • City • State • State • State • City • State • State	Add E Short Name ORG * Phone 1 123-456-7690 Extn 1 Phone 2 Extn 1 Extn 1	dit) <u>C</u> ancel) Enabled
•	Department Definition Display Formats Search Criteria (Egecute Search) Select Details = Department = Department Name	Add E * Short Name	dit) <u>C</u> ancel) Enabled
•	Department Definition Display Formats Search Criteria (Egecute Search) Select Details = Department = Department Name © VHide opp-o1 DRIGINATION = Country UNITED STATES V = City SETME = St Select. V = Address Line 1 SETME Address Line 2 = Zip 55344	Add E * Short Name	dit) <u>C</u> ancel) Enabled
•	Department Definition Display Formats Search Criteria (Execute Search) Select Details = Department = Department Name © VHide opp-01 ORIGINATION = Country UNITED STATES V = City SETME = St Select. V = Address Line 2 = Zip 55344 Extn 7265	Add Ei Short Name OR6 Phone 1 123-456-7690 Extn 1 Phone 2 Extn 1 Fax 1 123-456-7890 Fax 2	iit) <u>(C</u> ancel) Enabled ♥

Note: If you choose, use **Search Criteria** to limit the display of department definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 9 On the **Department Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Department	Enter the department ID (required).
	Note: The ID is the unique identifier used internally by
	Oracle FLEXCUBE Lending and Leasing to represent
	the department within the division.
Department Name	Enter the department name (required).
Short Name	Enter the short name for the department (required).
	Note: This is the ID that appears throughout Oracle
	FLEXCUBE Lending and Leasing to represent this
	department.
Enabled	Select to enable the department.
Country	Select the country where the department is located
-	(required).
City	Enter the city where the department is located (required).

State	Select the state where the department is located (required).
Address Line 1	Enter the address line 1 for the department (required).
Address Line 2	Enter the address line 2 for the department (optional).
Zip	Select the zip code where the department is located (required).
Extn	Enter the zip extension where the department is located (optional).
Phone 1	Enter the primary phone number for the department (required).
Extn 1	Enter the phone extension for the primary phone number (optional).
Phone 2	Enter the alternate phone number for the department (optional).
Extn 2	Enter the phone extension for the alternate phone number (optional).
Fax 1	Enter the primary fax number for the department (required).
Fax 2	Enter the alternate fax number for the department (optional).

10 On the **Display Format** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE L	ending and Leasing	User	Id SSC Organizatio	n XXX Division C-01	Responsibility SUPERUSER		Debug (Off) Audit C
≻System 7 User	Organization						
Organization	organization						
Companies							(<u>S</u> av
Access	Organization Definition						<u> </u>
>Users	(Search Criteria) (Execute Sear	ch)				(Add)(Edit)(Cance
Printers	Select Details = Organizati	on	■ Organization N	ame	* Short Name		Enabled
Bank Details	Show 0-0001		TAIPEI FUBON BANK		TFB		V
Standard Payees	Division Definition						
Check Details	(Search Criteria) (Execute Sear		ion Name	≠ Short Name	(<u>A</u> dd	<u>Edit</u> <u>Enabled</u>	
Currency	Select Details Division Select Details						
Currency Pair			JBON BANK		HQ		
▶ ZipCodes	Show op.oo2	TAIPEI FI	JBON BANK 1		C-01		2
	O Show op.oos	REAL PE	RSONAL FINANCE		C-02		2
	Show op.004	ORACLE	FINANCIAL SERVICES		OFSS		2
	O Show op.005	MIDWEST	DIVISTION		MID		2
	Show op.007	ORACLE	CORPORATION		ORACLE		
	Department Definition Disp	lay Formats					
	(Search Criteria) (Execute Sear	ch)				(<u>A</u> dd	Edit Canc
	≭ Format Type ≭ Form	nat Sub Type 👘	■ Format	Format Mask	Format Filler	Special Data	Enabl
	Select 🗸 Select.	💌					
			****	*	0		
			EN-US ###}########				

		BILE PHONE FORMAT	****	*			
	PHONE FORMAT ALL	(###)###-####	#	0		V

Note: If you choose, use **Search Criteria** to limit the display of department definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

11. On the **Display Format** section, enter, view, or edit the following information:

In this field:	Do this:
Format Type	Select the type of format (required).
Format Sub Type	Select the sub type of the format (required) The format
	sub type will be displayed based on the format type
	selected.
Format	Select the format (required).
Format Mask	Enter the format mask (optional).
Format Filled	Enter the format filled (optional).
Special Data	Enter the special data, if any (optional).
Enabled	Select to enable the display format.

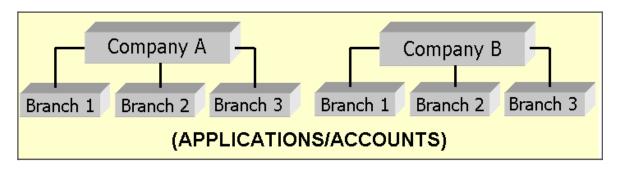
12. Click **Save** on the Organization page

Companies link (Companies page)

The Companies page records the hierarchical structure of your portfolio companies and their branches. Just as Oracle FLEXCUBE Lending and Leasing uses the Organization page to determine the location of people, it uses the information on the Companies page to determine the location of accounts. In completing the Companies page, there can be more than one company, and each company can have more than one branch.

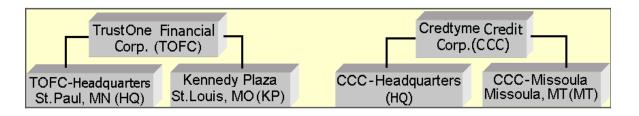
Accounting is performed at the company level. Accounts can be sorted down to the branch level. For this reason, branches are set up to reflect different business practices. You would set up different branches if, for example:

- The General Ledger (GL) differs between branches
- The branches work with different accounts
- There is a difference between branches in terms of the tasks they perform (lease collections)



As an example of the companies setup, Oracle Corp. might have the following companies and branches defined as:

Company:	C-0001	TrustOne Financial Corp	TOFC
Branch:	CB-01	TOFC - Headquarters	HQ
Branch:	CB-02	Kennedy Plaza	KP
Company:	C-0002	Credtyme Credit Corp	CCC
Branch:	CB-11	CCC - Headquarters	HQ
Branch:	CB-12	CCC - Missoula	MT



Note: Oracle FLEXCUBE Lending and Leasing does not limit the number of companies or associated branches with the company you can enter.

Note: The Short Name field in the on the Companies page allows you to create the ID that Oracle FLEXCUBE Lending and Leasing will use when referring to the company and branch throughout the system.

KEY CONCEPT: Note the difference between the Company page and the Organization page:

- On the **Organization** page, *Oracle FLEXCUBE Lending and Leasing users* belong to an organization, division, and department.
- On the **Companies** page, *credit accounts* belong to a company and branch.

As you can see in the following Access page section, the information on the Organization and Companies pages define the operational hierarchy of your companies in terms of which Oracle FLEXCUBE Lending and Leasing users will have access to which accounts.

To set up the companies

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Companies**.

FLEXCUBE	E Lending and Leasing u	ser Id SSC Organization	n XXX Division CO1	Responsibility SUPERUSER	Off) Audit Close
⊳System /User ⊳Organization	Companies				
Companies					<u></u> av
Access	Company Definition				
>Users	Search Criteria Execute Search				Add Edit Cance
Printers	Select Details * Company	≈ Name	≈ Short Name	★ Currency	/ Enabled
Bank Details	Show c-0001	SETME	XXX	ALL	
Standard Payees	O ►Show c-0002	SETME	YYY	ALL	
Check Details	Branch Definition				
Currency	Search Criteria Execute Search				Add Edit Cance
Currency Pair	Select Details * Branch	≭ Name		Short Name	Enabled
ZipCodes	Show CB-001	HEAD QUARTERS		нα	
P ZipCod65	○ > Show cB-002	REGION 1		C01	2

The **Companies** page defines entities within your organization that service leases.

4 In the **Companies** page's **Company Definition** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUB		, carra	Locomy	User Id SSC O	ganization	XXX Division CO1	Responsibility SUP	RUSER	Debug (Off	g Audit Clos
►System 7User ▶Organization	Compani	ies								
Companies										(<u>S</u> av
Access	Company E									
>Users		and the second second second	(Execute Search)	1					(<u>A</u> dd_)(Edit <u>C</u> ance
Printers			≠ Company	≈ Name		■ Short Name		* Currency		Enabled
▶Bank Details	•	Hide		SETME		XXX		ALL	~	
Standard Payees			· _	JNITED STATES 🔽						
 Payees Check Details 			·	ETME						
•				Select 🔽			≠ Phone 1	123-456-78	90	
Currency				ETME			Extn		4	
Currency Pair		,	Address Line 2				Phone 2		-	
ZipCodes			≠Zip ⁶	5344 🚀			Extn 2		-	
			Extn 7	255			* Fax 1	123-456-78	90	
							Fax 2		-	
	Remitt	ance A		UNITED STATES			■ Tax Id	12	234567890	
			≢ Country City	SETME			* TCC	12	234567890	
			St	Select V			Contact	SETME		
		Remit	ttance Address 1	SETME	1	4	Coupon Order Code	SETME		
			ttance Address 2]		≖ HMDA	OFFICE OF THE C	OMPTROLLER OF 🗸	
			Zip	55344						
			Extn	N	-			-		
	0	Show	C-0002	SETME		1111		ALL	~	
	Branch De	finition								
			(Execute Search)						(Add)	Edit)(Canc
		and a second	# Branch	≠ Name			∗ Short Name		and the second sec	abled
		Show		HEAD QUARTE	1S		но			
		Show		REGION 1			C01			- 2

Note: If you choose, use **Search Criteria** to limit the display of company definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Company Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Company	Enter the portfolio company ID. (The ID is the unique identifier used internally by Oracle FLEXCUBE Lending
	and Leasing to represent the company) (required).
Name	Enter the name of the portfolio company (required).
Short Name	Enter the short name for the portfolio company (ID displayed to represent the company) (required).
Currency	Select the currency of the portfolio company (required).
Enabled	Select to enable the portfolio company.
Country	Select the country where the portfolio company is located (required).
City	Enter the city where the portfolio company is located (required).
State	Select the state where the portfolio company is located (required).

Address Line 1	Enter the address line 1 for the portfolio company (required).
Address Line 2	Enter the address line 2 for the portfolio company (optional).
Zip	Select the zip code where the portfolio company is located (required).
Extn	Enter the zip extension where the portfolio company is located (optional).
Phone 1	Enter the primary phone number for the portfolio com- pany (required).
Extn	Enter the phone extension for the primary phone number (optional).
Phone 2	Enter the alternate phone number for the portfolio com- pany (optional).
Extn 2	Enter the phone extension for the alternate phone number (optional).
Fax 1	Enter the primary fax number for the portfolio company (required).
Fax 2	Enter the alternate fax number for the portfolio company (optional).
Tax Id	Enter the tax identification number for the portfolio com- pany (required).
TCC	Enter the transmitter control code for the portfolio com- pany (1098 Electronic Filing) (required).
Contact	Enter the contact information about the portfolio com- pany (required).
Coupon Order Code	If you are using coupons, enter the coupon order code to be used by a third party printing the coupons for billing
HMDA	statements (required). Select the HMDA agency (Home Mortgage Disclosure Act reporting agency for the company) (required).
Remittance Address section	
Country	Select the remittance address country (required).
City	Enter the remittance address city (required).
St Remittance Address 1	Select the remittance address state (required). Enter the remittance address line 1, which may be differ- ent from the company address. This address is included
Remittance Address 2 Zip Extn	as the remittance address on statements (required). Enter the remittance address line 2 (optional). Select the zip code (required Enter the remittance address zip extension (optional).

6 On the **Branch Definition** section, select the record you want to work with and click **Show** in the **Details** column.

ORACLE FLEXCUBE	Lending and Leasing				Debug and Ober
		User Id SSC Organiza	tion XXX Division CO1 Res	ponsibility SUPERUSER	(Off) Audit Close
►System ▼User ►Organization	Companies				
Companies					(<u>Save</u>)
Access	Company Definition (Search Criteria) (Execute Search)				(Add)(Edit)(Cancel)
Users	Select Details * Company	≭ Name	≭ Short Name	★ Curren	
Bank Details	Show c-0001	SETME	XXX	ALL	✓
Standard Payees	○ ► Show c-0002	SETME	YYY	ALL	
Check Details	Branch Definition				
Currency	Search Criteria) (Execute Search) Select Details * Branch	≠ Name		∗ Short Name	Add <u>Edit</u> <u>Cancel</u>
Currency Pair	Select Details ★ Draitch	HEAD QUARTERS		HQ	
▶ ZipCodes		Country UNITED STATES		* Phone 1	1234-356-7890
		* City SETME		Extn 1	
		Select	*	Phone 2	
	Address			Extn 2	
	Huics	zip 55344 🔏		≭ Fax 1 Fax 2	1234-356-7890
	z	ip Extn	7255		
	O Show CB-002	REGION 1]	C01	V

Note: If you choose, use Search Criteria to limit the display of company definition records.

If you are entering a new record, click **Add**. •

If you are changing an existing record, click **Edit**. ٠

7	On the Branch Definition section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Branch	Enter the portfolio branch id. (The ID is the unique iden-
	tifier used internally by Oracle FLEXCUBE Lending and
	Leasing to represent the branch within your company)
	(required).
Name	Enter the name of the portfolio branch (required).
Short Name	Enter the short name for the portfolio branch (ID dis-
	played to represent the branch) (required).
Enabled	Select to enable the portfolio branch.
Country	Select the country (required).
City	Enter the city where the portfolio branch is located
	(required).
St	Select the state (required).
Address Line 1	Enter the address line 1 for the portfolio branch
	(optional).
Address Line 2	Enter the address line 2 for the portfolio branch
	(optional).
Zip	Select the zip code where the portfolio branch is located
•	(required).
Zip Extn	Enter the zip extension where the portfolio branch is
	located (optional).

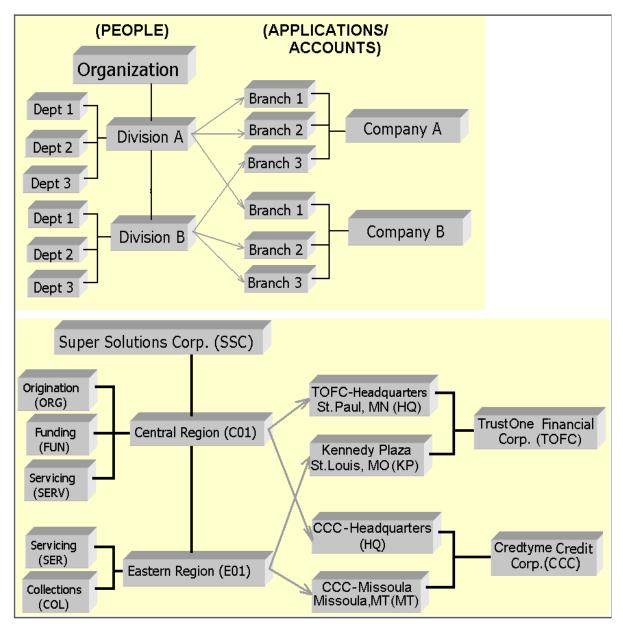
Phone 1	Enter the primary phone number for the portfolio branch (required).
Extn 1	Enter the phone extension for the primary phone number (optional).
Phone 2	Enter the alternate phone number for the portfolio branch (optional).
Extn 2	Enter the phone extension for the alternate phone number (optional).
Fax 1	Enter the primary fax number for the portfolio branch (required).
Fax 2	Enter the alternate fax number for the portfolio branch (optional).

8 Click **Save** on the Companies page.

Access link > Data link (Access Grid page)

Using the organizations, divisions, companies, and branches created on the Organization and Companies pages, Oracle FLEXCUBE Lending and Leasing allows you to control which users have access to which accounts. The Access page is where you define which organization/division (Oracle FLEXCUBE Lending and Leasing users) can gain access to which company/branch (accounts) locations.

Normally, for each division within the one organization, you would define a record with Company value of ALL and a Branch value of ALL, then select the Allowed box. You then define other records for the same Organization and Division for other Company and Branch combinations with the Allowed box cleared to restrict access.



To set up the access

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Access**.
- 4 Click the **Access** drop-down link, then click **Data**.

		User Id SSC Organizatio	n XXX Division CO1 Respon	sibility SUPERUSER	Debug Audit Clos (Off)
⊳System ∀User	Access Grid				
Organization					<u>(5av</u>
Companies	Access Grid				
Access	(Search Criteria) (Execute Search)		-		(<u>A</u> dd)(<u>E</u> dit)(<u>C</u> ance
Data	Select = Organization	∗ Division	≈ Company	≠ Branch	★ Allowed
Screen	• xxx	C01	ALL	ALL	
Correspondence					
Transaction					
Disers					
►Users ►Printers					
▶Users ▶Printers ▶Bank Details					
▶Users ▶Printers ▶Bank Details					
 Users Printers Bank Details Standard Payees 					
 Users Printers Bank Details Standard Payees Check Details 					
▶Users ▶Printers ▶Bank Details ▶Standard Payees					

5 In the Access Grid section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of access grid records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 In the **Access Grid** section, enter, view, or edit the following information:

In this field:	Do this:
Organization	Select the organization for which you are defining access privileges (required).
Division	Select the division within the organization for which you are defining Access privileges (required).
Company	Select the portfolio company to which you are defining access privileges for the organization and division speci- fied (required).
Branch	Select the portfolio branch of the company to which you are defining access privileges for the organization and division specified (required).
Allowed	Select to indicate whether access to the data pertaining to the company and branch is allowed for the organization and division specified.

7 Click **Save** on the Access Grid page.

Access link > Screen link

To set up the screen security

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Access**.
- 4 Click the **Access** drop-down link, then click **Screen**.

FLEXCUBE Le	nding and Leasing User Id SSC Organization XXX Division CO1	Responsibility SUPERUSER	Debug (Off) Audit Close
System ▼User Dorganization	Screen Security		(Zave)
▶ Companies	Security Super Group		
Access			🛇 Previous 1-3 of 8 🔽 Next 3 😒
⊳ Data	Select Super Group		
Screen	O COLLECTIONS		
Correspondence	O INTERFACES		
Transaction			
Disers			
▶ Printers	Security Access Definition		
Bank Details	(Search Criteria) (Execute Search)		
Standard	Select Access Code Description	Туре	System Defined Enabled
Payees	COLLECTION.MENUBAR.COLLECTION COLLECTIONS MENUBAR LINK	CUSTOMER SERVIC	
Check Details	O COLLECTION.MENUBAR.BANKRUPTCY BANKRUPTCY MENUBAR LINK	CUSTOMER SERVIC	E 🔍 Yes / 🔍 No 🗹
Currency	O COLLECTION.MENUBAR.REPO REPOSSESSION FORECLOSURE MENUB	AR LINK CUSTOMER SERVIC	E Ves/ No 🗹
Currency Pair	O COLLECTION.MENUBAR.DEFICIENCY DEFICIENCY MENUBAR LINK	CUSTOMER SERVIC	E 🔍 Yes / 🔍 No 🗹
ZipCodes		I	
	Security User Access Details		
	(Sea <u>r</u> ch Criteria)(E <u>x</u> ecute Search)		<u>Add</u> <u>Edit</u> <u>Cancel</u>
	Select Access Type Access Value	Allowed	System Defined
	RESPONSIBILITY ALL	Yes / No	◯ Yes / . No

- 5 In the **Security Screen** page's **Security Super Group** section, select the super group you want to work with.
- 6 In the **Security Access Definition** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of security access definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Security Access Definition** section, enter, view, or edit the following information:

Do this:
If selected, indicates that this is the current record.
View the access code (display only).
Enter the description of the access code (optional).
Enter or view the type of security access definition (optional).
If Yes is selected, the security access definition entry is system defined. If No is selected, the security access definition entry is manually defined.

Enabled	If selected, indicates the security access definition entry
	is enabled.

8 In the **Security User Access Details** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of security user access definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 9 In the **Security User Access Details** section, enter, view, or edit the following information:

In this field:	Do this:
Access Type	Select the access type of the user who will have access to this screen (required).
Active Value	Select the active value of the user who will have access to this screen (required).
Allowed	Select Yes to allow access to this screen for this user. Select No to deny access to this screen for this user.
System Defined Yes/No	If Yes is selected, the screen user access definition entry is system defined.If No is selected, the screen user access definition entry is manually defined.

10 Click **Save** on the Screen Security page.

Access link > Correspondence link

The Correspondence page allows you to restrict access to different correspondence commands on the Letters menu, thus restricting your ability to generate certain correspondence.

If you do not have the responsibility to create to type of correspondence, the corresponding command on the Letters menu is unavailable (dimmed).

To set up the correspondence

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Access**.
- 4 Click the Access drop-down link, then click Correspondence.

ORACLE FLEXCUBE Len	ding an	d Leasing	Us	ser Id SSC Organization XXX	Division CO1 Responsibility SU	PERUSER	Debug (Off	Audit Close
 > System ✓ User > Organization > Companies 							Save	
▼Access ▶Data ▶Screen	Searc	pondance Codes h Criteria) (Execute Sear		stion		0	Edi Previous 1-3 of 7	t) <u>C</u> ancel) • Next 3
Correspondence Transaction Users	sondence Ocception Occception			IPTCY SET TION SET				
▶ Printers ▶ Bank Details ▶ Standard ₽ayees				Allowed		<u>(A</u> dd)(<u>E</u> di System Defined	t)(<u>C</u> ancel)	
 Check Details Currency Currency Pair ZipCodes 	•	RESPONSIBILITY		ALL	® Yes ○ No		🔿 Yes 🖲 No	

5 In the **Correspondence** page's **Correspondence Codes** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of correspondence codes records.

- If you are changing an existing record, click **Edit**.
- 6 In the **Correspondence Codes** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Code	Search for and view the correspondence code name you want to work with (display only).
Description	View the description for the correspondence code (display only).
Enabled	If selected, indicates the selected correspondence code entry is enabled.

7 In the **Correspondence User Access Definition** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of correspondence user access definition records.

- If you are changing an existing record, click **Edit**.
- 8 In the **Correspondence Codes** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Access Type	Enter the access grid function type (required).
Access Value	Enter the access function grid value (required).
Allowed	Select Yes to allow access or No to restrict access to the entry based on the access type and value.
System Defined Yes/No	If Yes is selected, the correspondence user access definition entry is system defined.If No is selected, the correspondence user access definition entry is manually defined.

9 Click **Save** on the Correspondence page.

Users link (Users page)

The Users page allows you to create and set up each Oracle FLEXCUBE Lending and Leasing user. In the User Definition section, you can assign a user an identification name and password to log on to Oracle FLEXCUBE Lending and Leasing. You can also assign the organization, division, and department where each user is located. Additional fields allow you to record information for contacting the user. You can also define the time frame within which a user has access to the system to ensure compliance to the company's schedule. This is a very useful feature to prevent logins during scheduled maintenance.

The Responsibility field records the job function of the user and defines the level of access that user has within the system; in particular:

- What menu items does the user have access to?
- What transactions can the user perform on the Maintenance page on the Customer Service window?

Note: The Oracle FLEXCUBE Lending and Leasing SUPERUSER responsibility grants access to the entire Oracle FLEXCUBE Lending and Leasing system. Please give careful consideration to the number and type of users who receive this responsibility.

To set up the users

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Users**.

	ding and			User Id	SSC Organizatio	n XXX Division CO	1 Responsibilit	y SUPERUSER	Del (oug Audit (Off)
▶System										
User	Users									
Organization										(=
Companies										(<u>S</u> a
Access	User Definition (Search Criteria) (Execute Search) (Add) (Edit) (Cance									
⊳ Data			✓ Execute Searce ★ User Id	■ Organization	★ Division	≠ Department	★ Start Dt	≠ End Dt	System Defined	Enable
Screen	Select	Show								
Correspondence				Select	Select	Select	06/09/2009	06/09/2009	• Yes O No	
Transaction	0	Show		XXX	C01	Select	06/09/2009	06/09/2009	• Yes O No	
Disers	0	Show		XXX	C01	Select	01/01/1800	12/31/9999	🔿 Yes 🖲 No	V
▶ Printers	0	Show	DEMOCOLL	XXX	C01	Select	01/01/1800	12/31/9999	🔿 Yes 🖲 No	V
▶Bank Details	0	Show	DEMOSUPR	XXX	C01	Select	01/01/1800	12/31/9999	🔿 Yes 💿 No	
Standard	0	Show	DEMOUNDW	xxx	C01	Select	01/01/1800	12/31/9999	🔿 Yes 💿 No	
Payees Check Details	0	Show	DWIDESH	xxx	C01	Select	06/09/2009	06/09/2009	Yes O No	☑
Currency	0	Show	EVENT	xxx	C01	Select	01/01/1800	12/31/9999	🔿 Yes 🖲 No	V
Currency Pair	0	Show	RAJESH	xxx	C01	Select	06/09/2009	06/09/2009	Yes O No	V
•	0	Show	SALES AGENT	xxx	C01	ORG	01/01/1800	01/01/4000	⊖ Yes . No	
ZipCodes	0	Show		XXX	C01	Select	01/01/1800	12/31/9999	O Yes ● No	
	0		SUCHARITHA	XXX	C01	ORG	01/01/1800	01/01/9999	⊖ Yes No	
	0	Show			C01	ORG	01/01/2000	01/01/4000	• Yes O No	
	0	Show							Ves No	
	0	Show		xxx xxx	C01	ORG ORG	06/09/2009	06/09/4000	O Yes ● No	

4 In the Users page's User Definition section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE I	_ending	g and l	Ŭ	Id SSC Organ	ization XX	× Division CC	11 Responsibility SUPERUSE	R (C	
 ▶ System ♥ User ▶ Organization ▶ Companies ▶ Access 	Users User De								(Zave)
Jeen Printers Bank Details Standard Payees Check Details Currency Currency Pair ZipCodes		Details ► Show ► Show ► Show ▼ Hide	BALA BATCH First Nam Last Nam Responsibilit Passwor Phone Extn	11 USER USER ty NO RESPONS rd 1 123-460 1 1	Select C01 C01	Department Select Select	06/09/2009 06/09/2009 01/01/1900 Replace = R	End Dt 06/09/2009 06/09/2009 12/31/9999 Fax 1 123-466-76 Fax 2 Ement User Edet Dt 12/31/9999 EMPLOYEE Eference # Email	
	0 0 0	► Show	Phone Extr DEMOCULL DEMOSUPR DEMOUNDW DWIDESH		C01 V C01 V C01 V C01 V	Select V Select V Select V	Defaul D1/01/1600 D1/01/1600 D1/01/1600 D1/01/1600 D0/09/2009	12/31/9999	OYes ⊙No 🗹

Note: If you choose, use Search Criteria to limit the display of user definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **User Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
User Id	Enter the user id. Note: This field is a unique indicator
	and cannot be updated, edited, or deleted once saved
	(required).
Organization	Select the organization to which the user belongs
	(required).
Division	Select the division to which the user belongs (required).
Department	Select the department to which the user belongs
	(required).
Start Dt	Enter the start date for the user (required).
End Dt	Enter the end date for the user (required).
System Defined	If Yes is selected, the entry is system defined. System
	defined entries cannot be modified.
	If No is selected, the entry is not system defined and it
	can be modified.
Enabled	Select to enable the user.
First Name	Enter the first name of the user (required).
MI	Enter the middle initial of the user (optional).
Last Name	Enter the last name of the user (required).
Responsibility	Select the responsibility for the user (required).
	Note: A new user responsibility (role) is added. The users
	mapped to this responsibility can only view the screens.
	mapped to and responsionity can only view the screens.

Password	Enter the password (required).
Phone 1	Enter the user's primary phone number (required).
Extn 1	Enter the phone extension for the primary phone number (optional).
Phone 2	Enter the user's alternate phone number (optional).
Extn 2	Enter the phone extension for the alternate phone number (optional).
Fax 1	Enter the user's primary fax number (required).
Fax 2	Enter the user's alternate fax number (optional).
Replacement User*	Select the user id of the replacement user (optional).
Dt*	Enter the date from when the replacement is effective (optional).
	*Note: These two fields allow you to create a replace- ment user for the current user. This is particularly useful when a new employee assumes the duties of a former. By completing the Replacement User and Replacement Dt
	field, Oracle FLEXCUBE Lending and Leasing recog-
	nizes the replacement user as the current user on the
	effective date. For more information, see the following
	section, Replacement Users.
Туре	Select the user type (required).
Reference #	Enter the reference number for the user (optional).
Email	Enter user's email address (optional).
Default language	Select the default language (required).

6 Click **Save** on the Users page.

Replacement users

By completing the **Replacement User** and **Replacement Dt** fields on the Users page, you can replace an existing user with a new user. Oracle FLEXCUBE Lending and Leasing assigns all responsibilities of the original Oracle FLEXCUBE Lending and Leasing user to the new user as of the date of the replacement.

The **Replacement User** and **Replacement Dt** fields allow you to designate a replacement for the current user in the User ID field. When you complete the **Replacement User** and **Replacement Dt** fields, save your entry, and then enable the record, Oracle FLEXCUBE Lending and Leasing replaces the original user. Oracle FLEXCUBE Lending and Leasing changes the **End Dt** field to the date when the original user was replaced (the same date in the Dt field).

In the example below, User Id BATCH is the existing user replaced with Replacement User BATCH USER, effective as of 02/04/2008.

ORACLE FLEXCUBE	Lendinç	g and L	, in the second s	Id SSC Organ	ization XX	× Division CO	01 Responsibility SUPERUSE	De	bug Offi Audit Close
 ▶ System ♥ User ▶ Organization ▶ Companies ▶ Access 	Users)						
Users Printers Bank Details Standard Payees Check Details	Select	►Show ►Show	* User Id ALEX BALA	* Organization Select XXX	Select CO1	Select Select	06/09/2009 06/09/2009	★ End Dt 06/09/2009 06/09/2009	(Add) (Edit) (Cancel) System Defined ● Yes< No ● Yes< No
Currency Currency Currency Pair ZipCodes	0	▼ Hide	≭ First Nam N ≭ Last Nam ≭ Responsibili	1I USER LUSER LY NO RESPONSI	CO1 V	Select V	01/01/1800	= Fax 1 123-456: Fax 2 ement User Select Dt 12/31/9999	
			* Passwoi ★ Phone Extn Phone Extn	1 123-450 1 2	.7890]	≭ Defau	Type EMPLOYEE Reference # Email It Language ENGLISH	
	0	Show	DEMOCOLL	XXX ¥	C01 👻	Select 💙	01/01/1800	12/31/9999	○ Yes ⊙ No ✓ ○ Yes ⊙ No ✓
	0	▶Show ▶Show	DEMOUNDW DWIDESH	XXX 🔽	C01 🔽	Select ∨ Select	01/01/1800	06/09/2009	

Oracle FLEXCUBE Lending and Leasing assigns the queues of the original user to only those replacement users who have the same user responsibilities (or Super User responsibility) as set in Oracle FLEXCUBE Lending and Leasing.

Oracle FLEXCUBE Lending and Leasing updates the following when replacing users:

- 1 Oracle FLEXCUBE Lending and Leasing assigns all applications in the replaced user's underwriting queue with the status NEW to the replacement user's queue.
- 2 Oracle FLEXCUBE Lending and Leasing assigns all applications in the replaced user's funding queue with a status other than FUNDED to the replacement user's queue. Oracle FLEXCUBE Lending and Leasing currently stores the collector name in the back end tables, which are updated with the replacement users ID in the case of the replacement of any user.
- 3 Oracle FLEXCUBE Lending and Leasing also updates the Producer Management page with the replacement user in the **Underwriter** and **Collector** fields. Oracle FLEXCUBE Lending and Leasing assigns all applications routed to the original user to the replacement user. This also includes any future applications for the replaced user.

ORACLE FLEXCUBE	• E Lending and Le		JserId SSC Organ	nization XXX Division	CO1 Respon	sibility SUPE	RUSER		ebug (Off) Audit Clos	
Producer Setup Cycles Producer Detail Producers	Producer Manage	ement								Save
	Producers Sea <u>r</u> ch Criteria	(ecute Search)						Previous	Add Edit) <u>Cancel</u>) Next 3 ⊗
	Select Details Pro		Old Producer#	≈ Name		∗ Company		■ Start Dt	≠ End Dt	Enabled
	⊙ ▼ Hide ca.or	0002 ⊫Contact JACK	CA-00002	RANDYS AUTO SALES	UNITED ST	XXX	HQ	05/09/1991 Extn1	12/31/4000	
	¥ Unc ≢ F	Group GROU G	ER /E t DUNDW KX-5979	■ Stat Address Line Address Line : * Zij Zip Ext	91762	TH CENTRAL AVI	ENUE	Phone2 Extn2 Fax Prefix1 Fax Prefix2 Fax Prefix2 Fax2 Email	909-465-9402	
	○ ▷Show cA-or		CA-00003	ACE HEADQUARTERS INC		xxx	но	05/09/1991	12/31/4000	
	O Show CA-OC	0004	CA-00004	VOLKSWAGEN OF WOODLAN	HIL	XXX	на	05/09/1991	12/31/4000	V
	Payment Details	Compensation	Produ	Start Dt Routing # Account Type	ACH BANK OF ONT 5/9/1991 022013292 CHECKING XXXXXXX16	(<u>E</u> dit)	ontacts Con <u>Cancel</u>	nments Summar	y	

4 Oracle FLEXCUBE Lending and Leasing automatically updates the **Collector ID** field in all accounts to the replacement user and routes all accounts assigned to the original user to the replacement user. **Note**: Oracle FLEXCUBE Lending and Leasing will not update the replacement user ID for accounts that are closed.

ORACLE FLEXCUBE Lend	ling and Leasing				Debug
		User Id SSC Organization 🕮	X Division CO1 Respo	nsibility SUPERUSER	(Off) Audit Close
Quick Search	Account(s)				▼ Alerts
Queue	Notoun(3)				No rows yet.
Select	Current C Show All ⊂ Group Follow-up				10 10 901.
(N≚) Auto Run □ Acc #	Select and (Submit)				▼ Conditions
20060200010255	Select Company Branch Account#	Product Currency Payoff An	t Amount Due Status	Oldest Due Dt	Condition Start Followup
or SSN		5 LOAN HE USD \$10,000.0	0 \$0.00 ACTIVE	07/26/2009	No rows yet.
(Submit)	Customer(s)				·······
	Select and Submit				►Add Call Activities
Advance Search Customer Service	Select Details Customer Id	Name	Type Langu	lage	Aud call Activities
Maintenance		STEVEN A JJONES	PRIMARY ENGLIS	SH	
Loan Details CheckList	C Show 3014	JENNIFER B JJONES	SPOUSE ENGLIS	SH	Add Comments
Bankruptcy	Account Details				
Repo/Foreclosure Deficiency	▼ Dues	V Delinguen	vlotormation		
▶ Contract	Due				
Collateral Bureau	Date Amt Delg Due \$0.00 1 \$0.00	0 0			
Comments	LC Due \$0.00 2 \$0.00 NSF Due \$0.00 3 \$0.00	BP(Lif	e) 0 Days -1,262		
Correspondence Letters	Other Due \$0.00 4 \$0.00	NSF(Lif BP(Yea	e) 0 Category r) 0 Collector BALA		
Account Document		NSF(Yea			
Tracking Scenario Analysis	Today's PayOff \$10,000.00 Oldest Due I)t 07/26/2009			
	▼ Activities				
	Active Dt 02/10/2006		ve Dt 02/10/2006		
	Last Activity Dt 02/10/2006 Due Day 26	Last Bil	Pmt \$410.86 Amt \$0.00		
	Last Pmt Dt Customer Grade	Last Pm Customer 9	: Amt \$0.00 icore 0		
	App # 201 PaidOff Dt	Behavior 9 Military	icore 0 Duty 🗌		
	Producer MN-00001 : IN HOUS	E (DIRECT DEAL) Charged			
	PDC Details				
	PDC Ind PDC Security Ind D	PDC En	d Dt		
	▼ Promises				
	Promise Amt Promise Dt Ta	ken By 🛛 Taken Dt 👘 C	ollected Amt Broken	Cancelled	
	No rows yet.				
	 Call Lativities 				

5 On the queue setup Customer Service page's Responsibilities sub page, the record for the original user will be disabled and a new record will be created for the replacement user. If the replacement user already exists in the setup, Oracle FLEXCUBE Lending and Leasing will not create a new record. Oracle FLEXCUBE Lending and Leasing updates the user ID and routes all accounts that were assigned to the original user, based on the account condition, to the replacement user.

FLEXCUBE Ler	nding an	d Leasing							(D	🏉	<u></u>
			User Id SS	C Org	anization XXX Division C-01 R	tesponsibi	lity SUPERU	SER		(Off)	Audit C
Queues Setup	Custo	omer Service (Queues								
 Origination CustomerService 	Check	Criteria Update	Queue Un-Assigned								(<u>S</u> ave
		her Service h Criteria)(Execut	e Search)						(Add)	Edit) <u>C</u> ancel
	<u></u>							© Pre	evious 1-10 of 29	_	Vext 10 (
	Select	ŧ ≈ Queue Name	■ Queue Description		■ Account Condition	∗ Priority	≠ Company	/ ≭ Branch	≠ Hard Assigne	1	• Enable
	۲	DELQ_DAYS_30+	DELINQUENCY QUEUE: DAYS MORE TH	AN 30	DELINQUENT	1	ALL	ALL		☑	\checkmark
	0	ZYX325	ZYX325_TEST		LEGAL ACTION	1	PFR	нQ			
	0	DELQ_DAYS_30_60	DELINQUENCY QUEUE BETWEEN 30 AN	D 60	DELINQUENT	1	ALL	ALL		☑	\checkmark
	0	ATEST	ATEST		BANKRUPTCY	1	PFR	HQ			
	0	TEST101	TEST101		DELINQUENT		PFR	HQ			
	0	-	CLOSURE		LEGAL ACTION		PFR	HQ			
	0	ABCD	ABCDTEST		REPOSSESSION		PFR	HQ			
	0		LPQ_TEST1		SCHEDULE FOR CHARGEOFF		ALL	ALL		⊻ v	
	0	RENEWAL_PDC	REMINDER FOR RENEWAL OF EXHAUST PAYOFF/TERMINATION IN PROGRESS G		PENDING PDC PAYOFF/TERMINATION IN PROGRESS		ALL	ALL		V	
		1 IF	PRIOR PRESS	20202	PATOFF/TERMINATION IN PROGRESS		ALL		vious 1-10 of 29	_	vext 10 🤅
									1100120		
	Selec	ction Criteria So	rt Responsibilities and Users	Node	Assignments						
	Respon	isibilities									
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		r ≠ Responsibility							Enabled	Lan	
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	Select	r ≢ User	Name		∗# Assigne	d	★ Hard As		*	Enabl	ed
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	0	KALI	KALIDASAN R			• 🛛 🖉					

Enhanced password protection

Customer data is always vulnerable when passwords are simple enough for hackers to guess. This can happen in the absence of strict password rules. Oracle FLEXCUBE Lending and Leasing supports flexible and more secured password rules with a set of additional organizational level password parameters. Setting all password parameters to Y enforces the strictest password complexity.

FLEXCUBE Le	ending an	nd Leasing	User Id SSC Organization XXX Division CO1 Responsil	bility SUPERUSER			Debug (Off)	Audit C
System ▼Parameters	Orgai	nization System Parameters	: Setup					
System								
Organization								(Sav
Company	Organi	ization Parameters						_
Lookups	Searc	h Criteria)(Execute Search)					Add Edit	Canc
User Defined Tables					© Pi	revious	1-20 of 22 💌	Next 2
Audit Tables	Selec	t ≖ Parameter	Description	æ Parameter Value		j = Div	 Responsibility 	Enab
User Defined Defaults	۲	MAX_PASSWORD_HISTORY_CHECK		0	ALL	ALL	ALL	2
Txn Codes	0	UCS_GROUP_FOLLOWUP_DAYS	DAYS TO CONSIDER FOR GROUP FOLLOW-UP, WHEN NEXT FOLLOW-UP DATE IS IN FUTURE	10	ALL	ALL	ALL	V
►Data Files	0	UCS REVIEW QUEUE ALLOWED	REVIEW QUEUE ALLOWED WITHOUT ENTERING CALL/ACTIVITIES	YES	ALL	ALL	ALL	
Reports	0	UIX APP VIEW ALL APPS	VIEW ALL APPLICATIONS	YES	ALL	ALL	ALL	
Error Messages	0	UIX_HIDE_RESTRICTED_DATA	HIDE RESTRICTED DATE (FOR EXAMPLE SSN#)	YES	ALL	ALL	ALL	
Translation	0	UIX_SMTP_SERVER	EMAIL SERVER FOR USER INTERFACE	SETME	ALL	ALL	ALL	
ser	0	UIX VIEW SECURED ACCOUNTS	VIEW SECURED ACCOUNTS	YES	ALL	ALL	ALL	
	0	UIX VIEW SECURED APPLICATION		YES	ALL	ALL	ALL	
	0	ULG_DAY_END	USER LOGIN DAY END HOUR	24	ALL	ALL	ALL	
	0	ULG_DAY_START	USER LOGIN DAY START HOUR	0	ALL	ALL	ALL	
	0		USER LOGIN MAXIMUM FAILED LOGIN TRIALS BEFORE DISABLING USER CODE	-	ALL	ALL	ALL	
	0	ULG INACTIVITY DAYS MAX	USER LOGIN MAXIMUM INACTIVITY DAYS BEFORE DISABLING USER CODE	9999999999999	ALL	ALL	ALL	
	0	ULG_PWD_CASE_SENSITIVE_REQ	PASSWORD SHOULD BE CASE SENSITIVE (Y/N) (SET NO TO STORE PASSWORD IN UPPERCASE)	NO	ALL	ALL	ALL	2
	0	ULG_PWD_CHANGE_DAYS_ACTUAL	USER LOGIN FORCED PASSWORD CHANGE DAYS	9999999999999	ALL	ALL	ALL	2
	0	ULG_PWD_CHANGE_DAYS_PROMPT	USER LOGIN PROMPT PASSWORD CHANGE DAYS	5	ALL	ALL	ALL	V
	0	ULG_PWD_LENGTH_MIN	USER LOGIN MINIMUM PASSWORD LENGTH	6	ALL	ALL	ALL	V
	0	ULG_PWD_LOWER_CHAR_REQ	PASSWORD MUST HAVE ATLEAST ONE LOWERCASE CHARACTER (YES/NO)	NO	ALL	ALL	ALL	V
	0	ULG_PWD_NBR_REQ	PASSWORD MUST HAVE ATLEAST ONE NUMERIC CHARACTER (0-9) (YES/NO)	NO	ALL	ALL	ALL	V
	0	ULG_PWD_SPECIAL_CHAR_REQ	PASSWORD MUST HAVE ATLEAST ONE SPECIAL CHARACTER (\$#@ ETC) (YES/NO)	ND	ALL	ALL	ALL	V
	0	ULG_PWD_UPPER_CHAR_REQ	PASSWORD MUST HAVE ATLEAST ONE UPPERCASE CHARACTER (YES/NO)	NO	ALL	ALL	ALL	V

These organization level password parameters are as follows:

Parameter	Description
ULG_PWD_CASE_SENSITIVE_REQ	PASSWORD SHOULD BE CASE SENSITIVE (Y/ N) (SET NO TO STORE PASSWORD IN UPPER- CASE)
	If the Parameter Value is set to N , the password will be treated as if entered in uppercase.
ULG_PWD_LOWER_CHAR_REQ	PASSWORD MUST HAVE AT LEAST ONE LOW- ERCASE CHARACTER (YES/NO)
	If the Parameter Value is set to Y , at least one lowercase character is required in the password.
ULG_PWD_UPPER_CHAR_REQ	PASSWORD MUST HAVE AT LEAST ONE UPPERCASE CHARACTER (YES/NO)
	If the Parameter Value is set to Y , at least one uppercase character is required in the password.
ULG_PWD_NBR_REQ	PASSWORD MUST HAVE AT LEAST ONE NUMERIC CHARACTER (0-9) (YES/NO)

If the Parameter Value is set to **Y**, at least one numeric character is required in the password.

ULG_PWD_SPECIAL_CHAR_REQ PASSWORD MUST HAVE AT LEAST ONE SPE-CIAL CHARACTER (\$#@ ETC) (YES/NO)

If the Parameter Value is set to Y, at least one special character is required in the password.

Note: IF THE ULG_PWD_CASE_SENSITIVE_REQ parameter is set to N, then the ULG_PWD_LOWER_CHAR_REQ parameter should also be set to N.

Password security is a top priority for any organization to secure its customer data. In addition to the existing Oracle FLEXCUBE Lending and Leasing security features, the encryption algorithm DES3 makes it even tougher for hackers to break the encrypted password.

Password encryption can be done with the following methods:

- 1. DES (data encryption standard)
- 2. DES3 (triple data encryption standard)

A technical note about DES and DES3: DES is a symmetric key cipher (encryption algorithm); that is, the same key is used to encrypt data as well as decrypt data. DES encrypts data in 64-bit sections using a 56-bit key. The banking industry has adopted DES based standards for transactions between private financial institutions, and between private financial institutions and a private individual.

Triple DES (DES3) is a far stronger cipher than DES. The resulting encrypted data is much harder to break using exhaustive search 2**168 attempts as compared to 2**56 attempts (in the case of DES).

You can specify the encryption type to use with your Oracle FLEXCUBE Lending and Leasing system using the following system parameter.

Parameter	Description
PASSWORD_ENCRYPTION_TYPE	PASSWORD ENCRYPTION TYPE

Oracle FLEXCUBE Lending and Leasing - Oracle Identity Manager Synchronization

Oracle Identity Manager is for user administration. Oracle FLEXCUBE Lending and Leasing has been developed in such a way that it can be implemented with or without Oracle Identity Manager. In case OID has been employed, the user definition is done in OID and then synchronized to the Oracle FLEXCUBE Lending and Leasing Users table using a utility JAR called OID Synchronization JAR. In OID, users are defined across various groups belonging to a realm which is nothing but the directory structure in OID. A user can be configured to belong to multiple groups in a realm. Every time the user tries to login to Oracle FLEXCUBE Lending and Leasing or OBIEE, the system validates the login id and the password with OID and provides access to those applications.

Printers link (Printers page)

The Printers page allows you to set up an unlimited number of network printers and fax devices to be used with the system server. Oracle FLEXCUBE Lending and Leasing will use the information on this page when selecting a printer when the printing process involves a batch job or use a job scheduler. Examples include printing reports and correspondence.

The printers and fax devices can be set up at each organization, division, or department to promote efficient printing of documents, and reports. Oracle FLEXCUBE Lending and Leasing uses this information during product setup and on the Letters page in the **Batch Printer** field.

Special printer names

The following printer names are predefined and have specific functions within Oracle FLEXCUBE Lending and Leasing:

UNDEFINED	Indicates that the document to be printed is to be previewed in your browser instead of actually printing the document.
ARCHIVE	Instead of sending an item to the printer, Oracle FLEXCUBE Lending and Leasing generates a PDF document and saves it in the archive directory on your server.

Additionally, you may set up composite entries in the Printer Name field to perform two or more functions at the same time. This can be done by defining a printer name with the following format:

PRINTER NAME = < PRINTER_NAME1> + < PRINTER_NAME2>

For example, if a printer named JET4050 was previously defined, as were the special printer names listed above, then the following additional printers could be defined:

JET4050+ARCHIVE	Prints the document with the jet4050 printer and
	archives the document.
FAX+ARCHIVE	Faxes and archives the document.
EMAIL+ARCHIVE+JET4050	E-mails, archives, and prints the document with
	the jet4050 printer.

To set up the printers

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Printers**.

				SSC Organization XXX Div		•		
►System /User	Printe	ers						
, ▼Organization								
Companies								Sav
Access	Printer	s						
>Users		h Criteria)(Execute Searc					Add	Edit Cance
Printers	Selec	t ≖ Printer Name	Description	Organization≖	Division∗	■ Department	Default	Enabled
Bank Details	۲	UNDEFINED	UNDEFINED	ALL	ALL	ALL		V
Standard	0	ARCHIVE	ARCHIVE	ALL	ALL	ALL		
Payees	0	EMAIL	EMAIL	ALL	ALL	ALL		
Check Details	0	FAX	FAX	ALL	ALL	ALL		Ø
Currency								1
Currency Pair								
ZipCodes								

- 4 In the **Administration** page's **Printers** section, select the record you want to work with. **Note**: If you choose, use **Search Criteria** to limit the display of printer records.
- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Printers** section, enter, view, or edit the following information:

In this field:	Do this:
Printer Name	Enter the printer name. The name of the printer as defined by the server. For a UNIX server, the name might be JET4050, while to access the same printer from a Windows server the name would be: \\server-name\jet4050 (required).
Description	Enter the description for the printer (required).
Organization	Select the organization to which the printer belongs (required).
Division	Select the division to which the printer belongs (required). The division will be displayed based on the organization selected.
Department	Select the department to which the printer belongs (required). The department will be displayed based on the division selected.
	IMPORTANT : In selecting which printer to use, Oracle FLEXCUBE Lending and Leasing searches for a best match using the following attributes:
	 Organization Division Department

	For this reason, Oracle recommends creating one version of each edit where ALL is the value in these fields.
Default Enabled	It is also recommended that you define a default printer for an Organization, Division and Department. Select to indicate that this printer is a default printer. Select to enable the printer and that the printer is active (required). Note: Never disable the UNDEFINED printer.

8 Click **Save** on the Printers page.

Currency link

The Currency link allows you to set up currency details.

To setup the currency information

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Currency**.

			User Id SSC Organization XXX Di	vision CO1 Responsibility SUPERUSER	Debug Audit Cli (Off)
⊳System ∕User	Curre	ncy			
Organization					
Companies					Save
Access	Curren	cy			
Users	Searc	h Criteria) (Execute Search			Add Edit Cancel
Printers	Select	★ Currency	★ Currency Name	★ Country	Enabled
Bank Details	۲	USD	US DOLLAR	US	
Standard	0	EUR	EUROPEAN	IL.	
Payees	0	INR	INDIAN RUPEE	IN	
Check Details	0	OMR	RIAL	SA	
Currency	0	AUD	AUSTRALIAN DOLLAR	AUSTRALIA	
Currency Pair	0	CAD	CANADIAN DOLLAR	CANADA	

- 4 In the Administration page's Currency section, select the record you want to work with. Note: If you choose, use Search Criteria to limit the display of currency records.
- If you are entering a new record, click **Add**.
- If you are changing an existing record, click Edit.
- 5 In the **Currency** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Currency	Select the currency (required).
Currency Name	View the currency name (required) The currency name is
	displayed based on the currency selected.
Country	Select the country (required).
Enabled	Select to enable the currency entry.

6 Click **Save** in the Currency section.

Currency Pair link

The Currency Pair links allows you to set up currency pair details.

To set up the currency pair information

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Currency Pair**.

FLEXCUBE L	onung a		User Id SSC Organization	on XXX Division CO1 Respons	ibility SUPERUSER	Debug (Off) Audit C
>System User	Curre	ency Pair				
Organization						
Companies						Save
Access		icy Pair	-			
>Users		:h Criteria)(E <u>x</u> ecute Search				Add (Edit (Cance
Printers	Selec	t = Currency Code	Currency Pair Code	Through Currency	Through Currency Code	Enabled
Bank Details	۲	EUR	INR		USD	
Standard	0	EUR	USD		Select	
Payees	0	INR	EUR		USD	
Check Details	0	INR	USD		Select	
Currency	0	OMR	USD		Select	
Currency Pair	0	USD	EUR		Select	
D ZipCodes	0	USD	INR		Select	

4 In the Administration page's Currency Pair section, select the record you want to work with and click Show in the Details column.

Note: If you choose, use Search Criteria to limit the display of currency pair records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Currency Pair** section, enter, view, or edit the following information:

In this field:	View this:
Select	If selected, indicates that this is the current record.
Currency Code	Select the currency code (required).
Currency Pair Code	Select the currency pair code (required).
Through Currency	If selected, indicates that this is a through currency.
Through Currency Code	Select the through currency code (optional).
Enabled	Select to enable the currency pair entry.

6 Click **Save** on the Currency Pair page.

Zip Codes link

The Zip Codes page allows you to set up zip code details.

To set up the zip codes information

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Zip-Codes**.

FLEXCUBE L	ending and Leasing	User Id SSC Orga	nization TFB Division HQ R	tesponsibility SUPERUSER	Debug (Off) Audit
System					
User	Zip Codes				
Organization					
Companies					<u>[2a</u>
Access	Zip Codes				
Dusers	■ Country	= State	≠ Zip Code		County
Printers	UNITED STATES	MASSACHUSETTS 🔽	01542	ROCHDALE	WORCESTER
Bank Details	UNITED STATES	MASSACHUSETTS 🔽	01543	RUTLAND	WORCESTER
Standard Payees	UNITED STATES	MASSACHUSETTS 🔽	01545	SHREWSBURY	WORCESTER
Check Details	UNITED STATES	MASSACHUSETTS 🔽	01546	SHREWSBURY	WORCESTER
Currency	UNITED STATES	MASSACHUSETTS 🗸	01550	SOUTHBRIDGE	WORCESTER
Currency Pair	UNITED STATES	MASSACHUSETTS V	01560	SOUTH GRAFTON	WORCESTER
ZipCodes	UNITED STATES	MASSACHUSETTS V	01561	SOUTH LANCASTER	WORCESTER
	UNITED STATES	MASSACHUSETTS V	01561	S LANCASTER	WORCESTER
	UNITED STATES	MASSACHUSETTS	01562	SPENCER	WORCESTER
	UNITED STATES	MASSACHUSETTS	01564	STERLING	WORCESTER
	UNITED STATES	MASSACHUSETTS	01566	STURBRIDGE	WORCESTER
		MASSACHUSETTS V	01568	UPTON	WORCESTER
	UNITED STATES	MASSACHUSETTS V	01569	UXBRIDGE	WORCESTER
	UNITED STATES	MASSACHUSETTS	01570	WEBSTER	WORCESTER
	UNITED STATES	MASSACHUSETTS	01570	DUDLEY HILL	WORCESTER
	UNITED STATES	MASSACHUSETTS 💟	01671	DUDLEY	WORCESTER
	UNITED STATES	MASSACHUSETTS 💌	01580	WESTBOROUGH	WORCESTER
	UNITED STATES	MASSACHUSETTS 🔽	01581	WESTBOROUGH	WORCESTER
	UNITED STATES	MASSACHUSETTS 🔽	01582	WESTBOROUGH	WORCESTER
	UNITED STATES	MASSACHUSETTS V	01583	WEST BOYLSTON	WORCESTER

Note:

- If you are entering a new record, click Add.
- If you are changing an existing record, click Edit.

Note: The Edit functionality has been extended to the entire page. Previously the edit functionality was restricted to the selected record alone but now extended to the entire screen.

5 In the **Zip Codes** section, enter, view, or edit the following information:

In this field:	View this:
Country	Select the country (required).
State	Select the state (required).
Zip Code	Enter the zip code (required).
City	Enter the city (required).
Country	Enter the country (optional).

6 Click **Save** on the Zip Codes page.

CHAPTER 3: ORACLE FLEXCUBE LENDING AND LEASING CREDIT BUREAU SETUP

In Oracle FLEXCUBE Lending and Leasing, an important part of the origination process is pulling a credit report from a credit bureau and scoring that information against a userdefined risk model. These credit reports can be pulled both automatically and manually.

After you enter an application, Oracle FLEXCUBE Lending and Leasing compares its contents against pre-screen criteria. If the application passes a pre-screen edits check, Oracle FLEXCUBE Lending and Leasing advances the status of the application and automatically pulls a credit report.

You can manually request a credit report for an applicant or any other party included on the application, such as co-signers and spouses by selecting the bureau from which you want to pull the report. If more than one report type is defined for the selected bureau, you can indicate the type of report you want to pull.

Credit Bureau Setup details

- The credit bureau from which the report is pulled is determined by the applicant's zip code. The credit bureau interface searches the information in the Credit Bureau Zip Matrix tab and matches the applicant's zip code to determine the bureau(s) from which to request a report.
- The number of credit reports automatically pulled per applicant is controlled through the credit request parameter CRB_MAX_BUREAU_PULL. If this parameter is set to 1, a credit bureau request will be made for the Bureau1 credit bureau from the zip code matrix. Likewise, if this parameter is set to 2, a credit bureau request will be made for the Bureau1 and the Bureau2 credit bureaus from the zip code matrix.
- Oracle FLEXCUBE Lending and Leasing automatically pulls credit reports for only the primary applicant and the primary applicant's spouse (for joint applications) unless the CRB_ALL_APL_BUREAU_PULL credit request parameter is set to Y. However, if the parameter is set to Y, Oracle FLEXCUBE Lending and Leasing pulls credit reports for all of the applicants on the lease, regardless of their relationship to the primary borrower.
- Passwords, default report formats, and other required information from the credit bureaus are set up in the Report Formats page.

Member codes and passwords when switching credit bureau access methods (moving from dial-up to Net Connect). The member codes and passwords are not dependent on the connection method used to access the bureau.

Frame relay access is from the database server to the Experian host though a TCP/IP socket connection. The connection is outbound only and it is to a specific port (699 or 700) on the Experian host.

Oracle FLEXCUBE Lending and Leasing credit bureau service will be accessing Experian Net Connect service through HTTP to the ECALS URL supplied by Experian as well as

by the HTTPS to the URL returned as a response to the ECALS URL inquiry (the credit request URL). This access is from the database server (not the iAS server) and access

Reporting link (Reporting page)

Oracle FLEXCUBE Lending and Leasing reports to the credit bureau agencies in the Metro 2 format with the payment and account status information of each account holder. The Credit Bureau Reporting page contains the program identifier to be reported to the bureaus.

To set up the Reporting page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Credit Bureau** bar link.
- 3 In the Oracle FLEXCUBE Lending and Leasing Credit Bureau link bar, click **Reporting**.

			User Id SSC Organization	XXX Division CO1 Responsibility SUPER	Debug Audit Close user (Off)	
Request Reporting	Repo	rting				
	Credit Bureau Reporting (Search Criteria) (Execute Search)					
		t = Company	≭ Bureau	∗ Program Identifier	(<u>A</u> dd)(Edit)(Cance ≭ Enabled	
	۲	xxx	EXP	ABCDE		
	0	1111	EFX	DSJHDS		
	0	xxx	EFX	FGHIJKLMNO		
	0	xxx	TUC	PORSTUVWXY		
	0	1111	тис	PREQDDFDDD		
	0	YYY	EXP	SDJHSDH	V	

4 In the **Reporting** page's **Credit Bureau Reporting** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of credit bureau report records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click Edit.
- 5 In the **Credit Bureau Reporting** section, enter, view, or edit the following information:

In this field:	Do this:	
Select	If selected, indicates this is the current record.	
Company	Select the portfolio company (required).	
Bureau	Select the bureau (required).	
Program Identifier	Enter the program identifier. The customer receives this from the bureau and uses it to identify itself to that	
	bureau. You will need to update this information (required).	
Enabled	Select to enable the program.	

6 Click **Save** on the Reporting page.

Special Metro II Code reporting

Oracle FLEXCUBE Lending and Leasing allows you to report the following special Metro II segments to the credit bureau output file:

- Consumer Information Indicator Code (CIIC)
- Compliance Condition Code (CCCD)
- Special Comment Code (SPCC).

Oracle FLEXCUBE Lending and Leasing users will need to use call Action/Results and Reason fields on the Call Activities sub page of the Customer Service form (Lending > Customer Service > Customer Service (2) master tab > Account Details tab > Call Activities sub tab) to place specific account conditions where these Metro II segments are to be reported. The specific segment reported for a given condition will be based on the account condition and call activity reason codes.

Note: It is the responsibility of the Oracle FLEXCUBE Lending and Leasing Administrator or individual user to setup Special Metro II Code reporting functionality.

When users open one of the following conditions:

CIIC	CONSUMER INFORMATION INDICATOR CODE (METRO2 - FCRA)
CCCD	COMPLIANCE CONDITION CODE (METRO2)
SPCC	SPECIAL COMMENT CODE (METRO2)

Oracle FLEXCUBE Lending and Leasing recognizes the condition, processes the selected Metro II reporting call activity reason code, and generates the Metro II reporting segment in the Metro II reporting output file.

Note: You (the Oracle FLEXCUBE Lending and Leasing user) are responsible for selecting the correct Metro II reporting segment reason code to be reported. If you do not select a Metro II reporting segment reason code, Oracle FLEXCUBE Lending and Leasing will not generate information to Metro II output file. If you select an incorrect (wrong) Metro II reporting segment reason code, Oracle FLEXCUBE Lending and Leasing will report the selected Metro II reporting segment. Oracle FLEXCUBE Lending and Leasing does not validate the contents of the Reason field with the contents of the Condition field.

To end the reported Special Metro II Special Code, close the open Special Metro II Condition (no reason code needed). Oracle FLEXCUBE Lending and Leasing recognizes the closing of the open Special Metro II Condition and will not create a Metro II reporting segment in the output file.

IMPORTANT:

The CBU_FILE_FREQUENCY (METRO 2 FILE FREQUENCY) Company system parameter determines if output file is generated and created daily or output file is written with daily data and output monthly.

To set up Metro II Code reporting

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 In the **Administration** page, click **Queues**, then click **Setup**.
- 3 In the **Call Actions** and **Call Results** sections, set up to open and close the following system defined condition codes to open and close:

Action Code	Description
CIIC	CONSUMER INFORMATION INDICATOR CODE (METRO2 - FCRA)
CCCD	COMPLIANCE CONDITION CODE (METRO2)
SPCC	SPECIAL COMMENT CODE (METRO2)

When setup is completed, you can open and close Special Metro II code conditions.

Note: Opening and closing Special Metro II Code reporting is a manual process.

The CBU_FILE_FREQUENCY (METRO 2 FILE FREQUENCY) Company system parameter determines if output file is generated and created daily or output file is written with daily data and output monthly.

Oracle Wallet Manager setup

The Experian Net Connect, Equifax Internet System to System, and CSC interfaces within the Oracle FLEXCUBE Lending and Leasing credit bureau service use functionality provided by the Oracle Wallet feature. Use the Oracle Wallet Manager on the database server to create and export a wallet for use by the Oracle FLEXCUBE Lending and Leasing credit bureau service.

Note: All of the above mentioned interfaces use the same Oracle wallet. If a wallet already exists and is in use by one of the credit bureau interfaces, there is no need to create another wallet. Due to differing certificate requirements, there may be a need to import additional trusted certificates into the wallet, but there will not be a need to create a new one. The Oracle FLEXCUBE Lending and Leasing credit bureau parameter ORA_WALLET_PATH contains the location of the Oracle Wallet used by the Oracle FLEXCUBE Lending and Leasing credit bureau parameter State State

To create and export a wallet suitable for use by the Oracle FLEXCUBE Lending and Leasing credit bureau

Refer to the Oracle documentation for more detailed instructions on how to use the Oracle Wallet Manager to create and manage a wallet:

- 1 If a wallet does not already exist, create one somewhere on the database server. The location must be readable and writable by the Oracle user. Make a note of the full path where the wallet is stored (for example, /etc/ORACLE/WALLETS/oracle or C:\oracle.WALLETS).
- 2 The wallet needs to contain the public key for the certificate authority that issued the server certificate for each HTTPS web site that will be connected to by the credit bureau interface. At the time of this document, those sites are:

```
https://ssl.experian.com Experian
https://transport5.ec.equifax.com Equifax
https://www.emortgage.Equifax.com CSC
https://www.credcoconnect.com Credco
```

This list may change. Use the URL provided to you by the credit bureau when they set up your service. To get the proper Experian HTTPS URL, enter the ECALS URL that was provided by Experian into a web browser. The response returned to the browser is the HTTPS URL that will be used to communicate with Experian.

- 3 Import the necessary certificate authority's certificate files into the Oracle wallet that was created in Step 1. See the appendix of this chapter for detailed instructions of how to download and install a trusted certificate.
- 4 Test the wallet by connecting to each web site with a simple command issued from SQL-Plus.

```
SQL> select utl_http.request('https://ssl.experian.com',
NULL, 'file:/etc/ORACLE/WALLETS/oracle', 'password') from
dual;
```

Replace the URL in the above command with each HTTPS URL given to you for use by the credit bureaus. Also replace the wallet path with the path to your wallet and your wallet password. The output from the command is not important, what is important is that it

runs without displaying an Oracle error. If there is an Oracle error, then something is wrong with the contents of the wallet, the path to the wallet, and/or the wallet password.

- 5 When the wallet contains all of the required trusted certificates, export the wallet to a text file. On the **Operations** menu on the Oracle Wallet Manager, choose **Export All Trusted Certificates**. The text file MUST be located in the same directory as the wallet and the filename MUST be default.txt. Anytime a change is made to the trusted certificates in the wallet, the wallet must be re-exported to the same text file.
- 6 From Oracle FLEXCUBE Lending and Leasing Setup menu, choose Credit Bureau > Request > Parameters tab within and set the ORA_WALLET_PATH and ORA_WALLET_PASSWORD parameters.

To create a client certificate wallet suitable for use by the CredcoConnect interface

The CredcoConnect interface requires another wallet file in addition to the default wallet file. This additional wallet file contains the client certificate and certificate chain issued to your company by First American Credco when your account is created.

- 1 Save the client certificate file sent to you by First American on your local PC.
- 2 Open Microsoft Internet Explorer and go to **Tools > Internet Options > Content > Certif**icates screen.
- 3 Click the **Import** button. Choose **Next** and the locate the PFX file you saved in Step 1. Choose **Next** and enter the password provided to you by Credco for the certificate file. Select the **Enable string private key protection** and **Mark the private key as exportable** check boxes. Choose the default selections on the following screens until the import is successful.
- 4 On the **Certificate Manager** screen, select the First American Corporation certificate and click the **Export** button.
- 5 Choose **Next**, **Yes**, export the private key, **Next**, PKCS12 format, include all certificates in the certification path, and enable strong protection and **Next**.
- 6 Set the password for the certificate to be the same password as your Oracle wallet.
- 7 Choose **Next** and save the file as **credco.p12**.
- 8 Copy the **credco.p12** file to your database server and into the same directory where the existing Oracle wallet in use by Oracle FLEXCUBE Lending and Leasing is located.

Oracle JVM Security setup

The Experian Net Connect interface within the Oracle FLEXCUBE Lending and Leasing credit bureau service requires the use of the Oracle Java Virtual Machine (JVM) that is resident in the Oracle database. Furthermore, specific permissions must be granted to the Java classes used by the credit bureau service. These permissions have been added to the set_java_perms.sql script that is part of the Oracle FLEXCUBE Lending and Leasing distribution. This script (as well as many other useful SQL scripts) is available from the Oracle Financial Services Software technical support Oracle FLEXCUBE Lending and Leasing database technical support Oracle FLEXCUBE Lending and Leasing technical support Oracle FLEXCUBE Lending technical support Oracle FLEXCUBE technical support Or

The set_java_perms.sql script needs to run as the SYS user (or a user with SYS privileges). The script will prompt for SYS user id and password. Be prepared to provide it when prompted. Also, the script will select the value of the ORA_WALLET_PATH parameter from the credit bureau parameters table. Make sure that it has been updated with the proper wallet path before running the set_java_perms.sql script (although the script can be safely run again if necessary).

Credit Bureau Service operation

The basic operation of the credit bureau service has not changed. Once setup, there is no operational difference between accessing the credit bureaus via dial-up, frame relay, or the Internet.

Importing a trusted certificate into an Oracle Wallet

The HTTPS servers used by Experian, Equifax, and CSC for their Internet based credit report services (as well as all HTTPS servers) contain a site certificate signed by a trusted Certificate Authority (CA). The CA is an entity that guarantees the identity of the HTTPS server. If the client trusts the CA, and the CA says that the HTTPS server is who they say they are, then the client inherently trusts the HTTPS server. Normally, a client tool such as Microsoft Internet Explorer has a large store of trusted CA certificates which makes secure communication between a client and a trusted HTTPS server relatively seamless and uneventful. Unfortunately, the store of CA certificates in the default Oracle wallet is rather small and it is likely that it will not contain the certificate of the CA that is certifying one or more of the credit bureau web sites. This means that the CA certificate must be imported into the wallet. To do this, the certificates must first be exported from a browser and then imported into the Oracle wallet using the Oracle Wallet Manager.

Using Microsoft Internet Explorer to Export a Certificate

1 Use Microsoft Internet Explorer and connect to one of the HTTPS URLs referenced in the Oracle Wallet Manager Setup section of this document.

If the web site asks for a user id and password, cancel the dialog box and remain on the top-level HTTPS page.

- 2 Once connected, from the browser's **File** menu, choose **Properties**.
- 3 Click the **Certificates** button.
- 4 Click the **Certification Path** tab. The bottom-most certificate is the one generated by the host itself. The one or more certificates above the bottom-most one are of greater importance to this task. The screen shot below displays a web site with two CAs (an intermediate, and a primary). Whether it is an intermediate CA or a primary one, the steps are the same for saving the certificate as a text file.

Certificate ? 🗙
General Details Certification Path
Certification path Sector Certification path VeriSign Class 3 Public Primary CA Www.verisign.com/CPS Incorp.by Ref. LIABILITY LTD. (c)37 Veri- ss1.experian.com
✓ ✓ ✓iew Certificate
Certificate status: This certificate is OK.
OK

- 5 Click the first certificate above the bottom-most certificate (it may be the only certificate above the bottom-most certificate).
- 6 Click the **View Certificate** button.
- 7 Click the **Details** tab.
- 8 Click the **Copy to File** button.
- 9 Click the **Next** button.
- 10 Choose the **Base 64** encoded format.
- 11 Click the **Next** button.
- 12 Enter a filename and location for the file.
- 13 Click the **Next** button.
- 14 Click the **Finish** button.
- 15 Repeat steps 5 through 14 for the next certificate in the certification path (if any).

Importing the Certificates into an Oracle Wallet

- 1 Copy the certificates exported and saved during the process described above onto the database server (not the iAS server).
- 2 As the Oracle user (or Administrator on Windows), start the Oracle Wallet Manager.
- 3 Open the wallet that will be used by the Oracle FLEXCUBE Lending and Leasing credit bureau service. Create a new wallet if one does not already exist.
- 4 View the list of Trusted Certificates in the wallet.
- 5 Check the list of certificates against the list of certificates that are in use on the HTTPS servers used by the credit bureaus (and that were exported and saved during the export process described above).
- 6 Click the **Trusted Certificates** heading in the left list box of the Oracle Wallet Manager.

Oracie	e wallet Manager		<u>, 4</u>	
	Wallet Operations Help			ORACLE
	⊖-⊒Wallet	Certificates	Key Size	Expire Date
	Certificate:[Empty]	🧟 Class 1 Public Primary Certification Authority	1024	January 7, 2020
1		🧟 Class 2 Public Primary Certification Authority	1024	January 7, 2004
4	- Class 1 Public	🧟 Class 3 Public Primary Certification Authority	1024	January 7, 2004
8	- Class 2 Public	🧟 Secure Server Certification Authority	1000	January 7, 2010
	- Class 3 Public	🗟 GTE CyberTrust Root	1024	February 23, 2006
?	- 🧟 Secure Server 🤇	🖼 GTE CyberTrust Global Root	1024	August 13, 2018
-	- GTE CyberTrus	😨 Entrust.net Secure Server Certification Authority	1024	May 25, 2019
	- GTE CyberTrus	😨 Entrust.net Certification Authority (2048)	2048	December 24, 2019
	– 🔜 Entrust.net Sec	🖼 Entrust.net Secure Server Certification Authority	1024	February 4, 2020
	-😨 Entrust.net Cer	🖼 Class 3 Public Primary Certification Authority	1024	August 1, 2028
	- 🐺 Entrust.net Sec	🐺 www.verisign.com/CPS Incorp.by Ref. LIABILIT	1024	October 24, 2011
	-🐺 Class 3 Public			
	www.verisign.c			
		l		

7 Use Microsoft Internet Explorer to view the certificate details for the HTTPS web sites (File > Properties > Certificates > Certification Path > View Certificate > General) that will be contacted by the credit bureau service. Look through the list of certificates shown in the right panel of the Oracle Wallet Manager and look for a match between the Issued To and Valid To dates shown in the Internet Explorer View Certificate Window. The screen shot below shows a certificate that is already in the wallet's list of trusted certificates (see the last entry for the www.verisign.com/CPS certificate).

General Details Certification Path
Certification path
VeriSign Class 3 Public Primary CA Www.verisign.com/CPS Incorp.by Ref. LIABILITY LTD.(c)97 Ve Ss1.experian.com
✓iew Certificate
Certificate status:
This certificate is OK.
OK

- 8 On the **Operations** menu, choose **Import Trusted Certificate** and follow the prompts for locating and loading the files that were copied onto the database server in step 1 for any certificate not already stored in the wallet.
- 9 On the **Wallet** menu, choose **Save** when finished loading certificates.

De-duping Credit Bureau data

Oracle FLEXCUBE Lending and Leasing allows you to remove duplicate ("de-dupe") liabilities data from the credit bureau information.

De-duping logic

The de-duping logic is based on a number of parameters that Oracle FLEXCUBE Lending and Leasing compares among *tradelines* (**only**) to determine if they are duplicates. The following fields are used to determine if two tradelines are duplicates:

Field:	Description:
Account #	The account number of the consumer with the lender for the particular account.
Open Date	The date the account was opened.
Member Code	The subscriber code of the lender with the respective credit bureau. Note : Since member codes for the same lender differ across bureaus, this field is used only for tradelines reported by the same bureau. Since reports obtained from CSC can have tradelines from different bureaus, this field is only for reports pulled from the credit bureaus.

All available bureau reports pulled later than DEDUP_CRB_EXPIRATION_DAYS days old will be used.

The following system parameters will be set up to provide switches to allow the functionality to be turned on and off:

Parameter	Description	Valid Values	Setup Value
JOINT_DEDUP_SPOUSE_LIABILITIES	De-deup the tradelines with spouse	Y, N	Υ
JOINT_DEDUP_ALLAPL_LIABILITIES	De-deup the tradelines with spouse and secondary applicants(s).	Y, N	Y
DEDUP_CRB_EXPIRATION_DAYS	Credit report expiration days	Number	90

Whenever two (or more) items are identified as duplicates, Oracle FLEXCUBE Lending and Leasing uses the following hierarchy to pick one of the items as the "correct" one:

- 1 Last Reported Date: The row that has been reported most recently is used.
- 2 **Owner**: In case of a tie on the last reported date, one of the tradelines is picked in the descending order of priority depending on who the tradeline belongs to: Primary, Spouse, then Secondary.

Debt Ratio combination

Oracle FLEXCUBE Lending and Leasing uses the system parameter DBR_JOINT_INC_DEBT_WITH_SPOUSE to decide whether to combine debt ratios of the spouse with the primary applicant. The DBR_JOINT_INC_DEBT_WITH_COAPP parameter decides whether to do the same on a non-spousal joint application.

When this indicator is checked, all liabilities in the Liability section on the Summary sub page of the Applicant (2) master tab with the Include box selected will be used in the debt ratio calculation.

The following system parameter will be set up to provide switches to allow the functionality to be turned on and off:

De-duping process

The de-duping logic will be integrated into the Oracle FLEXCUBE Lending and Leasing decision-making process in the following manner:

Initial credit pulls on new applications

- If the JOINT_DEDUP_SPOUSE_LIABILITIES/ JOINT_DEDUP_ALLAPL_LIABILITIES system parameters are set to **Y**, Oracle FLEXCUBE Lending and Leasing uses the deduping logic described above to uncheck the duplicate liabilities in the spouse's/co-applicant's liabilities.
- If the DBR_JOINT_INC_DEBT_WITH_SPOUSE/ DBR_JOINT_INC_DEBT_WITH_ALLAPL parameters are set to **Y**, Oracle FLEXCUBE Lending and Leasing includes the liabilities of the spouse/ co-applicant while calculating the debt ratio of the primary applicant.
- Oracle FLEXCUBE Lending and Leasing will use all available credit reports at the time.

Subsequent credit pulls (manual)

- To remove duplicate liabilities from the calculation, choose the Dedup Liabilities button on the Underwriting form (Applicants (9) master tab > Summary sub page > Liability section). (Potential record locking situations force the action to remain manual versus the system automatically doing it).
- If the Populate Debt and Include Debt boxes are selected in the Applicant/Customer Detail section on the Bureau (4) master tab on the Underwriting form for the credit request and the JOINT_DEDUP_SPOUSE_LIABILITIES/ JOINT_DEDUP_ALLAPL_LIABILITIES system parameters are set to Y, Oracle FLEX-CUBE Lending and Leasing will use the de-duping logic described above to uncheck the duplicate liabilities in the spouse's/co-applicant's liabilities.
- If the DBR_JOINT_INC_DEBT_WITH_SPOUSE/ DBR_JOINT_INC_DEBT_WITH_COAPL parameters are set to **Y**, Oracle FLEXCUBE Lending and Leasing will include the liabilities of the spouse/ co-applicant while calculating the debt ratio of the primary applicant.
- Oracle FLEXCUBE Lending and Leasing will use all available credit reports at the time of the request that have been requested within the number of days specified in the

Restrictions

The de-duping logic will be limited based upon the discussion above. If Oracle FLEX-CUBE Lending and Leasing cannot identify two tradelines as duplicates based upon the logic mentioned above, the individual tradelines will be retained. In such circumstances, both tradelines will be used in the debt ratio calculation and it will be the user's responsibility to disregard one of them by clearing the Include check box.

CHAPTER 4: BATCH JOB SETUP

"Batch jobs" refer to the back-end processes that automatically run at a certain time. There are two types of batch jobs:

- Business processes (such as billing and delinquency processing)
- Housekeeping tasks (such as application aging and application purging)

On the Setup window's Administration page, the Batch Job section's Lease link opens pages that allow you to set up, monitor, and maintain batch jobs in Oracle FLEXCUBE Lending and Leasing.

Batch jobs can be set up to be performed on a daily, weekly, monthly, and ad-hoc basis. Batch jobs can also be configured to trigger an e-mail or phone message if a batch job should fail.

Critical batch jobs control job flow and system date rollover to allow recovery during errors. Errors are instances where a process did not successfully complete. Failures indicate that a particular job encountered errors that require remedial action. The number of errors allowed before failure is defined for each job. Some errors automatically result in a failure.

Setup link > Batch Job link (Batch Job Sets page)

The Batch Job Sets page allows you to track and maintain of all batch processes within the Oracle FLEXCUBE Lending and Leasing system. Using this form, the system administrator can configure the frequency and start time of each batch process, as well as set the number of threads to improve performance.

"Threading" allows a specific job to be separated into smaller units that are processed at the same time. This allows Oracle FLEXCUBE Lending and Leasing to complete the job in less time.

You can set up multiple batch jobs within a batch set. In the Batch Job Sets section, each process is listed with the last run date (Last Run Dt field) and the next scheduled process date (Next Run Dt field). In the Freq Code and Freq Value fields, you can determine the frequency of each batch set, such as daily, weekly and monthly. You can also set up batch sets to incorporate a dependency on another batch set. This way, if the initial batch fails, the dependent set will not be processed.

In the Batch Jobs section, you can configure the process to run on weekends and holidays using the respective option boxes.

CAUTION: As the batch job setup widely affects the Oracle FLEXCUBE Lending and Leasing system, Oracle Financial Services Software suggests that the system administrator has a clear understanding of the various functionalities within Oracle FLEXCUBE Lending and Leasing before creating and updating the batch processes.

For the standard job set please review the Visio document, dbk_std_detail_design_job_sets.vsd

To set up a batch job

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click the **Setup** drop-down link, then click **Batch Jobs**.

FLEXCUBE Lei	nding and Leasing	User Id SSC Organization DMO	Division ^{CO1} Responsi	bility SUPERUSER		Debug (Off)	Audit Close
Setup	Batch Job Setup						
Job Holidays							
Monitor Batch Jobs Monitor Jobs Monitor Users	Batch Job Sets						<u>Save</u>
Services	(Search Criteria) (Execute Sea	rch			Ad	d <u>E</u> dit	<u>Cancel</u>
Log Files Parked					S Previous 1-10 o	of 54 🛛 👻	Next 10 😒
Parked	Select Details * Set Code	■ Job Set Description	≭ Freq Code	∗ Freq Value	■ Start Time	Critical	Enabled
	Show SET-AAI	ACCOUNT CREATION	DAILY	DAILY	10:00:00 AM		
	Show SET-ACR	ACCRUALS AND DELINQUENCY	DAILY	DAILY	10:30:00 PM	V	
	Show SET-ADT	UPDATE AUDIT TABLE (AFTER TABLE EXPORT-IMPORT)	SPECIFIC DAY	SPECIFIC DAY	10:00:00 AM		
	Show SET-AGE	AGING	DAILY	DAILY	12:00:01 AM		
	O Show SET-AGS	SALE LEAD AGING	DAILY	DAILY	10:30:00 PM	\checkmark	
	Show SET-API	API	SPECIFIC DAY	SPECIFIC DAY	02:00:00 PM		
	Show SET-BLK	BULK UPLOAD	SPECIFIC DAY	SPECIFIC DAY	10:00:00 AM		
	Show SET-BMT1	BATCH TXNS (MONETARY)	DAILY	DAILY	08:00:00 PM	V	
	Show SET-BMT2	BATCH TXNS (NONMONETARY)	DAILY	DAILY	08:01:00 PM		
	Show SET-BOD	BEGINING OF DAY JOBS	DAILY	DAILY	05:00:00 AM		
					© Previous 1-10 o	of 54 🛛 👻	Next 10 📎
	Batch Jobs						
	Search Criteria Execute Sea		Threadel a Com	unit Count - Erro	(<u>A</u> d rs Allowed Weeker		
		EDURE AAIPRC_BJ_100_01 APPLICATION TO ACCOUNT INTE	ERFACE 1	100			
	Batch Job Thread	DURE TXNACT_BJ_100_01 ACCOUNT ACTIVATION	1	UU	50 🗹		
	(Search Criteria) (Exe	ecute Search)			(Add)(Edi	it)(<u>C</u> ance	н)
	Select	≠ Thread		■ Trace Level		bled	_
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4 In the **Batch Job Setup** page's **Batch Job Sets** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE Le	ending an	d Leas	ing	User Id SSC Or	ganization DMO Divisio	on CO1 I	Responsibility S	UPERUSER		Debug (Off)	Audit Cle
Setup Batch Job	Batch	Job Se	tup								
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Parked	0.1		- 8 - 4 C - 4 -	★ Job Set Description	≭ Freq Code		■ Freg Value		Previous 1-10	Critical	Next 10 (Enabled
Transactions			SET-AAI	ACCOUNT CREATION	AILY	~		~	★ Start Time 10:00:00 AM		
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				Next Run Dt 08/09/2003 10:00:00 A				≢ Parent			
							-	pendency	EXECUTE ALWAYS	_	*
	0	-	V SET-ACR	ACCRUALS AND DELINQUENCY	DAILY	~	DAILY	~	10:30:00 PM		
	0	-	V SET-ADT	UPDATE AUDIT TABLE (AFTER TABL	SPECIFIC DAY	~	SPECIFIC DAY	~	10:00:00 AM		
	0	Shov	V SET-AGE	AGING	DAILY	~	DAILY	~	12:00:01 AM		
	0		V SET-AGS	SALE LEAD AGING	DAILY	*	DAILY	~	10:30:00 PM		
	0	Shov	V SET-API	API	SPECIFIC DAY	*	SPECIFIC DAY	*	02:00:00 PM		
	0	Shov	V SET-BLK	BULK UPLOAD	SPECIFIC DAY	~	SPECIFIC DAY	~	10:00:00 AM		
	0	Shov	V SET-BMT1	BATCH TXNS (MONETARY)	DAILY	~	DAILY	~	08:00:00 PM		
	0	Shov	V SET-BMT2	BATCH TXNS (NONMONETARY)	DAILY	~	DAILY	*	08:01:00 PM		
	0	Shov	V SET-BOD	BEGINING OF DAY JOBS	DAILY	*	DAILY	~	05:00:00 AM		
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	Batch J	Job Threa							(
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	Select			■ Inread			≠ Ira	Ce Level	En		_

Note: If you choose, use Search Criteria to limit the display of batch job set records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Batch Job Sets** section, enter, view, or edit the following information:

In the field:	Do this:
Select	If selected, indicates this is the current record.
Set Code	Enter the code for the batch job set (required).
Job Set Description	Enter the description for the batch job set (required).
Freq Code	Select the frequency at which the job set is to be executed (required).
Freq Value	Select the frequency value (required). The frequency value will be displayed based on the frequency code selected.
Start Time	Enter the start time for the job set (required).
Critical	Select if this job set is critical. A "critical" job is one that prevents the General Ledger (GL) post date from rolling forward, should the job fail.
Enabled	Select to enable the job set.
Last Run Dt	View the last run date of the job set (display only).
Next Run Dt	Enter the next run date for job set (required).
Parent	Select the parent job set (required).

Dependency

6 In the **Batch Jobs** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCOBE L	ending and Leasing	User Id SSC Organization DMO Div	vision ^{CO1} Responsibility	SUPERUSER	Debug (Off) Audit C
Setup Batch Job	Batch Job Setup				
Job Holidays Monitor Batch Jobs Monitor Jobs	Batch Job Sets				Save
Monitor Users Services	(Search Criteria) (Execute Sear	ch)		G	Add (Edit)(Cancel
Log Files Parked				Previous 1-10	0 of 54 🛛 🖌 Next 10 🤇
Transactions	Select Details = Set Code	≠ Job Set Description	≭Freq Code ≭F	req Value 🛛 🕷 Start Time	Critical Enable
	Show SET-AAI	ACCOUNT CREATION	DAILY DAIL	Y 10:00:00 AM	
	Show SET-ACR	ACCRUALS AND DELINQUENCY	DAILY DAIL	Y 10:30:00 PM	
	Show SET-ADT	UPDATE AUDIT TABLE (AFTER TABLE EXPORT-IMPORT)	SPECIFIC DAY SPE	CIFIC DAY 10:00:00 AM	
	O Show SET-AGE	AGING	DAILY DAIL	Y 12:00:01 AM	
	Show SET-AGS	SALE LEAD AGING	DAILY DAIL	Y 10:30:00 PM	
	Show SET-API	API	SPECIFIC DAY SPE	CIFIC DAY 02:00:00 PM	
	Show SET-BLK	BULK UPLOAD	SPECIFIC DAY SPE	CIFIC DAY 10:00:00 AM	
	Show SET-BMT1	BATCH TXNS (MONETARY)	DAILY DAIL	Y 08:00:00 PM	
	Show Set-BMT2	BATCH TXNS (NONMONETARY)	DAILY DAIL	Y 08:01:00 PM	
	Show SET-BOD	BEGINING OF DAY JOBS	DAILY DAIL	Y 05:00:00 AM	
				Previous 1-10	0 of 54 🛛 🖌 Next 10
	Batch Jobs				
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	Select Details = Seg = Jo	Type = Job Code = Job Description	Threads	Commit	kend Holiday Enabl
		EDURE AAIPRC BJ 100 01 APPLICATION TO ACCO	UNT INTERF# 1		<u> </u>
		■ Parent ROOT JOB ✓	Rollba	ckSegment NONE	
		Dependency EXECUTE ALWAYS			
		Command AAIPRC_BJ_100_01.AAIPRC_BJ_100_01			
	O Show 2 PROC	EDURE TXNACT_BJ_100_01 ACCOUNT ACTIVATION	1	100 50	<u>-</u>
	Batch Job Thread				
	(Search Criteria)(Exe	ute Search)		(<u>A</u> dd)(Edit) (Cancel)
	Select	■ Thread	* T		nabled
	۲				

Note: If you choose, use Search Criteria to limit the display of batch job records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Batch Job** section, enter, view, or edit the following information:

In the field:	Do this:
Select	If selected, indicates this is the current record.
Seq	Enter the batch job sequence number.
	Note: Within a job set jobs are executed sequentially
	based on the seq number assigned.(required).
Job Type	Select the batch job request type (required).
Job Code	Enter the batch job request code (required).
Job Description	Enter the batch job description (required).
Threads	View the number of threads used by the job (display only).
Commit Count	Enter the number of rows after which auto-commit is triggered (required).
Errors Allowed	Enter the number of errors allowed (required).
Parent	Select the parent job (required).
Dependency	Select the type of dependency on the parent (required).
Weekend	Select to perform batch jobs on weekend.

Holiday	Select to perform batch jobs on a holidays. (Holidays are defined on the Job Holidays page.)
Enabled	Select to enable the batch job.
Parent	Select the parent batch job (required).
Dependency	Select the dependency clause of the batch job (required).
Command	Enter the command line for the job (required).
RollbackSegment	If you choose, use this field to enter the rollback segment for job (optional).

8 In the **Batch Job Thread** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE Le	ending and Leasing	User Id SSC Organization DMO Divis	ion ^{CO1} Responsi	bility SUPERUSER		Debug (Off)	Audit Clo	
Setup	Batch Job Setup							
Job Holidays Monitor Batch Jobs Monitor Jobs Monitor Users	Batch Job Sets							
Services	(Search Criteria) (Execute Search) (Add) (Edit) (Search							
Log Files Parked Transactions	© Previous 1-10 of 54 ▼ Next 10						Next 10 🤅	
	Select Details = Set Code	■ Job Set Description	■ Freq Code	■ Freq Value	■ Start Time	Critical	Enabled	
	Show SET-AAI	ACCOUNT CREATION	DAILY	DAILY	10:00:00 AM			
	Show SET-ACR	ACCRUALS AND DELINQUENCY	DAILY	DAILY	10:30:00 PM	V		
	Show SET-ADT	UPDATE AUDIT TABLE (AFTER TABLE EXPORT-IMPORT)	SPECIFIC DAY	SPECIFIC DAY	10:00:00 AM			
	Show SET-AGE	AGING	DAILY	DAILY	12:00:01 AM			
	O Show SET-AGS	SALE LEAD AGING	DAILY	DAILY	10:30:00 PM			
	Show SET-API	API	SPECIFIC DAY	SPECIFIC DAY	02:00:00 PM			
	Show SET-BLK	BULK UPLOAD	SPECIFIC DAY	SPECIFIC DAY	10:00:00 AM			
	Show SET-BMT1	BATCH TXNS (MONETARY)	DAILY	DAILY	08:00:00 PM			
	Show SET-BMT2	BATCH TXNS (NONMONETARY)	DAILY	DAILY	08:01:00 PM			
	Show SET-BOD	BEGINING OF DAY JOBS	DAILY	DAILY	05:00:00 AM			
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	Show 1 PROCI	EDURE AAIPRC_BJ_100_01 APPLICATION TO ACCOUNT INTERFAC	E 1	100	50 🗹			
	O Show 2 PROCI	EDURE TXNACT_BJ_100_01 ACCOUNT ACTIVATION	1	100	50 🗹			
	Batch Job Thread							
	(Search Criteria) (Execute Search) (Add) (Edit) (Cancel) Select * Trace Level Enabled					<u>al</u>)		
	Select	* Thread		* Irace	o	Enabled		

Note: If you choose, use Search Criteria to limit the display of batch job records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 9 In the **Batch Job Thread** section, enter, view, or edit the following information:

In the field:	Do this:	
Select	If selected, indicates this is the current record.	
Thread	Enter the name of thread (required).	
Trace	Enter the SQL trace level (0, 1, 4, 8, 12) The higher the number, the more activities Oracle FLEXCUBE Lending and Leasing can trace (required).	
Enabled	Select to enable the thread.	

10 Click **Save** on the Batch Job Setup page.

Setup link > Job Holidays link (Job Holidays page)

Oracle FLEXCUBE Lending and Leasing allows you to define holidays within the company on Job Holidays page. You can then use the Batch Jobs page to set up whether or not you want Oracle FLEXCUBE Lending and Leasing to perform batch jobs on these days using with the Batch Jobs section Holiday box.

To define job holidays

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click the **Setup** drop-down link, then click **Job Holidays**.

FLEXCUBE Le	ending an	d Leasing	User Id SSC Organization DMO Division CO1 Responsibility SUPE	RUSER
▼Setup ▶Batch Job	Job H	lolidays Setup		
Job Holidays Monitor Batch Jobs Monitor Jobs Monitor Users Services	Job Hol	lidays h Criteria)(Execute Search)		(Save) (Add)(Edit)(Cancel)
Log Files Parked		t = Holiday Dt	Description	Enabled
Transactions	۲	12/25/2002	CHRISTMAS	
	0	9/21/2002	THANKS GIVING DAY	V
	0	7/5/2002	INDEPENDENCE DAY	
	0	12/25/2001	CHRISTMAS	
	0	9/22/2001	THANKS GIVING DAY	V
	0	7/4/2001	INDEPENDENCE DAY	V
	0	12/25/2000	CHRISTMAS	

4 In the **Job Holidays Setup** page's **Job Holidays** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of job holiday records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Job Holidays** section enter, view, or edit the following information:

In the field:	Do this:
Select	If selected, indicates this is the current record.
Holiday Dt	Enter the date of the job holiday (required).
Description	Enter the job holiday description (required).
Enabled	Select to enable the holiday.

6 Click **Save** on the Job Holidays Setup page.

Monitor Batch Jobs link

Oracle FLEXCUBE Lending and Leasing tracks the success of each batch process on the Batch Job Sets page. If either a set of batch jobs or specific batch job should fail, you can resubmit it on this page and review the results in the Request Details section.

The Monitor Batch Jobs page is only a display page that contains the following sections:

- Batch Job Sets
- Batch Jobs
- Batch Jobs Threads
- Request Details
- Request Results

To use the Monitor Batch Job Sets page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click **Monitor Batch Jobs**.

			User I	d SSC Orga	nization	DMO Divi	sion CO1 Re	spon	sibility S	UPERUSER		Debug (Off)	Audit
1	Monito	or Batch Jobs											
	Batch Jo	ob Sets											
		Criteria) (Execute Se	earch)									(Re-sub	mit Job
										0	Previous 1-10	of 54 🗸	Next 1
	Select	Details Set Code	Job Set Description				Status	Free	q Code	Freq Value	Start Time	Enabled	Crit
	۲	Show SET-AAI	ACCOUNT CREATION				READY	DAIL		DAILY	10:00:00 AM		
	0	Show SET-ACR	ACCRUALS AND DELINQUEN	CY			READY	DAIL	Y	DAILY	10:30:00 PM		5
	0	Show SET-ADT	UPDATE AUDIT TABLE (AFT	ER TABLE EXPO			READY	SPE	CIFIC DAY	SPECIFIC DAY	10:00:00 AM		
	0	Show SET-AGE	AGING		,		FAILED	DAIL		DAILY	12:00:01 AM		
	0	Show SET-AGS	SALE LEAD AGING				READY	DAIL		DAILY	10:30:00 PM		E
	0	Show SET-API	API				COMPLETED		CIFIC DAY	SPECIFIC DAY	02:00:00 PM		
	õ	Show SET-BLK	BULK UPLOAD				READY		CIFIC DAY	SPECIFIC DAY	10:00:00 AM		
	0	Show SET-BMT1	BATCH TXNS (MONETARY)				READY	DAIL		DAILY	08:00:00 PM		5
	õ	Show SET-BMT2	BATCH TXNS (NONMONETAL	~			READY	DAIL		DAILY	08:01:00 PM		
	0	Show SET-BOD	BEGINING OF DAY JOBS	10			READY	DAIL		DAILY	05:00:00 AM		5
		Chon SEI-BOD	BEGINING OF DAT JUBS				READI	DAIL			Previous 1-10		Next 1
	Batch Jo	she									i revious 1-10	0134	INGAL
		Criteria)(Execute Se	arch									Re-	submit
		Details Seg Job T		Status	Job Desc	ription			Threads	Commit Co	ount Weeken		
	۲	Show 1 PROCE	DURE AAIPRC_BJ_100_01	COMPLETED	APPLICATI	ON TO ACCO	UNT INTERFACE		1		100		v
	0		DURE TXNACT_BJ_100_01	COMPLETED	ACCOUNT				1		100		V
	Batch Jo	ob Threads		-									1
		(Search Criteria) (E	xecute Search)										
	Select	Thre	ead Status		Errors		Records			Tra	ace Level	Enable	ed
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F	Request	Details											
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	Select	Details Request Ty		Start	Dt	End Dt	Run Sta	nrt Dt		Run End D)t	Process Dt	
		No rows yet											
		Results Criteria)(Execute Se	arch										
	_	Request Result					De	escrip	tion				
		No rows yet.											

4 In the **Monitor Batch Jobs** page's **Batch Job Sets** section, select the record you want to work with and click **Show** in the **Details** column.

Lending a	nd Leasi	ing		User	Id SSC Org	janization	DMO Divi	sion ^{CO1} Re	espon	sibility	SUPERUSER		Debug (Off)	
Mon	tor Batch	Jobs												
Batch	Job Sets													
Sear	ch Criteria)(E <u>x</u> ecute Se	earch)										Re-sub	
												Previous 1-10		
		Set Code	Job Set [escription)				Status	Free	l Code	Freq Value	Start Time	Enabled	
•	T Hide	SET-AAI	ACCOUNT (READY	DAIL	r	DAILY	10:00:00 AM		
				n Dt 08/08/20 n Dt 08/09/20						De	Parent RC pendency E	DOT KECUTE ALWAYS		
0	Show	SET-ACR	ACCRUALS	AND DELINQUE	NCY			READY	DAIL	r	DAILY	10:30:00 PM		
0	Show	SET-ADT	UPDATE AL	DIT TABLE (AF	TER TABLE EXI	PORT-IMPOR	T)	READY	SPEC	IFIC DAY	SPECIFIC DAY	10:00:00 AM		
0	Show	SET-AGE	AGING					FAILED	DAIL	r	DAILY	12:00:01 AM		
0	Show	SET-AGS	SALE LEAD	AGING				READY	DAIL	r	DAILY	10:30:00 PM		
0	Show	SET-API	API					COMPLETED	SPEC	IFIC DAY	SPECIFIC DAY	02:00:00 PM		
0	Show	SET-BLK	BULK UPLO	AD				READY	SPEC	IFIC DAY	SPECIFIC DAY	10:00:00 AM		
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Note: If you choose, use Search Criteria to limit the display of batch job set records.

5 In the **Batch Job Sets** section, view the following information:

In the field:	View this:
Select	If selected, indicates this is the current record.
Set Code	The code for batch job set.
Job Set Description	The description for batch job set.
Status	The job set status.
Freq Code	The frequency at which the job set is to be executed.
Freq Value	The value of the frequency code chosen for the job set.
Start Time	The start time for the job set.
Enabled	If selected, the job set is enabled.
Critical	If selected, this job set is critical.
Last Run Dt	The date of last run of the job set.
Next Run Dt	The next run date for job set.
Parent	The preceding job set.
Dependency	The type of dependency on predecessor.

To resubmit a batch job set: Whenever a batch job set fails, it is best to resubmit it after correcting the errors that caused the failure. Resubmitting a set causes Oracle FLEXCUBE Lending and Leasing to re-perform the batch job set and dependent batch jobs.

• In the **Batch Job Sets** section, choose the batch job set to resubmit (only a batch job set with a status of FAILED can be resubmitted), then choose **Resubmit Job Set**.

The **Batch Jobs** section lists the batch jobs within a job set. The status, threads, commit count, dependencies, enabled indicator and the holiday and weekend runtime indicators are shown for each job.

6 In the **Batch Jobs** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE Le	ending and Leasing	User	Id SSC Org	anization	DMO Divi	sion ^{CO1} Re	sponsibility	SUPERUSER		Debug (Off)	Audit Cl				
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Note: If you choose, use Search Criteria to limit the display of batch job records.

7 In the **Batch Jobs** section, view the following information:

In this field:	View this:
Select	If selected, indicates this is the current record.
Seq	The batch job sequence number.
Job Type	The batch job request type.
Job Code	The batch job request code.
Status	The job status.
Job Description	The batch job description.

Threads	The number of threads used by the job.
Commit Count	The number of rows after which auto-commit is trig- gered.
Weekend	If selected, it batch job will execute job on weekend.
Holiday	If selected, it batch job will execute job on a holiday.
Enabled	The job enabled indicator.
Parent	The preceding job.
Dependency	The type of dependency on predecessor.
Command	The command line for the job.
Rollback Segment	The rollback segment for job.
Errors Allowed	The number of errors allowed.

To resubmit a batch job: Whenever a batch job fails, it is best to resubmit it after correcting the errors that caused the failure. Resubmitting a set will cause Oracle FLEXCUBE Lending and Leasing to re-perform the batch job.

- In the **Batch Jobs** section, choose the batch job to resubmit (only a batch job with a status of FAILED can be resubmitted), then choose **Resubmit Job Set**.
- 8 The **Batch Job Threads** section displays the status of the individual threads. In the **Batch Job Threads** section, select the batch job thread you want to view.

Note: If you choose, use Search Criteria to limit the display of batch job threads records.

9 In the **Batch Job Threads** section, view the following information:

In this field:	View this:
Select	If selected, indicates this is the current record.
Thread	The name of thread.
Status	The status of thread.
Errors	The number of errors in the thread.
Records	The number of records in the thread.
Trace Level	The SQL trace level (0, 1, 4, 8, 12).
Enabled	The thread enabled indicator.

10 The **Request Details** section displays the status and the runtimes for each time the selected job ran. In the **Request Details** section, select the record you want to work with and click **Show** in the **Details** column.

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Note: If you choose, use Search Criteria to limit the display of request details records.

11 In the **Request Details** section, view the following information:

In this field:	View this:
Select	If selected, indicates this is the current record.
Request Type	The job request type.
Status	The job request status.
Start Dt	The job request is valid from this date and time.
End Dt	The job request is valid till this date.
Run Start Dt	The date and time on when the job run started.
Run End Dt	The date and time at which the job run ended.
Process Dt	The transaction is posted with this General Ledger effec-
	tive date.
Description	The job request description.

12 If a particular job requires that a result message be created, then that message appears in the Job Results section. A message is usually created in the event of an error. In the **Job Results** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of job result records.

13 In the **Job Result** section, view the following information:

In this field:	View this:
Select	If selected, indicates this is the current record.
Request Result	The result of the job request.
Description	The result details.

Monitor Jobs link (Monitor Details page)

The Monitor Jobs page provides another view of monitoring all system processes, including credit bureau requests and payment posting. This page displays the data in reverse chronological order of the Run Start Date/Time, where as the Monitor Batch Jobs page provides the historical data about each job and job set.

To view the Monitor Details page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click **Monitor Jobs**.

Setup Monitor Batch Jobs	Monitor Jobs								
Monitor Jobs Monitor Users Services				Batch Back Ground	Job Ty		1 Den C 2 Dens C 5 Den	View Last	Faile
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	Requ Select Details Type	est Status	Job Set	Job	Thread	Errors F	Run Start Records Date/Time	Run End Date/Time	
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4 On the **Job Details** page **Job Type** section, select the type of jobs you want to view in the Job Details section and view the following information:

If you select:	Oracle FLEXCUBE Lending and Leasing displays:
Batch	Batch jobs (used primarily for the nightly processes).
Back Ground	User submitted requests, such as reports and payment
	posting.
Credit Request	Credit bureau requests.

5 In the **View Last** section, select the time frame of the contents of the **Job Details** section and view the following information:

If you select:	Oracle FLEXCUBE Lending and Leasing displays:
1 Day	All the types of jobs selected in the Jobs Type section of the last one-day.
2 Days	All the types of jobs selected in the Jobs Type section of the last two days.

5 Days	All the types of jobs selected in the Jobs Type section of
	the last five days.
All Days	All the types of jobs selected in the Jobs Type section.

- 6 If you select **View Failed** in the **Failed** section, Oracle FLEXCUBE Lending and Leasing displays the failed jobs on the type and time frame you have selected.
- 7 In the **Job Details** section, select the record you want to work with and click **Show** in the **Details** column.

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	Job Results						

Note: If you choose, use Search Criteria to limit the display of batch detail records.

8 On the **Job Details** page, view the following information about the jobs matching the contents of the Job Type, View Last, and Failed boxes:

In this field:	View this:
Select	If selected, indicates this is the current record.
Request Type	The job request type.
Status	The job request status.
Job Set	The job set code.
Job	The job description.
Thread	The job thread.
Errors	The number of errors.
Records	The number of records processed by the job.
Run Start Date/Time	The job run start date time.
Run End Date/Time	The job run end date time.
Description	The job request description.
Process Dt	The job process date.
Valid Execution Period	
Start Date/Time	The job start date/time.
End Date/Time	The job end date time.

Monitor Users link (Monitor page)

The Monitor Logins page allows you to view all users who have logged on to Oracle FLEXCUBE Lending and Leasing, along with the log on time stamp and logout time stamp. The information appears in reverse chronological order of the log on time stamp.

To monitor users who have logged on to Oracle FLEXCUBE Lending and Leasing

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click **Monitor Users**.

FLEXCUBE L	ending an	d Leasir	-	User Id SSC Organization DMO Divi	sion CO1 Responsibility SUPERUS	ER (Off) Audit (
Setup Monitor Batch Jobs	Monit	or Users				
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Log Files Parked Transactions	Searc	h Criteria)(Execute Search)			⊘ Previous 1-10 of 210 ▼ Next 10
	Selec	User Id	User Name	Details	Login Date and Time	Logout Date and Time
	۲	SSC	SUPERSOLUTION DEMO	10.180.200.195 (10.180.200.195)	07/02/2009 02:29:37 PM	12/31/4000 12:00:00 AM
	0	SSC	SUPERSOLUTION DEMO	10.180.200.195 (10.180.200.195)	07/02/2009 01:59:09 PM	12/31/4000 12:00:00 AM
	0	SSC	SUPERSOLUTION DEMO	10.180.200.193 (10.180.200.193)	07/02/2009 01:34:07 PM	12/31/4000 12:00:00 AM
	0	SSC	SUPERSOLUTION DEMO	10.180.200.193 (10.180.200.193)	07/02/2009 12:29:20 PM	12/31/4000 12:00:00 AM
	0	SSC	SUPERSOLUTION DEMO	10.184.46.42 (10.184.46.42)	07/02/2009 10:16:15 AM	12/31/4000 12:00:00 AM
	0	ssc	SUPERSOLUTION DEMO	10.184.45.102 (10.184.45.102)	07/02/2009 10:13:22 AM	07/02/2009 10:35:41 AM
	0	SSC	SUPERSOLUTION DEMO	10.184.78.71 (10.184.78.71)	07/02/2009 10:10:34 AM	12/31/4000 12:00:00 AM
	0	SSC	SUPERSOLUTION DEMO	10.184.46.154 (10.184.46.154)	07/02/2009 10:03:40 AM	12/31/4000 12:00:00 AM
	0	SSC	SUPERSOLUTION DEMO	10.184.45.102 (10.184.45.102)	07/02/2009 09:42:35 AM	07/02/2009 09:44:19 AM
	0	SSC	SUPERSOLUTION DEMO	10.180.200.203 (10.180.200.203)	07/02/2009 09:02:10 AM	07/02/2009 09:02:21 AM

- 4 In the Monitor Users page's **User Logins** section, select the record you want to work with. **Note**: If you choose, use **Search Criteria** to limit the display of user login records.
- 5 In the **User Logins** section, view the following information:

In this field:	View this:
Select	If selected, indicates this is the current record.
User Id	The user id.
User Name	The user name.
Details	The details.
Login Date and Time	The login date time for the user.
Logout Date and Time	The logout date time for the user.

Services link (Services page)

The Services page allows you to track and maintain Oracle FLEXCUBE Lending and Leasing's processing services, including credit bureaus, fax-in, and batch job scheduler. The system administrator can start or stop the service on this page by using the command buttons in the Action section.

To stop, start, or refresh a processing service

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click **Services**.

ORACLE' FLEXCUBE Le	ending an	d Leasing		UserId SSC (Jrganization DMO Division CO1 Responsibility SUPERUSER	Debug (Off) Audit Close
Setup Monitor Batch Jobs Monitor Jobs Monitor Users Services Log Files	Service		auto Counto			
Parked Transactions		Service	Company	Branch	Description	Status
 Transactions) Select	csv	ALL	ALL	CREDIT BUREAU SERVICE (CSC TRI-MERGE)	STOPPED
	0	csv	ALL	ALL	CREDIT BUREAU SERVICE (EFX TEST FILES)	STOPPED
	0	csv	ALL	ALL	CREDIT BUREAU SERVICE (EXP TEST FILES)	STOPPED
	0	csv	ALL	ALL	CREDIT BUREAU SERVICE (TUC TEST FILES)	STOPPED
	0	JSC	ALL	ALL	JOB SCHEDULER	STOPPED
	0	JSV	ALL	ALL	JOB SERVICE	RUNNING
					Actions (Statys) (Stagt) (Stgp)	

4 In the **Services** page's **Services** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of service records.

5 In the **Services** section, view the following information about Oracle FLEXCUBE Lending and Leasing's processing services:

In this field:	View this:
Select	If selected, indicates this is the current record.
Service	The service name.
Company	The service company.
Branch	The service branch.
Description	The service description.
Status	The service status.

6 In the **Action** section, select the processing service you want to work with and choose one of the following commands in the **Action** section.

If you choose:	Oracle FLEXCUBE Lending and Leasing:		
Status	Refreshes (updates) the status of the service. The Service page does not update the status in real time. You must choose Status after choosing Start or Stop to perform that command.		
Start	Starts the job service.		
Stop	Stops the job service.		

Log Files link > Data Server link (Batch Jobs page)

Various processes in Oracle FLEXCUBE Lending and Leasing create reports in different log file with regards to what tasks they performed and what they encountered (for example, errors, failures, erroneous data, and so on.) The Database Server link lists and describes all such log files within Oracle FLEXCUBE Lending and Leasing on the database server.

To view a log file on the database server

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click the **Log Files** drop-down link, then click **Database Server**.

ORACLE' FLEXCUBE Leni	ding and Leasing User Id SSC Organization DMO Division	^{CO1} Responsibil	ity SUPERUSER	Debug (Off) Audit Close
Setup Monitor Batch Jobs Monitor Jobs Monitor Jobs Services Services Services Services Description Description Description Server Parked Transactions	Batch Jobs Log Files on Database Server (Search Criteria) (Execute Search) Select File Name	File Type FILE FILE	File Size 59881 10503	(List Files) (Shgw File) File Time 07/03/2008 12:06:41 PM 06/30/2008 02:00:07 PM

- 4 In the Log Files on Database Server section, click List Files.
- 5 In the **Batch Jobs** page's **Log Files on Database Server** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of log file (database server) records.

6 In the **Log Files on Database Server** section, view the following information:

In this field:	View this:
Select	If selected, indicates that this is the current record.
File Name	The name of the file.
File Type	The type of the file.
File Size	The size of the file.
File Time	The time stamp of the file.

7 Click Show File.

A File Download - Security Warning dialog box appears with the question "Do you want to save this file?"

FLEXCUBE Le	nding ar	nd Leasing	User Id SSC Organization XXX I	Division CO1 Re:	sponsibility SUPC	RUSER Debug Audit C			
Setup Monitor Batch Jobs	Batel	h Jobs							
Monitor Jobs		Log Files on Database Server							
Monitor Users Services	Log Fil								
on Files	Searc	th Criteria)(Execute Search)				List Files Show Fi			
Database					-	O Previous 1-20 of 94 🔽 Next 20			
Application	Selec	t File Name		File Type	File Size	File Time			
Application Server Parked	0	UIMIM6_JW_100_02_TYPES.SQL		riut	082	02/09/2009 10:01:24 AM			
Transactions	۲	UIMIMG_JW_100_02.PKS		FILE	4066	02/09/2009 10:01:25 AM			
	0	UIMIMG_JW_100_02.PKB		FILE	5288	02/09/2009 10:01:20 AM			
	0	ALERT.LOG		FILE	13601703	03/02/2009 09:40:47 PM			
	0	TXNPMF_EM_100_01_ORA109_BIC	10980088.LD.0	FILE	662	02/24/2009 06:41:03 PM			
	0	CRBCSV.LOG.EFXTUCEXP.28707	File Download - Security Warning		52924	02/25/2009 04:28:07 PM			
	0	VEVPRC_EW_000_01_INTERNAL_4			676032	02/10/2009 02:54:18 PM			
	0	ACTIVATE_ORACLEGIAS_445006.L	Do you want to save this file?		12354	02/25/2000 03:11:42 PM			
	0	UCSBMT_EL_100_02_ORACLE9IA	LERT LOS SWP Type: Lifenom Fe Type CohmF_EM_100_01_ORA(106_B) CohmF_EM_100_01_ORA(106_B) CohmF_EM_100_01_ORA(106_B)		30098	02/18/2009 04:42:54 PM			
	0	ALERT.LOG.SWP			20872	02/09/2009 07:41:54 PM			
	0	TXNPMF_EM_100_01_ORA109_BI			662	02/24/2000 06:41:03 PM			
	0	TXNPMF_EM_100_01_ORA100_BI		Cancel	2780	02/24/2009 05:49:40 PM			
	0	UPSPIF_JW_100_01.PKS	Save	Save Cancel		02/27/2009 10:29:24 AM			
	0	ULNBSD_INTERNAL_442042.LOG			1079488	02/19/2009 10:15:53 AM			
	0	TXNPMF_EM_100_01_ORA109_BI	While files from the Internet can be useful, this file t	ype can	2859	02/24/2009 00:00:08 PM			
	0	TXNPMF_EM_100_01_ORA106_01	potentially harm your computer. If you do not trust the save this software. <u>What's the risk?</u>	ne source, do not	10090	02/24/2009 06:12:52 PM			
	0	TXNPMF_EM_100_01_ORA109_BI			13403	02/25/2009 10:24:50 AM			
	0	STATUS_CHANGE_INTERNAL_4397	42.L00	FILE	5224	02/12/2009 05:25:55 PM			
	0	UCSBMT_EL_100_02_ORACLE9IAS	_442391.L06	FILE	11402	02/10/2009 02:08:51 PM			
	0	UCSBMT_EL_100_02_ORACLEOIAS	_442395.LO9	FILE	165-15	02/18/2000 02:13:32 PM			

- 8 On the File Download Security Warning dialog box, click **Save**.
- 9 In the Save As dialog box, select where you want to save the file and click **Save**.

Log Files link > Application Server link (Batch Jobs page)

Various processes in Oracle FLEXCUBE Lending and Leasing create reports in different log file with regards to what tasks they performed and what they encountered (for example, errors, failures, erroneous data, and so on.) The Database Server link lists and describes all such log files within Oracle FLEXCUBE Lending and Leasing on the application server.

To view a log file on the application server

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click the **Log Files** drop-down link, then click **Applica***tion* **Server**.

FLEXCUBE Le	ending ar		anization DMO Division CO1 Responsit	oility SUPERUSER	Debug (Off) Audit
Setup Nonitor Batch Jobs Nonitor Jobs	Batch	Jobs			
vlonitor Users Services Log Files Database	Log File	is on Application Server			List Files) Show Files Show Files Previous 1-10 of 18 🔽 Next 8
Server	Selec	t File Name	File Type	File Size	File Time
Server	С	OPMN.OUT	FILE	0	07/02/2009 12:00:00 AM
Parked Transactions	С	Displays the file name	FILE	1843	07/03/2009 12:00:00 AM
	С	OPMN.DBG	FILE	o	07/02/2009 12:00:00 AM
	С	STATES	DIR	4096	07/02/2009 12:00:00 AM
	С	HTTP_SERVER~1.LOG	FILE	144	07/02/2009 12:00:00 AM
	С	DEFAULT_GROUP~HOME~DEFAULT_GROUP~1.LOG	FILE	270170	07/03/2009 12:00:00 AM
	С	DEFAULT_GROUP~OC4J_SOA~DEFAULT_GROUP~1.LOG	FILE	3780880	07/03/2009 12:00:00 AM
	С	DEFAULT_GROUP~DBKLDEV~DEFAULT_GROUP~1.LOG	FILE	1565511	07/03/2009 12:00:00 AM
	С	FLLERROR.LOG.LCK	FILE	0	07/02/2009 12:00:00 AM
	С	FLLERROR.LOG	FILE	319197	07/02/2009 12:00:00 AM

- 4 In the Log Files on Application Server section, click List Files.
- 5 In the **Batch Jobs** page's **Log Files on Application Server** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of log file (database server) records.

6 In the Log Files on Application Server section, view the following information:

In this field:	View this:
Select	If selected, indicates that this is the current record.
File Name	The name of the file.
File Type	The type of the file.
File Size	The size of the file.
File Time	The time stamp of the file.

7 Click Show File.

A File Download - Security Warning dialog box appears with the question "Do you want to save this file?"

FLEXCUBE Le	nding and Lea	sing	User Id SSC Organization DMO Division O	CO1 Responsibili	y Superuser	Debug (Off)	Audit Close
Setup Monitor Batch Jobs Monitor Jobs Monitor Users Services Log Files Database	Batch Jobs Log Files on App	plication Server				(List Files) ◎ Previous 1-10 of 18 ▼	Show File
Application Server	Select File Na			File Type File	File Size	File Time	
Parked Transactions	C OPMN.L			FILE	1843	07/03/2009 12:00:00 AM	
	C STATES	; _	ile Download 🛛 🔀	NR.	4096	07/02/2009 12:00:00 AM	
	C DEFAUL	T_GROUP~HOME	Do you want to save this file?	LE	270170	07/03/2009 12:00:00 AM	
	C DEFAUL	T_GROUP~OC4J_ T_GROUP~DBKLI	Name: opmn.dbg Type: Unknown File Type	LE	3780880 1565511	07/03/2009 12:00:00 AM 07/03/2009 12:00:00 AM	
		OR.LOG.LCK OR.LOG	From: andes.i-flex.com		0 319197	07/02/2009 12:00:00 AM 07/02/2009 12:00:00 AM	1
			Save Cancel While files from the Internet can be useful, some files can potentially harm your computer. If you do not trust the source, do not save this file. What's the risk?	-		Previous 1-10 of 18	Next 8 ⊘

- 8 On the File Download Security Warning dialog box, click **Save**.
- 9 In the Save As dialog box, select where you want to save the file and click **Save**.

CHAPTER 5: PRODUCT SETUP

On the Setup Module window's link bar, the Setup link opens pages that enable you to configure the basic business guidelines necessary to support one or more products in Oracle FLEXCUBE Lending and Leasing. This includes defining the types of collateral your company supports, creating lending instruments, and determining what is included in credit bureau reporting. Setting up the Products pages requires a thorough understanding of the current rules of your business and must be completed before you can use Oracle FLEXCUBE Lending and Leasing.

The Setup Module link bar sections contains the following:

Link:	Purpose:
Setup	Records data that is common to leases supported by Oracle FLEXCUBE Lending and Leasing:
Lease	Allows you to set up the closed ended leases your company offers.

This chapter explains how to set up the pages opened from the Setup Module link bar's Setup link and leases:

- Assets page
- Scoring Parameters page

Setup drop-down link

The Setup drop-down link opens pages to record data that is common to lease products supported by Oracle FLEXCUBE Lending and Leasing and contains the following links: Assets and Scoring Parameters.

Setup link > Assets link (Assets page)

The Assets page allows you to set up the asset types that can serve as an account's collateral.

The information on the Assets page is used by Oracle FLEXCUBE Lending and Leasing to automatically display the appropriate collateral page (Vehicle, Home, or Other) on the Application Entry window.

Oracle FLEXCUBE Lending and Leasing recognizes the following four types of collateral:

Collateral Type	Description
Home collateral	Homes, manufactured housing, or any real estate collat- eral.
Vehicle collateral Household goods and other collateral	All vehicle types, such as cars, trucks, and motorcycles. All other collateral types not defined as home, vehicle, or unsecured; for example, household items such as water heaters, televisions, and vacuums.
Unsecured collateral	All unsecured lending instruments. (This collateral type makes the collateral tabs on Oracle FLEXCUBE Lending and Leasing forms unavailable.)

The Asset Sub Type section allows you to further categorize an asset; for example, the asset type VEHICLE might be categorized as CAR, TRUCK, or VAN.

The Attributes/Addons and Makes and Models sub pages continue to further detail the asset both in description and value. For example, a VEHICLE asset might include addons such as LEATHER SEATS and CRUISE CONTROL.

Note: Neither asset types nor asset sub types can be deleted. As they may have been used in the past, the display and processing of that data is still dependent on the existing setup.

To set up the assets

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Setup** drop-down link, then click **Assets**.

		User I	d SSC Organization XXX Division CO1 R	esponsibility SUPERU	SER	Debug Audit Clo (Off)
Setup Loan Line Of Credit Lease	Assets Assets Type					(<u>Save</u>)
	Search Criteria) Execute S		1		Add	
	Select * Asset Type	■ Description	★ Collateral Type		ompany * Branch	Enabled
	GOODS	HOUSEHOLD GOODS	HOUSEHOLD GOODS AND OTHER COLLATERAL	ALL	ALL	
	С номе	HOME	HOME COLLATERAL	ALL	ALL	Y
	C REAL ESTATE	REAL ESTATE	HOME COLLATERAL	ALL	ALL	V
	C VEHICLE	VEHICLE	VEHICLE COLLATERAL	ALL	ALL	
	Asset Sub Type					
	(Search Criteria) (Execute S	iearch)			Add) Edit) Cancel
	Select = Asset Sub Type	■ Description	on	■ Asset Prop	perty Type	Enabled
	GEN_EQUIPMENT	GENERAL HOU	ISEHOLD GOODS / EQUIPMENT	INDERMINATE		V
	Attributes / Addons Ma	kes and Models				
	Asset Attributes					
	(Search Criteria) Execute S	earch)			Add	Edit Cancel
	Select = Attribute/Addon		= Description	Default	≠ Value	Enabled
	OTHER ATTR 3		OTHER: ATTRIBUTE 3	1	10.00	✓

4 In the **Asset** page's **Assets Type** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of asset type records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Asset Type** section, enter, view, or edit the following information:

Note: There can be only one active entry, so use this section to define your organization at its highest level.

In this field:	Do this:
Select	If selected, indicates this is the current record.
Asset Type	Enter the asset type (required).
Description	Enter the description for the asset. (This is the asset type as it will appear throughout Oracle FLEXCUBE Lending and Leasing) (required).
Collateral Type	Select the collateral type (the general category that the asset type falls within).
Company	Note: There is no need to define an asset for UNSE- CURED COLLATERAL, as by definition there is no asset on such leases (required). Select the portfolio company to which the asset type belongs. These are the companies within your organiza- tion that can make leases using this asset type. This may be ALL or a specific company (required).

Branch	Select the portfolio branch to which the asset type belongs. This is the branch within the selected company that can make leases using this asset type. This may be ALL or a specific branch. This must be ALL if in the Company field you selected ALL (required).
	IMPORTANT : In selecting which asset type to use, Ora- cle FLEXCUBE Lending and Leasing searches for a best match using the following attributes:
	1 Company 2 Branch
	For this reason, Oracle Financial Services Software rec- ommends creating one version of each asset type where ALL is the value in these fields.
Enabled	Select to enable the asset type and indicate that the asset type is currently in use.

6 In the **Asset Sub Type** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of asset sub type records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Asset Sub Type** section, enter the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Asset Sub Type	Enter the asset sub type (required).
Description	Select the description for the asset attribute/addon (required)
Asset Property Type Enabled	Enter the type of property (required). Select to enable the asset sub type.

8 Click the Attributes/Addons sub tab and select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of asset sub type records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 9 In the Attributes/Addons section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Attribute/Addon	View the asset attribute or addon name for the selected asset (required).
Description	Select the description for the asset attribute/addon (required).
Default	Enter the default text to be copied or displayed when the asset attributes and addons fields are completed on an application for this asset (optional).

Value

Enter the default monetary value to be copied or displayed when the asset attributes and addons fields are completed on an application for this asset (required). Select to enable the asset attribute and indicate that it is available for this type of asset.

Enabled

- 10 Click **Save** on the Assets page.
- 11 Click the Makes and Models sub tab.

Lossi Assets Type			User 1	d SSC Organization XXX Division CO1 R	esponsibility sorenosen	(Off)	
Assets Type Search Criteria Execute Search Select = Asset Type Bescription Collateral Type Company Conternal Contern	>Setup >Loan >Line Of Credit >Lease	Assets					(Save
Select = Asset Type = Company = Branch Enable © 90005 HOUSEHOLD 60005 HOUSEHOLD 60005 AND OTHER COLLATERAL ALL ALL ALL ALL III IIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII							
© 000DS HOUSEHOLD GOODS HOUSEHOLD GOODS AND OTHER COLLATERAL ALL							
Image: Constraint of the constraint							
C REAL ESTATE REAL ESTATE HOME COLLATERAL ALL		00805					
VEHICLE VEHICLE COLLATERAL ALL ALL III Asset Sub Type Select + Asset Sub Type Add Edit Can Select + Asset Sub Type * Description * Asset Property Type Enabled © oeneral HouseHold coods / Eduipment INDERMINATE III Attributes / Addons Makes and Models		nome	HOME	HOME COLLATERAL	ALL	ALL	
Asset Sub Type (Search Criteria) Execute Search		ner te ev tr tr e	REAL ESTATE	HOME COLLATERAL	ALL	ALL	
Search Criteria) Execute Search (Add) Edit) Cannot Select * Asset Sub Type * Description * Asset Property Type Enabled Image: Search Criteria) Search Criteria Search Criteria Cannot Search Attributes / Addons Makes and Models Makes and Models Cannot Search Criteria Execute Search		C VEHICLE	VEHICLE	VEHICLE COLLATERAL	ALL	ALL	✓
Select * Asset Sub Type * Description * Asset Property Type Enabled		Asset Sub Type					
Image: Search Criteria (Execute Search) General HouseHold GOODS / EQUIPMENT INDERMINATE		(Search Criteria) Execute	Search)			Add Edit	<u>C</u> ancel
Attributes / Addons Makes and Models Makes and Models		Select # Asset Sub Type	e 🖉 🖉 🖉	on	■ Asset Property Type	E	nabled
Makes and Models (Search Criteria) (Execute Search) (Add) (Edit) (Cano		GEN_EQUIPMENT	GENERAL HO	JSEHOLD GOODS / EQUIPMENT	INDERMINATE		V
(Search Criteria) (Execute Search) (Add) (Edit) (Can		Attributes / Addons M	akes and Models				
		Makes and Models					
Select # Make # Model Style Model Year Enabled		(Fearch Criteria) (Evecute	Search)			Add Edit) <u>C</u> ancel
		Search chiena (Execute					

12 On the Makes and Models sub page, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of makes and models records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- 13 In the Makes and Models section, enter, view, or edit the following information:

In this field:	Do this:
Make	Enter asset make (required).
Model	Enter asset model (required).
Style	Enter asset style type (optional).
Model Year	Enter asset model year (optional).
Enabled	Select to enable the asset make and model and indicate that it is included on fields for this asset type.

14 Click **Save** on the Assets page.

Setup link > Scoring Parameters link (Scoring Parameters page)

With the Scoring Parameters page, you can define the scoring parameters of a company's credit scorecard and behavior scoring.

Oracle FLEXCUBE Lending and Leasing behavior scoring applies to accounts and is based on account history attributes and performed on a monthly basis.

Behavior scoring

Behavior scoring examines the repayment trends during the life of the account and provides a current analysis of the customer. This logical and systematic method identifies which accounts are more likely to perform favorably versus accounts where poorer performance is probable. This is useful when determining which other lease products a customer may qualify for.

This information appears on the Customer Service form in the Account Details page's Activities section.

FLEXCUBE Lend	ding and Leasing					🧭 Debug	۱
		User Id St	SC Organization TF	B Division HQ Respo	onsibility SUPERUSE	ER (Off)	<u>Audit</u> <u>Close</u>
Quick Search	Account(s)					▼ Alerts	
Queue Select NX Auto Run	Current Show All Group Follow-up		CUSTOMER IS GOING TO FILE FOR BANKRUPTCY				
Acc #	Select and Submit						
20060500014098 or Customer Id	Caland Campany Proval Assessed	# Decident	Payoff	Amount	Oldest Due Dt	Conditions (Search Criteria) Execute Sea	ech)
	Select Company Branch Account	14008 LOAN HOME ISLAMIC	Currency Amt	Due Status Rs.0.00 CHARGED	6/1/2006	Condition Start	Followup
(<u>Submit</u>)		(VR)	10.1.00	OFF:REPO	0/112000	PAYMENT 10/22/2009 ARRANGEMENT	10/22/2009
Advance Search	Customer(s) Select and (Submit)					BROKEN	
Customer Service Maintenance	Select Details Customer Id	Name		Туре	Language		
Loan Details		TSTFLS10012008:1741 A TS	STFLS10012008:1741	PRIMARY	ENGLISH	►Add Call Activities	
CheckList Bankruptcy	○ ▶ Show 5054	ELIZABET B CAMPBELL		SPOUSE	ENGLISH		
Prepo/Foreclosure	Account Details					►Add Comments	
<u>Deficiency</u> <u>Contract</u>	▼Dues		V Delinquenc	. Information			
Collateral Comments	Due Da		Late 30 60	90 120 150 180		Date Converter	
Correspondence	Delq Due Rs.0.00 1 10/1/20 LC Due Rs.0.00 2 9/1/200		0 1 1	18 18 0 0		-	
<u>Letters</u> <u>Account Document</u>	NSF Due Rs.0.00 3 8/1/200 Other Due Rs.1.00 4 7/1/200	8 Rs.0.00	BP(Life				
Tracking Scenario Analysis	Total Due Rs.1.00 5 6/1/200	8 Rs.0.00	BP(Year) 0 Category 180) 1 Collector DEMO	SUPR		
		ay's PayOff Rs.1.00	NSF(Year) U			
	DspFuturePmtDt 11/1/2008						
	∀ Activities						
	Active Dt 10/6/2008 Last Activity Dt 11/6/2009			e Dt 5/1/2006 Pmt Rs.5,127.11			
	Due Day 1 Last Pmt Dt 10/22/2009		Last Bill	Amt Rs.149,246.19 Amt Rs.67,500.00			
	Customer Grade A GRADE App # 000000111		Customer S Behavior S	ore 858			
	PaidOff Dt Producer		Military				
			-				
	PDC Details		ACH Det ACH I				
	PDC Security Ind D PDC End Dt						
	Promises Search Criteria (Execute Search)						
	(Search Chiena)(Execute Search)			S Previous 1-10 of 24	4 🔽 Next 10 😒		
	Promise Amt Promise Dt	Taken By Tal	ken Dt Co	llected Amt Broken	Cancelled		
	Rs.0.00			Rs.0.00			
	Rs.0.00 Rs.0.00			Rs.0.00			

To set up the scoring parameters

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Setup** drop-down link, then click **Scoring Parameters**.

I LEXOODE E	ending and Leasing	User Id SSC Organization	DMO Division CO1 Res	ponsibility SUPERUSER	Debug (Off) Audit Cl
Setup	Scoring Parameters				
✓ Assets ✓ Scoring	Parameters				(<u>S</u> av
Parameters Index Rates	(Search Criteria) (Execute Search)			(Show Expressio	n)(Add)(Edit)(Cancel
Currency	Select * Parameter	■ Description	æ Data Type	■ Scoring Type	Enabled
Exchange Rates	BEHAVIORAL_SCORE	BEHAVIORAL SCORE	NUMBER	BEHAVIORAL SCORING	V
Line Of Credit	O FICO_SCORE	FICO SCORE NUMBER		CREDIT SCORING	V
Lease	Formula Definition				
	Search Criteria Execute Search				Add Edit Cancel
	Select ≭ Seq (Variable	Constant Value	Mathema	tical Operator) Enabled
	I ACC_DLQ_DAYS	V			
					Variable Description

4 On the **Scoring Parameters** page's **Parameters** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of parameter records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Parameters** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Parameter	Enter the name of the scoring parameter. Oracle Financial
	Services Software recommends entering a name that in
	some way reflects how the parameter is used; for exam-
	ple, use FICO_SCORE instead of PARAMETER_1. (required).
Description	Enter a description of the parameter. Again, enter a name
-	that reflects how the parameter is used; for example, use
	FICO SCORE and WEIGHTED FICO SCORE instead of
	FICO SCORE NUMBER 1 and FICO SCORE NUMBER 2
	(required).
Data Type	Select the data type of the scoring parameter being
	defined - this determines how Oracle FLEXCUBE Lend- ing and Leasing handles the values (While DATE and
	ing and Leasing handles the values. (While DATE and CHARACTER are available data types, generally only
	NUMBER should be used when defining a scoring param-
	eter (required).
Scoring Type	Select the scoring type: CREDIT SCORING or BEHAV-
	IORAL SCORING (required).
Enabled	Select to enable and indicate that the scoring parameter is available.

The **Formula Definition** section allows you to define a mathematical expression of the scoring parameter you want to define. The expression may consist of one or more sequenced entries. All arithmetic rules apply to the formula definition. If errors exist in the formula definition, Oracle FLEXCUBE Lending and Leasing displays an error message in this section when you choose Show Expression.

6 In the **Formula Definition** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of formula definitions records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

In this field:	Do this:
Select	If selected, indicates this is the current record.
Seq	Enter the sequence number (the order in which the for- mula definition variable will be assembled and evalu- ated) (required).
(Enter a left bracket if you need to group part of your for- mula definition (optional).
Variable	Select the variable from a validated field based on the user-defined table SCR_CRED_SUMMARY: SCORING PARAMETERS (required).
Constant Value	Enter the constant value (optional).
Mathematical Operator	Select the math operator to be used on the adjacent for- mula definition rows (required).
)	Enter a right bracket if you are grouping part of your for- mula definition (optional).
Enabled	Select to enable the formula and indicate this it is included when building a definition for the scoring parameter.

7 In the **Formula Definition** section, enter, view, or edit the following information:

8 In the **Parameters** section, click **Show Expression**.

The mathematical expression appears in the **Formula Expression** section (in sequential order) in the Expression field.

9 Click **Save** on the Scoring Parameters page.

CHAPTER 6: PRODUCT LEASE SETUP

On the Setup Module window's link bar, the Lease link opens pages that allow to set up the lease products your company offers.

The Lease link contains the following links:

- Products
- Scoring
- Contract
- Fees
- Checklists
- Statements
- Letters

This chapter explains how to setup the pages associated with each one.

Lease link > Products link (Lease Products page)

The Product Definition page defines the lease products your organization offers, such as lease vehicles. The information on this page is the base for defining additional product information.

A lease product is based on the following attributes:

- The collateral type and sub type
- The billing cycle
- Whether the lease is paid directly or indirectly to the customer

The Product Definition section records details about the lease product, such as the description, collateral type and sub type, credit bureau reporting attributes, and billing cycle.

The Product Itemization section is used to define itemized entries for a lease product. This information is used on the Itemization sub pages of the Application Entry and Application windows.

To set up the lease products

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Lease** drop-down link, then click **Products**.

FLEXCUBE L	ending and Leasing		User Id SSC Organization XX	Division C	01 Re:	sponsibility SUP	ERUSER		Debug (Off) Audit C
Setup Loan Line Of Credit Lease	LeaseProducts Product Definition								(<u>S</u> avi
Products	(Search Criteria) Execute Search)								Add Edit Cancel
Pricing	Select Details * Product	₩.	Description	■ Start Dt		≠ End Dt		Direct	Enabled
▶Edits	Show LEASE-VE	LEA	ASE VEHICLE 0	1/20/1993		12/31/4000			
Cycles Contract Fees Compensation Checklists		Searc	t Itemizations h Criteria (Egecute Search) = Itemization ITM DOWN PAYMENT ITM DOWN PAYMENT PAYOFF	⊘ Pr Disc. Rate		1-10 of 16 🔽 I			
 Org. Fees Stipulations 		0	ITM DOWN PAYMENT REBATE		з	○ Pos(+)			
Spreads		0	ITM DOWN PAYMENT TRADEIN		4	O Pos(+) Neg(-)			
Statements		0	ITM CREDIT INSURANCE LIFE		5	Pos(+) ONeg(-)	V		
Letters		0	ITM CREDIT INSURANCE DISABILITY		6	Pos(+) ONeg(-)			
		0	ITM OTHER TAX		7	Pos(+) ONeg(-)			
		0	ITM ADMINISTRATION / ACQUISITION F	EE	8	Pos(+) ONeg(-)	V		
		0	ITM LICENSE FEE		9	Pos(+) ONeg(-)	V		
		0	ITM REGISTRATION FEE		10	Pos(+) ONeg(-)	V		

4 On the Lease Product page's **Product Definition** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE L	ending and Leasing	User Id	ssc Organization 🎞	X Division D	01 Res	ponsibility SUF	ERUSER		Debug (Off) Audit C
Setup	LeaseProducts								
Loan									Save
Line Of Credit Lease	Product Definition								(200
Products	(Search Criteria) Execute Search							(Add) Edit) Cancel
Pricing	Select Details = Product	≠ Descript	on			≠ End Dt		Direct	Enabled
► Edits		LEASE VEHIC	IE	01/20/1993		12/31/4000			
Cycles		ral Type VEHICLE CI			Credi	t Bureau Accou	nt Type		_
Scoring	₹ Collateral 9 Credit Bureau Portfo	ub Type PERSONAL					g Cycle itegory		
	= Credit Bureau Porti	no rype instructione	1911			Li	itegory	Select	
Contract		Product Itemiza							
Fees		Search Criteria	(Execute Search)			(Add)(Edit)	<u>C</u> ancel		
Compensation				🕲 Pr	revious	1-10 of 16 🛛 🖌	Vext 6 📎		
Checklists		Select ≖ Itemi	zation	Disc. Rate	≠ Sort	Sign	Enabled		
▶Org. Fees			IN PAYMENT		1	O Pos(+) Neg(-)	V		
Stipulations			IN PAYMENT PAYOFF		2	Pos(+) Neq(-)			
Spreads			IN PAYMENT REBATE		3	O Pos(+) Neg(-)			
Statements		-	IN PAYMENT TRADEIN		4	O Pos(+) Neg(-)	_		
▶Letters		-							
			DIT INSURANCE LIFE		5	Pos(+) Neg(-)	_		
			DIT INSURANCE DISABILITY		6	Pos(+) ONeg(-)			
		О ітм отн	ER TAX		7	Pos(+) ONeg(-)	V		
		🔘 ITM ADN	INISTRATION / ACQUISITION	FEE	8	Pos(+) ONeg(-)	~		
		O ITM LICE	NSE FEE		9	Pos(+) ONeg(-)	V		
		O ITM REG	ISTRATION FEE		10	Pos(+) Neg(-)	V		
				(Pr	revious	1-10 of 16 🔽	Vext 6 😒		

Note: If you choose, use Search Criteria to limit the display of product records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- 5 In the **Product Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Product	Enter the product code as defined by your organization
	(in other words, how you want to differentiate the lease
	products). For example, lease products can be differenti-
	ated along asset lines (LEASE-VE for a vehicle). The
	product code, or name, is unique (required).
Description	Enter the description of the product; for example, LEASE
	VEHICLE. (This is the product description as it appears
	throughout Oracle FLEXCUBE Lending and Leasing)
	(required).
Start Dt	Enter the start date for the product (required).
End Dt	Enter the end date for the product (required).
Direct	Select if the product can be originated directly to cus-
	tomer. (In this case, the compliancy state is the state
	listed in the customer's current mailing address.)
	-or-
	Clear if the product is an indirect lending product; that is,
	payment is made to the producer. (In this case, the com-
	pliancy state is the state listed in the producer's address.)
Enable	Select to activate the product (display only).
Collateral Type	Select the collateral type for the product. This field iden-
	tifies what type of collateral is associated with the lease
	* *

	and assists Oracle FLEXCUBE Lending and Leasing in identifying the correct page(s) to display (required).
Collateral Sub Type	Select the collateral sub type for the product (required).
Credit Bureau Portfolio Type*	Select the credit bureau portfolio type for the product
	(required).
Credit Bureau Account Type*	Select the account type for the product (required).
	*Note: The Credit Bureau Portfolio Type and Credit
	Bureau Account Type fields determine how the portfolio
	is reported back to the credit bureaus (required).
Billing Cycle	Select the billing cycle for the product (required).
Category	Select the category for the product. This serves to group
	products for reporting purposes (user-defined) (required).

6 In the **Product Itemization** section select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of product itemization records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Product Itemization** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Itemization	Select the itemization type (required).
Disc. Rate	Enter the discount rate (optional).
Sort	Enter the sort order (required).
Sign	Select Pos (+) for a positive number. -or-
	Select Neg (-) for a negative number.
	Note : The Pos and Neg buttons determine whether the values will increase or decrease the itemization total for the lease based on the selected lease product. Together the contents of the Product Itemization section, positive and negative, add up to the lease amount.
Enabled	Select to indicate that this product itemization is cur- rently available.

8 Click **Save** on the Lease Products page.

Lease link > Scoring link (Scoring page)

The Scoring page allows you to setup individual and multiple scoring models. You can define different scoring models by company, branch and product. Scoring models are used to automate the decisioning process on the Underwriting form and grade applications.

When you complete the Application Entry process train, Oracle FLEXCUBE Lending and Leasing determines which scoring model to use by finding a best match. Oracle FLEX-CUBE Lending and Leasing searches the Company, Branch, and Product fields of all enabled scoring models that contain either the exact value on the application or ALL. (Exact matches for each field are given a higher weight than matches to ALL.) Oracle FLEXCUBE Lending and Leasing then ranks the returned matches in descending order based on the weighted values and the hierarchical position of the field, then by Start Date. Oracle FLEXCUBE Lending and Leasing recognizes the first row returned as the best match. This scoring model information is then used to determine the next status and sub status of the application.

If you use a standard bureau score as a scoring model, you can set up Oracle FLEXCUBE Lending and Leasing to use the adverse action reasons provided by the standard bureau score on the Stipulations sub page.

To set up the scoring

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Lease** drop-down link, then click **Scoring**.
- 4 Click the **Scoring Models** tab.

ORACLE FLEXCUBE Lend	ding and Leasi	ing					Debug Audit Close
			User Id SSC	Organization XXX Division CO1 F	Responsibility SUPERUSER		(Off) Audit Close
Setup Loan Line Of Credit	Scoring						(<u>Save</u>)
▼Lease ▶Products	Scoring Model	Is Behavioral Sci	oring Models				
Pricing	Construction of the data	L					
>Edits	Search Criteria	(Execute Search)				(Add) (Edit) (Cancel)
Cycles	Select Details		■ Description		★ Start Dt	≠ End Dt	Enabled
Scoring	⊙ ⊳Show		LEASE SCORING MODEL (FIC	O SCORE)	01/01/1800	12/31/4000	
Contract							
Fees	Parameters	Grades					
Compensation							
Checklists			Parameters				
>Org. Fees			(Sea <u>r</u> ch Criteria) E		Add Edit Cance		
Stipulations			Select = Paramete	r ★ Max Value Adverse Action Reas	on * Weighted Value Enab	led	
▶ Spreads			FICO SCORE	1000 Select	o 🗹		
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▶Letters			Range Definition				
			Search Criteria	Execute Search)	Add Edit Cancel)	
			■ Value Select From	Value From	■ Percent / Value Enabled		
			⊙ 0	○ %Max Value		-	
					100	1	

5 On the **Scoring Models** page, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE Len	iding and Leas	sing	User Id SSC Organization XXX Div	ision ^{CO1} Responsib	ility SUPERUSER	(🤌 🗪 📳 ebug Audit Close
Setup Loan Line Of Credit Lease Products Pricing	Scoring Scoring Mode Scoring Models	els Behavioral S	coring Models				(Save)
►Edits) Execute Search)			(Add)	Edit (Cancel)
Cycles	Select Details	s ≖ Model	■ Description		■ Start Dt	≠ End Dt	Enabled
Scoring	⊙ ▼Hide	LEASE	LEASE SCORING MODEL (FICO SCORE)		01/01/1800	12/31/4000	
Contract	Result			Selection Criteria			
 Compensation Checklists Org. Fees Stylutions Syreads Statements Letters 	Parameters	* Max Scot	Parameters Search Criteria) Execute Search) Select = Parameter = Max Value Adverse © FICO SCORE 1000 Select Range Definition Search Criteria) Execute Search) Select = From Value Fr © 0 %Mex Value © %	om *Percer	ALL ALL id <u>Edit</u> <u>Cancel</u>	* Currer Bureau Score Reas Auto Decis	

Note: If you choose, use **Search Criteria** to limit the display of scoring model records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 On the **Scoring Models** page, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Model	Enter the code for the scoring model (required).
Description	Enter a description of the scoring model (required).
Start Dt	Enter the start date for the scoring model (required).
End Dt	Enter the end date for the scoring model (required).
Enabled	Select to enable the scoring model.
Results section	
Max Score	Enter the maximum score allowed. (This is normally the sum of the Max Value fields within the scoring parame- ters.) (required).
Selection Criteria section	
Company	Select the company for the scoring model. This may be ALL or a specific company (required).
Branch	Select branch within the company for the scoring model. This may be ALL or a specific branch. This must be ALL if in the Company field you selected ALL) (required).
Product	Select the product for the scoring model. This may be ALL or a specific product (required).
Currency	Select the currency for the scoring model. This may be ALL or a specific currency (required).
Bureau Score Reasons	Select to use the score reasons supplied by the credit bureau. If not selected, automatically rejected applica- tions scored using this scoring model display the Adverse Action Reasons from the Parameters sub page.

Auto Decision

Select to assign an application a status/sub status based on the grade associated with the score returned for this scoring model. If not selected, Oracle FLEXCUBE Lending and Leasing assigns applications scored using this scoring model a status/sub status of NEW-REVIEW REQUIRED.

7 Click **Save** on the Scoring page.

Lease link > Scoring link > Scoring Models page > Parameters sub page

The Parameters sub page records the parameters used to determine the score calculated by the scoring model. You can define multiple parameters and adverse action reason associated with each parameter in a scoring model. Each scoring parameter can have maximum values set.

Oracle FLEXCUBE Lending and Leasing calculates a final score by adding the score for each parameter in the scoring model. A parameter weighted value is used to find the four adverse action reasons, if bureau reasons are not used.

Note: A character parameter range definition should contain the exact value of the parameter.

Note: Each scoring parameter should have range definitions defined that encompass all of the values that might result.

- 1 Click the **Parameters** sub tab.
- 2 On the **Parameters** sub page, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of parameters records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 3 In the **Parameters** sub page, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Parameter	Select the parameter from the field (required).
Max Value	Enter the maximum value allowed for the selected parameter (required).
Adverse Action Reason	Select the adverse action reason. (If, on the Scoring Mod- els page, the Bureau Screen Reasons box is selected for the scoring model, you cannot update this field) (required).
Weighted	Enter the adverse action weighted value. This indicates the priority of this parameter when determining which adverse action reasons to use on the application. The top ten adverse action reasons based on the weighted value of the parameter will be populated (required).
Enabled	Select to enable the parameter.

The **Range Definition** section allows you to translate the calculated value for a scoring parameter into the value to be used, depending on the returned value of the parameter.

4 In the **Range Definition** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of range definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Range Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Value From	Enter the lowest calculated value to apply the specific translation. The ceiling of the range definition is based on the range definition with the next highest Value From or the Max Value of the scoring parameter (which ever is less) (required).
Score	Enter the score for the range (required).
Percent / Value	Enter the percent or value to be used in the translation of the calculated value of the scoring parameter.
Enabled	Select and Oracle FLEXCUBE Lending and Leasing will consider this range definition when translating values for this scoring parameter.

6 Click **Save** on the Scoring page.

Lease link > Scoring link > Scoring Models page > Grades sub page

The Grades sub page defines how Oracle FLEXCUBE Lending and Leasing translates the scoring model scores into your organization's grade. Oracle FLEXCUBE Lending and Leasing uses these grades in the auto-decisioning process. Each grade has a specific status/sub status that informs Oracle FLEXCUBE Lending and Leasing what to do with the application of a particular grade as it continues through the origination cycle.

Note: Each scoring model should have grade definitions defined that encompass all of the values that might result.

Paramete	ers Grades				
Grade De	efinitions h Criteria)(Execute	Poarch)			(Add) Edit) Cancel
Select		≠ Credit Grade	* Application Status	≭ Sub Status	Enabled
۲	0	D GRADE	REJECTED	AUTO REJECTED	
0	500	C GRADE	NEW	RECOMMEND REJECTION	
0	600	C GRADE	NEW	RECOMMEND APPROVAL	
0	700	B GRADE	APPROVED	AUTO APPROVED	
0	800	A GRADE	APPROVED	AUTO APPROVED	\checkmark
0	9000	C GRADE	NEW	REVIEW REQUIRED	
	BEST VIEWED IN 1280 X 1024 SCREEN RESOLUTION				

1 Click the **Grades** sub tab.

2 In the **Grades** sub page, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of grade records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 3 In the **Grades** sub page, enter, view, or edit the following information:

In this field:	Do this:
Score	Enter the score the application receives (required).
Credit Grade	Select the grade to assign to an application (required).
Application Status	Select the status to assign to applications with a score starting with the value of this grade definition (required).
Sub Status	Select the sub status to assign to applications with a score starting with the value of this grade definition.
	Credit scoring only allows for only the following status/
	sub status pairs:
	APPROVED - AUTO APPROVED
	REJECTED - AUTO REJECTED
	NEW - REVIEW REQUIRED
	NEW - RECOMMEND APPROVAL
	NEW - RECOMMEND REJECTION
	(required).
Enabled	Select to indicate that this grade definition will be consid- ered when grading an application using this scoring model.

4 Click **Save** on the Scoring page.

Lease link > Scoring tab (Behavioral Scoring Models page)

Behavior scoring examines the repayment trends during the life of the account and provides a current analysis of the customer. This logical and systematic method identifies which accounts are more likely to perform favorably versus accounts where poorer performance is probable. This is useful when determining which other lease products a customer may qualify for.

This information appears on the Customer Service window's Account Details page in the Activities section Behavior Score field.

The Behavioral Scoring Models page allows you to setup individual and multiple behavior scoring models. Completing the Behavioral Scoring Models page is similar to completing the existing Scoring Models page, although new parameters have been added for behavioral scoring. You can define multiple behavior scoring models and depending upon the market situation and customer account behavior, enable only the models you want Oracle FLEXCUBE Lending and Leasing to use.

Oracle FLEXCUBE Lending and Leasing behavior scoring applies to accounts and is based on account history attributes and performed on a monthly basis.

To set up the behavioral scoring models

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Lease** drop-down link, then click **Scoring**.
- 4 On the Scoring page, click the **Behavioral Scoring Models** tab.

FLEXCUBE Ler	nding and Leasing	User Id SSC Organization XXX Division CO1 Res	ponsibility SUPERUSER		Debug (Off) Audit Close
Setup Loan Line Of Credit Lease Products Pricing Edits Cycles Scores	Scoring Scoring Models Behaviora Behavioral Scoring Models (Search Criteria) Execute Sear Seelect Details = Model O =>Show(Ease Bs	I Scoring Models	= Start Dt	(<u>A</u> dd ≠ End Dt 1231/4000	(Save) (Edit (Cancel) Enabled
Contract Fees Compensation Checklets Org.Fees Stipulations Streads Statements Letters	Parameters	Parameters (Search Criteria) Execute Search Add Eco Select Parameter * Max Valu BEHAVIORAL SCORE 100 Range Definition (Search Criteria) Execute Search * Value	tit) <u>Cancel</u> te <u>Enabled</u>		

5 In the **Behavioral Scoring Models** page's **Behavioral Scoring Models** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE Le	ending and Leasing User Id SSC Organization XXX Division CO1 Responsibility SUPERUSE	B Contraction Cont
Setup Loan Line Of Credit Lease Products Pricing Edits	Scoring Scoring Models Behavioral Scoring Models Behavioral Scoring Models (Search Criteria) (Execute Search)	(Add) (Edit) (Sancel)
Cycles	Select Details * Model * Description * Start Dt ● ▼ Hide LEASE BS LEASE SCORING MODEL (BEHAVIORAL SCORE) 01/01/1800	★ End Dt Enabled 12/31/4000
Contract Fees Compensation Checklists	Selection Criteria = Max Score 1000 = Produ * Company ALL * Curren * Branch ALL	ict ALL
 Org. Fees Stipulations Spreads Statements Letters 	Parameters Parameters Search Criteria Egecute Search Add Edit Cancel Select Parameter Select Parameter Max Value Enabled Select Parameter Intervional score	
	Range Definition (Search Criteria) Execute Search) (Add (Edit) Cancel Search Criteria) * Value * Value Select From Value From * Percent / Value Enable Image: Definition 0 %Max Value Image: %Param Value 100	

Note: If you choose, use Search Criteria to limit the display of scoring model records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

6 In the **Behavioral Scoring Models** section, complete the following fields:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Model	Enter the model for the behavior score (required).
Description	Enter the description of the model (required).
Start Dt	Enter the start date for the behavior scoring model (required).
End Dt	Enter the end date for the behavior scoring model (required).
Enabled	Select to enable the scoring model.
Selection Criteria section	
Max Score	Enter the maximum score value for the behavior score.
	(This is normally the sum of the Max Value fields within the scoring parameters.) (required).
Company	Select the company which uses this behavior score. This
	may be ALL or a specific company (required
Branch	Select the branch corresponding to the company. This may be ALL or a specific branch. This must be ALL if in the Company field you selected ALL (required).
Product	Enter the product to which the behavior score applies.
	This may be ALL or a specific product (required).
Currency	Enter the currency to which the behavior score applies. This may be ALL or a specific currency (required).

7 Click **Save** on the Scoring page.

Lease link > Scoring link > Behavioral Scoring Models page > Parameters sub page

The Parameters sub page records the parameters used to determine the score calculated by the scoring model. You can define multiple parameters and adverse action reason associated with each parameter in a scoring model. Each scoring parameter can have maximum values set. The score range is based upon the information in the Range Definition section on the Parameters sub page.

Oracle FLEXCUBE Lending and Leasing calculates a final score by adding the score for each parameter in the scoring model. A parameter weighted value is used to find the four adverse action reasons, if bureau reasons are not used.

Note: A character parameter range definition should contain the exact value of the parameter.

Note: Each scoring parameter should have range definitions defined that encompass all of the values that might result.

1 Click the **Parameters** sub tab.

Parameters				
	Parameter	IS		
	Contract on the Contract of Contract on the Co		Edit Cancel	
			/alue Enabled	
	• B	EHAVIORAL SCORE	1000	
Pangel	Definition			
	n Criteria)(E <u>x</u> ec	cute Search)	(Add)(Edit)(Can	cel)
	∗ Value			
Select	From	Value From	■ Percent / Value Enal	plea
۲	0	🔿 %Max Value 💿 %Param 🔿 Value	100 🗵	9

2 In the **Parameters** sub page's **Parameters** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of parameters records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 3 On the **Parameters** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Parameter	Select the parameter from the field (required).
Max Value	Enter the maximum value allowed for the selected
	parameter (required).
Enabled	Select to enable the parameter.

The **Range Definition** section allows you to translate the calculated value for a scoring parameter into the value to be used, depending on the returned value of the parameter.

4 In the **Range Definition** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of range definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Range Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Value From	Enter the lowest calculated value to apply the specific translation. The ceiling of the range definition is based on the range definition with the next highest Value From or the Max Value of the secring parameter (which ever is
Value From	 the Max Value of the scoring parameter (whichever is less) (required). Choose one of the following options to determine how values for a scoring parameters are translated: If you choose,% Max Value, then calculated values within the range definition receives a value based on a percentage of the Max Value of the scoring parameter.

	If you choose, % Param , then calculated values within the range definition receives a value based on a percent- age of the calculated value of the scoring parameter. If you choose Value , then calculated values with in the range definition receives a specific value.
Percent / Value	Enter the percent or value to be used in the translation of the calculated value of the scoring parameter.
Enabled	Select and Oracle FLEXCUBE Lending and Leasing will consider this range definition when translating values for this scoring parameter.

6 Click **Save** on the Scoring page.

Lease link > Contract link (Contract page)

The Contract page allows you to define the lease instruments used within your Oracle FLEXCUBE Lending and Leasing system. A lease instrument is a contract used by a financial organization with specific rules tied to it. When processing an application, an instrument associated with the application informs Oracle FLEXCUBE Lending and Leasing of the type of contract being used for the approved lease. This ensures that all parameters tied to the instrument are setup for the account as it is booked - without requiring you to do it.

Items defined in the contract are "locked in" when you choose **Select Instrument** on the Applications form.

The Contract Definition section's Instrument and Description fields allow you to enter the financial instrument's name and description, for example; INS-LEASE: VEHICLE.

Instruments can be setup at different levels:

- Company
- Branch
- Product
- Account state
- Currency

The following groups of parameters are setup at the instrument level (Each has its own section on the **Lease Contract** section):

- Other
- Billing
- Extensions
- Scheduled dues
- Delinquency

To set up the contract

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Lease** drop-down link, then click **Contract**.

			User Id	SSC Organia	zation XXX Division	CO1	Respons	ibility	SUPERUSER	Debug (Off)	Audit C
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cles	۲	Show INS-LEASE	LEA	SE INSTRUMENT		1/20	D/1993		12/31/4000	6	1
oring	Balar	ices Amortize Balances	Itemizations Fe	00							
ntract	Daia	Filles Philotite Bulances	iternizations i e								
es	Balance										
mpensation	Search	h Criteria)(Execute Search)								(Load Balances)(Edit)(<u>C</u> ance
ecklists									© F	revious 1-10 of 15 🛛 👻	Next 5
g. Fees			■ Chargeoff	∗ Writeoff	■ Reschedule				Non-Performing		
pulations	100000000000000000000000000000000000000	r × Balance Type	Method	Method	Method		Billed A		Rollover	Balance Type	Enabl
haianous		LEASE RECEIVABLE	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	150		Ø		NONE	V
reads	•										
	0	FEE LATE CHARGE	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	301				NONE	
reads atements		FEE LATE CHARGE FEE NSF	CHGOFF BALANCE		ROLLOVER BALANCE	301	-			NONE	
reads	0			WAIVE							
reads atements	0	FEE NSF	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	302				NONE	V
reads atements	0	FEE NSF FEE ADVANCE	CHGOFF BALANCE CHGOFF BALANCE	WAIVE WAIVE WAIVE	ROLLOVER BALANCE	302 304				NONE	2
reads atements	000000	FEE NSF FEE ADVANCE FEE PHONE PAY	CHGOFF BALANCE CHGOFF BALANCE CHGOFF BALANCE	WAIVE WAIVE WAIVE WAIVE	ROLLOVER BALANCE ROLLOVER BALANCE ROLLOVER BALANCE	302 304 313				NONE NONE NONE	y y y
reads atements	0 0 0 0	FEE NSF FEE ADVANCE FEE PHONE PAY EXPENSE BANKRUPTCY EXPENSE	CHOOFF BALANCE CHOOFF BALANCE CHOOFF BALANCE CHOOFF BALANCE	WAIVE WAIVE WAIVE WAIVE	ROLLOVER BALANCE ROLLOVER BALANCE ROLLOVER BALANCE ROLLOVER BALANCE	302 304 313 401				NONE NONE NONE NONE	9 9 9 9
reads atements		FEE NSF FEE ADVANCE FEE PHONE PAY EXPENSE BANKRUPTCY EXPENSE REPOSESSIONFORECLOSURE	CHOOFF BALANCE CHOOFF BALANCE CHOOFF BALANCE CHOOFF BALANCE CHOOFF BALANCE	WAIVE WAIVE WAIVE WAIVE WAIVE	ROLLOVER BALANCE ROLLOVER BALANCE ROLLOVER BALANCE ROLLOVER BALANCE	302 304 313 401 402				NONE NONE NONE NONE	y y y y

4 On the **Contract** page, select the record you want to work with and click **Show** in the **details** column.

FLEXCUBE Le	nding and Leasing	r Id SSC Organization TFB Division H	Q Responsibility SUPE	RUSER	Debug (Off) Audit CI		
Setup Loan Line Of Credit Lease Products Pricing	Contract Contract Definition (Search Criteria)(Execute Search)			ſ	(Save		
>Edits	Select Details * Instrument	Description	• Start Dt	≠ End Dt			
Cycles	Tide INS-LEASE	· · ·	1/26/1993	12/31/4000			
Scoring Contract Fees Compensation Checklists Org.Fees Stipulations	Selection Criteria * Company ALL * Branch ALL * Billing Cycle MONTHLY Lease Contract * Lease Type DIRECT FINANCE * Rent Accrual Method AcTUARIAL - MONTH	 Product Select * State AL Currency Select Тах Book Туре Select UP Depreciation Method Select 	Dep	Pricing ALL Depreciation Convention Select			
Superads	Scheduled Dues						
Statements	■ Max Due Day Change Days 15 ■ Due Day Min 1	■ Due Day Max 31 ■ Max Due Day Change / Yr 2	≭ M	≢ Max Due Day Change / Life 5			
▶Letters	Billing	Delinquency	Тах				
	Bill Type STATEMENT Bill Hrethod LEVEL Pre Bill Days 21 Default Spread ACTIVE SPREAD-LEASE Other	■ Late Charge Grace Days 10 ■ Delq Grace Days 8 ■ Delq Category Method D/		≭ Sales Τax Mode UP Sales Tax Method PU			
	Lease Type DIRECT FINANCE Refund Allowed ✓ Refund Tolerance Amt 1 * Pmt Tolerance Amt 10	Pmt Tolerance % 95 WriteOff Tolerance Amt 10 Int Amortization Freq MON K Repmt Currency Selec	THLY (MONTH END)	PDC Security Check ACH Fee			
	Show INS-LEASE1		1/11/2009	11/11/2010			
	Show TESTLEASE	TESTLEASE	1/12/1997	11/23/2018			
	O Show TET 13	TEST	1/11/2009	11/11/2010	v		

Note: If you choose, use Search Criteria to limit the display of contract records.

- If you are entering a new record, click Add.If you are changing an existing record, click Edit.
- 5 On the **Contract Definition** section enter, view, or edit the following information:

Do this:					
If selected, indicates this is the current record.					
Enter the code identifying the lease instrument (required).					
Enter the description of the lease instrument being defined.					
Enter the start date for the lease instrument (required).					
Enter the end date for the lease instrument (required). Select and Oracle FLEXCUBE Lending and Leasing wil consider this contract definition when selecting a lease instrument for an application.					
Select the company for the lease instrument. This may be ALL or a specific company (required).					
Select the branch within the company for the lease instrument. This may be ALL or a specific branch. This must be ALL if in the Company field you selected ALL) (required).					
Select the billing cycle selected (required). Select the product for the lease instrument. This may be ALL or a specific product (required).					
Select the state in which the lease instrument is used. This may be ALL or a specific state (required).					
Select the currency for the lease instrument.					
IMPORTANT : In selecting which lease type to use, Ora- cle FLEXCUBE Lending and Leasing searches for a bes match using the following attributes:					
 Billing Cycle Start Date 					
3 Company4 Branch5 Product					
6 State					
For this reason, Oracle Financial Services Software rec- ommends creating one version of each lease type where ALL is the value in these fields.					
Select the pricing in which the lease instrument is used. This may be ALL or a specific pricing (required).					
Select the lease type (required). Select the rent accrual method (required). Select the tax book type (required). Select the depreciation method (required).					

Scheduled Dues section	
Max Due Day Change Days	Enter the maximum days allowed (required).
Due Day Min	Enter the minimum due day allowed (required).
Due Day Max	Enter the maximum due day allowed (required).
Max # Due Day Change / Yr	Enter the maximum number of due day changes allowed in a year (required).
Max # Due Day Change / Life	Enter the maximum number of due day changes allowed in the life of the lease (required).
Billing section	
Billing Type	Select the billing type (required).
Billing Method	Select the billing method (required).
Pre Bill Days	Enter the pre bill days (required).
Default Spread	Select the default payment spread (required).
Delinquency section	
Late Charge Grace Days	Enter the number of grace days allowed for the payment of a due date before a late charge is assessed on the account (required).
Delq Grace Days	Enter the number of grace days allowed for the payment of a due date before an account is considered delinquent. This affects DELQ Queues, Oracle FLEXCUBE Lending and Leasing reporting, and the generation of collection letters (required).
Delq Category Mthd	Select the delinquency category method to determine how Oracle FLEXCUBE Lending and Leasing populates delinquency counters on the Customer Service form. Note: This value does not affect credit bureau reporting (required).
Tax section	
Sales Tax Mode	Select the sales tax mode (required).
Sales Tax Mthd	Select the sales tax method (required).
Other section	
Lease Type	Select the lease type (required).
Refund Allowed	Select to indicate refunds are allowed (required).
Refund Tolerance Amt	Enter the refund tolerance amount (required).
Pmt Tolerance Amt	Enter the payment tolerance amount (required).
Pmt Tolerance%	Enter the payment tolerance percentage (required).
Writeoff Tolerance Amt	Enter the writeoff tolerance amount (required).
Int Amortization Freq	Select the interest amortization frequency:
Repmt Currency	Select the repayment currency for the contract (required).
PDC Security Check	Select to indicate that post dated checks are the method of repayment for this contract (required).
ACH	Select to indicate that the direct debit fee is included. Note : The ACH Fee/Direct Debit Fee balance will be displayed in Balances sub tab only when this checkbox is selected.

6 Click **Save** on the Contract page.

Lease link > Contract link > Balances sub page

The Balances sub page lists the balances that will be established when an account is booked and funded.

CAUTION:

Please contact your Implementation Manager for changes to this section.

To set up the balances

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the Lease drop-down link, then click Contract.
- 4 On the **Contract** page, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use Search Criteria to limit the display of contract records.

5 Click the **Balances** sub tab.

Sean	ch Criteria) (Execute Se	earch)							(Load Balances) (Edit	Cancel
									S Previous 1-10 of 13	
elect		≢ Chargeoff Method	★ Writeoff Method	≭ Reschedule Method	∗ Sort	Billed	Accrued	Non-Performing Rollover	≭ Non-Performing Balance Type	Enable
۲	ADVANCE / PRINCIPAL	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	100	V	V		NONE	V
0	INTEREST	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	200	⊻			NONE	V
0	FEE LATE CHARGE	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	301				NONE	
0	FEE NSF	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	302				NONE	
0	FEE EXTENSION	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	303				NONE	
0	FEE PREPAYMENT PENALTY	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	307				NONE	V
0	FEE PHONE PAY	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	313				NONE	
0	FEE PAYOFF QUOTE	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	313				NONE	
0	FEE PERIODIC MAINTENANCE	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	314				NONE	V
0	EXPENSE BANKRUPTCY	CHGOFF BALANCE	WAIVE	ROLLOVER BALANCE	401				NONE	

6 On the **Balances** sub page, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of contract balance records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click Edit.
- 7 On the **Balances** sub page, enter, view, or edit the following information:

In this field:	Do this:					
Select	If selected, indicates this is the current record.					
Balance Type	Enter the transaction/balance type (required).					
Chargeoff Method	Select the charge off method to determine how the out- standing amount of this balance type will be handled if the account becomes uncollectable and the lease is charged off (required).					
Writeoff Method	Select the write off method to determine how the out- standing amount of this balance type will be handled if					

Reschedule Method	the account is within the write off tolerance of being PAID (required). Select the reschedule method to determine how the out- standing amount of this balance type will be handled if the account is rescheduled (required).
Sort	Enter the sort order of how account balances will appear
Billed	on the Customer Service form's Balance page (required). Select to indicate that outstanding amounts for this bal- ance type are considered a part of the billed amount. This also determines whether payments applied to this balance type are considered when satisfying outstanding amounts due.
Accrued	Select to indicate that outstanding amounts for this bal- ance type will be included when interest is accrued against the account.
Non-Performing Rollover	Select this if you use "non-performing" as an intermedi- ary status on your general ledger prior to charge off and want to create balances for non-performing accounts for this balance type. Note : (The Non-Performing Rollover box applies only to Balance Types of ADVANCE/PRINCIPAL and INTER- EST. For all other Balance Types, this box would be cleared.)
Non-Performing Balance Typ	e Select this if you select the Non-Performing Rollover
	and want the balance type to rollover to (ADVANCE/ PRINCIPAL).
Enabled	Select to indicate that this balance type will be created when the account is booked and funded.

13 Click **Save** on the Contract page.

Oracle FLEXCUBE Lending and Leasing loads the currently defined balances for accounts.

If your organization maintains additional balances, contact your Implementation Manager for information regarding those balances.

Lease link > Contract link > Amortize Balances sub page

With the Amortize Balances sub page, you can select one or more balances to be amortized over the life of the lease. You can also define the amortization method.

Note: Interest is automatically amortized, so there is no need to manually set it up.

To set up the amortize balances

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Lease** drop-down link, then click **Contract**.
- 4 In the **Contract** page, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use Search Criteria to limit the display of contract records.

5 Click the **Amortize Balances** sub tab.

Balar	ces Amortize Balances	Itemizations	Fees								
Amortize	Amortize Balances										
Searc	(Search Criteria) (Egecute Search) (Add (Edit) (Cancel										
Select	∗ Amortize Balance Type		■ Amortization Method	■ Cost/Fee Method	≠ Sort	Enabled					
۲	COMPENSATION		SUM OF DIGITS	FEE	1	V					
0	COMPENSATION REMAINING		SUM OF DIGITS	FEE	2	V					
0	INTEREST		SUM OF DIGITS	COST	3	V					
0	PREPAID FEES		EQUAL MO/AMT	NONE	2	V					
			BEST VIEWED IN 1280 X 1024 SCREEN RESI	DLUTION							

6 On the **Amortize Balances** sub page, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of contract balance records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 On the Amortize Balances sub page, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Amortize Balance Type	Select the amortize transaction type (required).
Amortization Method	Select the amortization method used to calculate the net amortization amount (required).
Cost/Fee Method	Select the amortization fee method (required).
Sort	Enter the sort sequence to define the order of the amor- tize balances (required).
Enabled	Select to enable the amortize balance to be created when the account is booked and funded.

8 Click **Save** on the Contract page.

Lease link > Contract link > Itemization sub page

On the Itemization sub page, you can define the itemized components for each type of contract, indicate if it is required, and determine whether it has a positive or negative bearing on the contract itemization math. You can establish the following groups of itemization transactions:

Advance	Total amount of the part of financed fees; in other words, the total amount the customer requested to be advanced.
Financed Fees	Finances Fees is not available for leases.
Pre-paid Fees	Fees that are paid by the consumer prior to the funding. These fees are not rolled into the balance but are considered as part of the finance charge and are included in the calculation of the APR.
Producer	Fees that are paid to or by the producer; for example, a fee that is being charged to the producer. These transactions will affect pro- ceeds.
Escrow	Escrow is not available for leases.

To set up the itemization

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Lease** drop-down link, then click **Contract**.
- 4 In the **Contract** page, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use Search Criteria to limit the display of contract records.

5 Choose the **Itemization** sub tab.

Balanc	es Ar	mortize Balances Itemizations	Fees								
emizati	ons										
					Advance O Finance	ed Fees 🔘 P	re-Paid Fees 🔘 Produce	r O Escrov			
	Search Criteria Add Edit Cancel Select Details * Itemization * DisbursementType * Transaction * Itemization Type * Sort										
			■ DisbursementType	* Transaction	■ Itemization Type	■ Sort	≭ Sign	Enabled			
۲	▶ Show	ITM CASH SALES	CUSTOMER 🗸	FND CASH SALES/AD	NONE	1	Pos(+) ONeg(-)	V			
\circ	Show	ITM AMOUNT PAID ON MY LC	ALL	FND CASH SALES/AD	NONE	5	Pos(+) Neg(-)				
\circ	Show	ITM CASH SALES TAX	CUSTOMER 🗸	FND CASH SALES/AD	NONE	6	Pos(+) ONeg(-)				
\circ	Show	ITM OTHER TAX	CUSTOMER 🗸	FND CASH SALES/AD	NONE	7	Pos(+) ONeg(-)				
0	Show	ITM DOWN PAYMENT	CUSTOMER 🗸	FND CASH SALES/AD	NONE	8	○ Pos(+) Neg(-)				
0	Show	ITM DOWN PAYMENT TRADE	CUSTOMER 🗸	FND CASH SALES/AD	NONE	9	○ Pos(+) Neg(-)				
\bigcirc	Show	ITM DOWN PAYMENT REBAT	CUSTOMER 🗸	FND CASH SALES/AD	NONE	10	O Pos(+) 💿 Neg(-)				
\circ	Show	ITM DOWN PAYMENT PAYOF	CUSTOMER	FND CASH SALES/AD	NONE	11	Pos(+) ONeg(-)				
0	Show	ITM SERVICE CONTRACT EX	CUSTOMER	FND CASH SALES/AD	NONE	13	● Pos(+) ○ Neg(-)				
0	Show	ITM SERVICE CONTRACT OT	CUSTOMER V	FND CASH SALES/AD	NONE	14	Pos(+) ONeg(-)				

- 6 On the **Itemization** sub page the option button to indicate the type of itemization you are working with: **Advance**, **Financed Fees**, **Pre-Paid Fees**, **Producer**, or **Escrow**.
- 7 On the **Itemizations** sub page, select the record you want to work with and click **Show** in the **Details** column.

Balanc	es A	mortize Balances	Itemizations	Fees								
emizati	ons											
								Adv	ance 🔿 Finance	ed Fees 🔘 Pi	re-Paid Fees 🔿 Produce	r O Escrov
Search	Criteria	(Execute Search)									(Add) Edit	Cancel
-		= Itemization		≠ Disbursem	entType	■ Transacti	on	≈ Itemizati	on Type	# Sort	= Sign	Enabled
۲	▼ Hide	ITM CASH SALES		CUSTOMER	~	FND CASH SA	LES/AD\ 🗸	NONE	~	1	Pos(+) ONeg(-)	
	= Amor	rtize Balance NON	IE	-	■ Refund	Method	NONE	~		Taxat	ole 🗖	
		Seller Pmt 📃				Escrow S	elect		≢ Itemizat	ion Formu		~
	Ref	fund Allowed 📃			Required	i Escrow L	1			Disc. Ra	ite	
\bigcirc	Show	ITM AMOUNT PAID C	IN MY LC 🚀	ALL	*	FND CASH SA	ALES/AD\ 💙	NONE	~	5	OPos(+) ONeg(-)	
0	Show	ITM CASH SALES TA	× 🖌 🔏	CUSTOMER	~	FND CASH SA	LES/AD\ 🔽	NONE	~	6	Pos(+) ONeg(-)	
0	Show	ITM OTHER TAX		CUSTOMER	~	FND CASH SA	LES/AD\ 🗸	NONE	~	7	Pos(+) ONeg(-)	
\circ	Show	ITM DOWN PAYMENT	r 🔜 🚀 🚽	CUSTOMER	~	FND CASH SA	LES/AD\ 🔽	NONE	~	8	○ Pos(+) Neg(-)	
\circ	Show	ITM DOWN PAYMENT	TTRADE	CUSTOMER	~	FND CASH SA	ALES/AD\ 🔽	NONE	~	9	O Pos(+) Neg(-)	
0	Show	ITM DOWN PAYMENT	r rebat 💉	CUSTOMER	*	FND CASH SA	ALES/AD\ 🔽	NONE	~	10	OPos(+) ONeg(-)	
0	Show	ITM DOWN PAYMENT	r PAYOF 🚀	CUSTOMER	~	FND CASH SA	LES/AD\ 🔽	NONE	~	11	Pos(+) ONeg(-)	
0	Show	ITM SERVICE CONTR	RACT EX	CUSTOMER	~	FND CASH SA	LES/ADI 🔽	NONE	~	13	Pos(+) ONeg(-)	
0	Show	ITM SERVICE CONTR	АСТ ОТ 💉	CUSTOMER	~	FND CASH SA	LES/AD\ 🗸	NONE	~	14	Pos(+) ONeg(-)	

Note: If you choose, use Search Criteria to limit the display of itemization records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 8 On the **Itemization** sub page, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.

Itemization Disbursement Type Transaction Itemization Type Sort	Select the itemization type (required). Select the disbursement type (required). Select the funding transaction type (required). Select the itemization type (required). Note: On selecting the "Prefunding Txns" as itemization type, it indicates that this particular itemization expects a payment from the customer prior to funding. Enter the sort order to define the order of the itemization
Sign	transactions (required). If the itemized transaction increases the group balance, click Pos (+) . -or-
	If the itemized transaction decreases the group balance, click Neg (-) .
Enabled	Select to enable the itemization and indicate that this itemization transaction will be created when the account is booked and funded.
Amortize Balance	Select the amortize balance affected by this itemization transaction. Note: Advance itemizations do not affect amortize bal-
Refund Allowed Refund Method Escrow Required Escrow	ances (required). Select to indicate refund is allowed for this itemization. Select refund calculation method (required). Select the escrow (required). Select this box to signal an escrow is required during the application process, if this is an escrow account (though at that time the user can choose Opt Out to decline.) Select if the itemization type is taxable.
Itemization Formula Disc. Rate	Select the itemization formula description (required). Enter the discount rate for the itemization (optional).

9 Click **Save** on the Contract page.

Lease link > Contract link > Fees sub page

Any fees that are defined in the contract are set up on the Fees sub page. Oracle FLEX-CUBE Lending and Leasing currently supports the following contract fees:

- Late charges
- Non sufficient funds
- Extensions

The Fees sub page allows you to define those fees whose value and method of calculation are set at the time of the lease. As these amounts cannot be changed after the lease is booked and funded, you should only set up fees here that will not change over the life of the lease. Individual contract fee types may be defined multiple times in order to create graduated fees.

Note: Certain fees, like late fees, can be set up at contract, as well as state level. In such cases, the contract fee, if present, is used first.

To set up the fees

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Lease** drop-down link, then click **Contract**.
- 4 In the **Contract** page, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use Search Criteria to limit the display of contract records.

5 Choose the **Fees** sub tab.

Balar	ices Amortize Balances	Itemizations Fe	es						
Fees									
Searc	h Criteria) Execute Search)				Ad	d)(<u>E</u> dit)	<u>C</u> ancel	
Select	* Туре	* Txn Amt From	≭ Method	≠ Frequency	* Min Amount	∗ Max Amount	■ Percent	Enabled	
۲	FEE EXTENSION	0.00	FLAT AMOUNT	MONTHLY	45.00	45.00	0	\checkmark	
0	FEE LATE CHARGE	0.00	PERCENTAGE OF PAYMENT DUE	UNDEFINED	0.00	50.00	5		
0	FEE PAYOFF QUOTE	0.00	FLAT AMOUNT	UNDEFINED	0.00	0.00	0		
0	FEE PREPAYMENT PENALTY	0.00	PERCENTAGE OF OUTSTANDING BALANCE AMOUNT	UNDEFINED	20.00	100.00	1		
		BE	ST VIEWED IN 1280 X 1024 SCREEN RESOLUTION						

6 On the **Fees** sub page, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of contract balance records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 On the **Fees** sub page, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Туре	Select the fee type (required).
Txn Amt From	Enter the lowest transaction amount or balance amount against which this contract fee definition may be applied (required).
Method	Select the method of calculating the fee to be assessed (required).
Frequency	Select the frequency of the fee (required).
Min Amount	Enter the minimum fee amount to be assessed (required).
Max Amount	Enter the maximum fee amount to be assessed. If you entered FLAT in the Method field, then this field is not used and is normally populated as \$0.00 (required).
Percent	Enter the fee percentage of the outstanding transaction amount to be assessed as a fee. This amount will be adjusted to fall within the Min Amount and the Max Amount.
Enabled	Select and this contract fee will be created when the account is booked and funded.

8 Click **Save** on the Contract page.

Lease link > Fees link (Fee page)

The Fee Definition page allows you to define fees that may be automatically assessed by Oracle FLEXCUBE Lending and Leasing. The Fee Definition section records fees not defined within the Contract page's Fees sub page.

The following fee types are currently supported for automatic assessment:

- Late charges
- Non sufficient funds
- Extensions

Fees can be calculated as either a flat amount or a percentage of payment due based on fee type.

You can specify minimums and maximums for fee amounts in the Min Amt and Max Amt fields. Different fee rules can be setup at the company/branch level.

When Fees are assessed, Oracle FLEXCUBE Lending and Leasing determines the best match using all enabled fee definitions for that meet the following criteria:

- Exactly match the fee type being assessed.
- Have an effective date that is greater than or equal to the start date.
- Have a Txn Amt From that is greater than or equal to the outstanding amount related to the fee assessment.
- Match either the value or ALL for all other criteria (Exact matches for each field are given a higher weight than matches to ALL.)

The returned rows are then given a descending rank based on the weighted values and the hierarchical position of the following criteria:

- 1 Company
- 2 Branch
- 3 Product
- 4 Account state
- 5 Transaction amount
- 6 Start date
- 7 End date

On the ranked rows, the first row is returned as the best match.

Note: Certain fees, like late fees, can be set up at contract, as well as state level. In such cases, the contract fee, if present, is used first. Only if the contract fee is not present is the state fee used.

To set up the fee

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Lease** drop-down link, then click **Fees**.

				User Id SSC Organization	XXX Division CO1 Responsibi	lity SUPERUSER	Debug Audit C (Off)
►Setup ►Loan ►Line Of Credit ▼Lease	Fee						(<u>S</u> avi
▶ Products	Fee Det		(<u>5</u>)				
Pricing)(Execute Search) * Fee Rule	≭ Fee Type	≠ Start Dt	≠ End Dt	Add Edit Cancel
►Edits	Selec	Show					
Cycles				FEE LATE CHARGE	1/1/1800	12/31/4000	
Scoring	0	Show	NSF1LS	FEE NSF	1/1/1800	12/31/4000	
Contract							
Fees							
Compensation							
Checklists							
▶Org. Fees							
Stipulations							
Spreads							
Statements							
Letters							

4 On the **Fee** page's **Fee Definition** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE L	Ŭ	Ŭ		User Id SSC Organi	zation XXX I	Division CO1 Resp	onsibility SUPER	USER	Debuį (Off	
Setup >Loan >Line Of Credit ▼Lease	Fee									Sav
Products	Fee Definition									
Pricing	(Search Crite	eria) (Execute Se	earch)						Add Edi	t) <u>C</u> ancel
▶Edits	Select Det	ails ≢ Fee Rule		≭ Fee Type	4	Start Dt	≭ End Dt		Enabl	ed
Cycles	⊙ ▼ ⁺	ide _{LC1LS}		FEE LATE CHARGE	1	/1/1800	12/31/4000		V	
Scoring		Calc Method Min Amt Max Amt Percent	10.00 30.00	F PAYMENT DUE	■ Compan ■ Branc ■ Produc ■ Stat	h ALL t ALL		Currency # Txn Amt From	ALL 0.00	
►Fees	0 05	how NSF1LS		FEE NSF		/1/1800	12/31/4000		V	
Compensation										
Checklists										
▶Org. Fees										
Stipulations										
Spreads										
Statements										
Letters										

Note: If you choose, use Search Criteria to limit the display of fee definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Fee Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Fee Rule	Enter the fee rule used to identify the particular fee defi- nition (required).
Fee Type	Select the fee type (required).
Start Dt	Enter the start date (required).

End Dt Enabled Calc Method Min Amt Max Amt	Enter the end date (required). Select to enable the fee. Select the method of calculating the fee (required). Enter the minimum amount for the fee (required). Enter the maximum amount for the fee. If you selected FLAT AMOUNT in the Calc Method field, then this field is not used and is normally populated as \$0.00 (required).
Percent	Enter the percentage value of the outstanding transaction amount to be assessed as a fee. This amount will be adjusted to fall within the Min Amount and the Max Amount (required).
Company	Select the portfolio company. This may be ALL or a spe-
Branch	cific company (required). Select the portfolio branch. This may be ALL or a spe- cific branch. (This must be ALL if in the Company field you selected ALL) (required).
Product	Select the product. This may be ALL or a specific prod- uct. The available values come from a validated field based on the selected Billing Cycle setup and the Lease Product setup (required).
State	Select the state for this fee. This may be ALL or a specific state (required).
Currency	Select the currency for this fee. This may be ALL or a
Txn Amt From	specific currency (optional). Enter the transaction or balance amount. The fee is calcu- lated using the specifications of this record only if the transaction amount is greater than the value specified in this field (and less than this field in another record for the same fee) (required).
	IMPORTANT : In selecting which fee to use, Oracle FLEXCUBE Lending and Leasing searches for a best match using the following attributes:
1 2 3 4 5 6	Company Branch Product State Amount (Txn Amt From) Effective/start date (Start Dt)
	For this reason, Oracle Financial Services Software rec- ommends creating one version of each fee where ALL is the value in the these fields.
	It is also recommended that you define a default printer for an Organization, Division and Department.

6 Click **Save** on the Fee page.

Lease link > Checklists link (Checklists page)

A checklist is an optional set of steps to follow when completing a form in Oracle FLEX-CUBE Lending and Leasing, such as the Underwriting and Funding windows. Checklists can be used as guidelines to help ensure that Oracle FLEXCUBE Lending and Leasing users follow your business's standard operating procedures and enter all required data. Some checklists are optional, but others such as those related to application decisions or contract verification, may be required depending on the edit sets defined in your Oracle FLEXCUBE Lending and Leasing system. Checklists page allows you to specify the contents of the checklist.

You can define additional checklists for your organization. You can set up multiple checklists for a single type of checklist. These checklists can be differentiated by:

- Company
- Branch
- Product
- Account state

To set up the checklists

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Lease** drop-down link, then click **Checklists**.

FLEXCUBE L	ending an	d Leasing		User Id	SSC Organiza	ntion XXX Divisi	on CO1 Re	sponsibi	lity SUPER	USER		(Di		Audit	Clo
Setup Loan Line Of Credit Lease	Chec													<u>(</u>	ave
Products		ist Type Definiti										<u> </u>	_	-	
Pricing		h Criteria)(E⊻ = ★ Checklist (1	■ Checklist Ty		- 6-1	npany	≠ Branch	* Product	≠ State		Edit	(<u>C</u> an Enab	
►Edits													су		
Cycles	0	CNLSCE-CON-00		T VERFICATION		ICATION CHECKLIST	ALL		ALL	ALL	ALL	ALL			
Scoring	0	CNLSCE-DEC-00	01 DECISION		DECISION VERIFIC	ATION CHECKLIST	ALL		ALL	ALL	ALL	ALL		2	
Contract	Checkli	ist Action Defin	ition												
▶Fees	Searc	h Criteria) Ex	ecute Search)								(Add)	Edit	⊆an	ce
Compensation		* Action					* Docume		Document	Sub	Docum				
Checklists	Select	Code	Description			■ Action Type	Туре	T	уре		Mandat	огу	≠ Sort		-
▶Org. Fees	۲	1	VERIFIED RESIDEN	ICE ?		REGULAR CHECKLIST	NONE	N	ONE				1	ı 🖻	3
Stipulations	0	2	VERIFIED PHONE	,		REGULAR	NONE	N	ONE				2	2 🖬	2
Spreads	0	3	VERIFIED EMPLOY	MENT ?		REGULAR CHECKLIST	NONE	N	ONE				3		2
Statements Letters	0	4	VERIFIED INCOME	?		REGULAR CHECKLIST	NONE	N	ONE				4	1	2
	0	5	ALL STIPULATION	S MET ?		REGULAR	NONE	N	ONE				5	5 🖻	2
	0	6	VERIFIED INSURAN	ICE ?		REGULAR CHECKLIST	NONE	N	ONE				6		3
	0	7	DOCUMENT CHECK	LIST COMPLETED	7	REGULAR CHECKLIST	NONE	N	ONE				7	- 12	3
	0	8	CUSTOMER/COLLA COMPLETE ?	TERAL VERIFICATI	DN CHECKLIST	REGULAR CHECKLIST	NONE	N	ONE				8	• •	3
	0	9	PRODUCER COMPI	ENSATION CALCULA	TED?	REGULAR	NONE	N	ONE				9		2

4 In the **Checklist** page's **Checklist Action Definition** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of checklist records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Checklist Action Definition** section, enter, view, or edit the following information:

In this field:	Do this:			
Select Checklist Code	If selected, indicates this is the current record. Enter the checklist code that identifies checklist being defined (required).			
Description Checklist Type	Enter the description for the checklist (required). Select the checklist type to define where the specific checklist will be available in Oracle FLEXCUBE Lend- ing and Leasing (required).			
Company	Select the portfolio company associated with the check- list. This may be ALL or a specific company (required).			
Branch	Select the portfolio branch associated with the checklist. This may be ALL or a specific branch. This must be ALL if in the Company field you selected ALL) (required).			
Product State	 Select the product associated with the checklist. This may be ALL or a specific product. The available values come from a validated field based on the selected Billing Cycle setup and the Lease Product setup (required). Select the state associated with the checklist type. This may be ALL or a specific state (required). 			
	IMPORTANT : In selecting which edits type to use, Oracle FLEXCUBE Lending and Leasing searches for a best match using the following attributes:			
	 Company Branch Product State 			
	For this reason, Oracle Financial Services Software rec- ommends creating one version of each checklist type where ALL is the value in these fields.			
Currency	Select the currency associated with the checklist. This may be ALL or a specific currency (required).			
Enabled	Select to enable the checklist.			

Checklist actions are steps (a set of one or more tasks) related to the checklist you are creating. They are loaded on the Checklist Action Definition section.

6 In the **Checklist Action Definition** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of checklist action definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

7 In the **Checklist Action Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Action Code	Enter the action code for the checklist (required).
Description	Enter the description for the action type (required).
Action Type	Select the action type (required).
Document Type	Select the document type (optional).
Document Sub Type	Select the document sub type (optional).
Document Mandatory	Select to indicate that the document is mandatory.
Sort	Enter the sort order to define the placement of the action ture on the Checkleist cub name (required)
Enabled	type on the Checklist sub page (required). Select to include this action in the checklist.

8 Click **Save** on the Checklist page.

Lease link > Statements link (Messages page)

The Messages page allows you to set up messages that appear on account statements sent to customers. You can set up statement messages for different products. When Oracle FLEXCUBE Lending and Leasing generates a statement for an account, all statement messages matching the selection criteria are included in the statement file for that account.

Oracle FLEXCUBE Lending and Leasing inserts the message in the Text field into the statement file produced during the nightly batch job for the appropriate consumers.

To set up the messages

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the Lease drop-down link, then click Statements.

FLEXCUBE Lend	ling and Leasing	User Id SSC	Organization XXX Divisio	on CO1 Responsibility SUPERUSER	Debug (Off) Audit Close
Setup ⊳Loan ⊳Line Of Credit ▼Lease	Messages				(Zave)
Products	Statement Messages				
Pricing	Search Criteria Executi				Add Edit Cancel
▶Edits	Select Details	∗ Seq × Code	Start Dt	≠ End Dt	Enabled
►Cycles	⊙ ►Show	1 LS-001	01/01/1800	12/31/9999	
Scoring					
▶ Contract					
⊳Fees					
Compensation					
Checklists					
Org. Fees					
Stipulations					
Spreads					
Statements					
►Letters					

4 In the **Messages** page's **Statement Messages** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE Lend	ding and Leasing	User Id SSG	Corganization XXX Division	CO1 Responsibility SUPERUSER	Debug (Off) Audit Close
► Setup ► Loan ► Line Of Credit ▼ Lease	Messages				(<u>S</u> ave)
Products	Statement Messages				
Pricing	(Search Criteria) Execute :				(Add)(Edit)(Cancel)
►Edits	Select Details	∗ Seq × Code	★ Start Dt	≠ End Dt	Enabled
►Cycles	⊙ ▼Hide	1 LS-001	01/01/1800	12/31/9999	
Scoring					
▶ Contract	Result	(ection Criteria * Company ALL	
Fees	* Text	FOR ALL YOUR LENDING NEEDS, PLE/ 355-4878	ASE CONTACT AT 1-800-	Branch ALL	
Compensation				Product ALL Currency ALL	
Checklists				Producer ALL	
Org. Fees					
Stipulations					
Spreads					
Statements					
►Letters					

Note: If you choose, use **Search Criteria** to limit the display of statement messages records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

-	
In this field:	Do this:
Select Seq	If selected, indicates that this is the current record. Enter the sort sequence of how the statement message should be printed (required).
Code	Enter the message code identifying the statement mes- sage (required).
Start Dt	Enter the first date the statement message is available (required).
End Dt	Enter the last date the statement message is available (required).
Enabled	Select to enable the message.
Result section Text	Enter the text of the statement message (required).
Selection Criteria section Company	Select the company for the statement message. This may
Branch	be ALL or a specific company (required). Select the branch within the company for the statement message. This may be ALL or a specific branch. This must be ALL if in the Company field you selected ALL
Product	(required). Select the product for which this statement message will be used. This may be ALL or a specific product (required).
Currency	Select the currency for the statement message. This may be ALL or a specific currency (required).
Producer	Select the producer for the statement message. This may be ALL or a specific producer. The available values come from a validated field based on the Pro Group and Pro Type (required).
	IMPORTANT : In selecting which message to use, Oracle FLEXCUBE Lending and Leasing searches for a best match using the following attributes:
	 Company Branch Product Producer
	For this reason Oracle Financial Services Software rec-

5 In the **Statement Messages** section, enter, view, or edit the following information:

For this reason, Oracle Financial Services Software recommends creating one version of each edit type where ALL is the value in these fields.

6 Click **Save** on the Messages page.

Lease link > Letters link (Lease Letters page)

The Lease Letters page allows you to define letters that Oracle FLEXCUBE Lending and Leasing automatically generates when the account meets certain conditions, or "trigger events." Each letter has its own trigger event. For example, you can configure Oracle FLEXCUBE Lending and Leasing to automatically send a collection letters when an account becomes delinquent.

Oracle FLEXCUBE Lending and Leasing supports the following types of letters:

Type of letter:	Definition:
ACCOUNT STATEMENT	Generated when account is to receive a billing statement (this time is defined in contract setup). Letter is sent to
COLLECTION LETTER 1	Generated when an account becomes delinquent. This is the first dunning letter sent to the customer.
COLLECTION LETTER 2	Generated when an account remains in delinquency for an extended period. This is the second dunning letter sent to the customer.
COLLECTION LETTER 3	Generated when an account remains in delinquency for an extended period, even after having received previous notices. This is the final dunning letter sent to the cus- tomer.
PAID IN FULL LETTER	Generated in nightly batch jobs when the account pays off. This letter is sent to the customer.
PAYOFF QUOTE LETTER	Generated when a payoff quote is created for an account. This letter is sent to the customer.
STATEMENT PAST MATURI	ΓΥ Generated when an accounts are matured but unpaid. This letter is sent to the account holders as a reminder to make their payments.

When Oracle FLEXCUBE Lending and Leasing generates letters, it searches the Letters page for letter definitions that meet the following criteria:

- Definition is enabled.
- Definition is an exact match of the letter code being generated.
- Definition is a match of either the account value or ALL for all other criteria.

Exact matches for each field are given a higher weight than matches to ALL.

The returned rows are then given a descending rank based on the weighted values and the hierarchical position of these fields:

- 1 Company
- 2 Branch
- 3 Product
- 4 State
- 5 Channel

On the ranked rows, the first row is returned as the best match.

To set up the lease letters

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Products** bar link.
- 3 In the Products Setup link bar, click the **Lease** drop-down link, then click **Letters**.

	User	Id SSC Organization XXX Div	vision CO1 Responsibility SUPERUSER		(Off) Audit C
Setup Loan	Lease Letters				
Line of credit					(Save
▶ Products	Letter Definition				
▶ Pricing	(Search Criteria) (Execute Search)			(<u>A</u> dd)	Edit) Cancel
►Edits	Select Details * Letter Code	≭ File Name	≖ Letter Type	∗ Channel	Enabled
►Cycles	Show cnlsce_adv_ltr	LORADV_EM_121_01	ADVERSE ACTION LETTER	ALL	
Scoring	Show CNLSCE_COL_LTR1	LCOLT1_EM_100_01	COLLECTION LETTER 1	ALL	
▶ Contract	Show CNLSCE_COL_LTR2	LCOLT2_EM_100_01	COLLECTION LETTER 2	ALL	
▶ Fees	Show CNLSCE_COL_LTR3	LCOLT3_EM_100_01	COLLECTION LETTER 3	ALL	V
Compensation	Show CNLSCE_CON_LTR	LORCON_EM_100_01	CONTRACT FUNDING FAX/EMAIL	ALL	
▶ Checklists	Show CNLSCE_DEC_FAX	LORDEC_EM_121_01	DECISION FAX/EMAIL	ALL	Ø
▶Org. Fees	Show CNLSCE_DEC_MULTIOFFER_FAX	LORDEC_EM_121_02	DECISION FAX/EMAIL	ALL	Ø
Stipulations	Show CNLSCE_PDC_LTR	LCSPDC_EM_121_01	PDC RENEWAL LETTER	ALL	V
Spreads		LCSSTM EM 121 01	ACCOUNT STATEMENT	ALL	Ø
Statements		11111.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		· · · · ·	

4 In the **Lease Letter** page's **Letter Definition** section, select the record you want to work with and click **Show** in the **Details** column.

FLEXCUBE L	ending an		er Id SSC Organization XXX Di	vision CO1 Responsibility SUPERUSER		lebug (Off) Audit C
Setup Loan Line Of Credit Lease Products		Letters				(<u>S</u> ave
▶ Pricing		Criteria)(Execute Search)	1		(<u>A</u> dd_)	Edit Cancel
▶Edits		Details = Letter Code	≭ File Name	læ Letter Type	★ Channel	Enabled
▶ Cycles	•	THIDE CNLSCE_ADV_LTR	LORADV_EM_121_01	ADVERSE ACTION LETTER	ALL	V
 Scoring Contract Fees Compensation Checklists 	Re	Suit Batch Printer ARCHIVE Batch User BATCH USER		Selection Criteria Company ALL Branch ALL Product ALL State ALL Currency ALL		
>Org. Fees	0	Show CNLSCE_COL_LTR1	LCOLT1_EM_100_01	COLLECTION LETTER 1	ALL	
Stipulations	0	Show CNLSCE_COL_LTR2	LCOLT2_EM_100_01	COLLECTION LETTER 2	ALL	
Spreads	0	Show CNLSCE_COL_LTR3	LCOLT3_EM_100_01	COLLECTION LETTER 3	ALL	Ø
Statements	0	Show CNLSCE_CON_LTR	LORCON_EM_100_01	CONTRACT FUNDING FAX/EMAIL	ALL	V
Letters	0	Show CNLSCE_DEC_FAX	LORDEC_EM_121_01	DECISION FAX/EMAIL	ALL	V
-	0	Show CNLSCE_DEC_MULTIOFFER_FAX	LORDEC_EM_121_02	DECISION FAX/EMAIL	ALL	
	0	Show CNLSCE_PDC_LTR	LCSPDC_EM_121_01	PDC RENEWAL LETTER	ALL	V
	0	Show CNLSCE_STM_LTR	LCSSTM_EM_121_01	ACCOUNT STATEMENT	ALL	Ø

Note: If you choose, use Search Criteria to limit the display of letter definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 On the Letter Definition page, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Letter Code	Enter the code for the letter (required).

File Name Letter Type Channel Enabled	Enter the file name of the Oracle report used to generate the letter. The file should be named <file name="">.rep on your server (required). Select the type of letter you want to generate (required). Select the application source (channel) for the letter. This may be ALL or a specific channel (required). Select to enable this letter definition.</file>
Result section Batch Printer	Select the batch printer being used to generate the letter (required).
Batch User	Select the user who will submit this letter. This will nor- mally be set to BATCH (required).
Selection Criteria section	
Company	Select the portfolio company for which this letter will be used. This may be ALL or a specific company (required).
Branch	Select the portfolio branch for which this letter will be used. This may be ALL or a specific branch. This must be ALL if in the Company field you selected ALL) (required).
Product	Select the product for which this letter will be used. This may be ALL or a specific product (required).
State	Select the state for which this letter will be used. This may be ALL or a specific state (required).
Currency	Select the currency for which this letter will be used. This may be ALL or a specific currency (required).

6 Click **Save** on the Lease Letters page.

CHAPTER 7: SUBVENTION SETUP

Oracle FLEXCUBE Lending and Leasing Subvention window's Lease Subvention pages allows you to set up lease subvention plans for producers (groups or individuals). Multiple producers may contribute to one subvention plan or a plan can be set for a specific producer.

Subvention Types

Subvention can be offered in many forms for vehicle leases. The most common formats is the rent factor for vehicle leases. Rate/rent factor subvention involves sharing the finance charge (interest) by the participant (most frequently with the manufacturer). The finance company sets its buy rate (the minimum cost to the company to extend the lease to a customer). If the customer rate is less than this buy rate, then the amount equivalent to the interest amount for the difference (the buy rate minus the customer rate) is paid by the participant as the subvention amount.

Currently Oracle FLEXCUBE Lending and Leasing supports the following subvention types:

Lease subvention types:

- 1 Rent factor
- 2 Residual
- 3 Deposit waiver
- 4 Cash bonus
- 5 Buy down

Subvention plans can be defined for one participant (for example, a manufacturer or a particular dealer) or group of participants (such as a dealer association). One subvention plan could have multiple sub plans and multiple participants could participate to each sub plan.

Example

Subvention plan:

• "Summer Special Event"

Subvention sub-plans for above plan:

- 1.9% for 36 months - or -
- 2.99% for 48 months - or -
- 3.99% for 60 months - or -
- \$1500.00 cash bonus

Multiple participants may participate in each sub plan. For example, for the 1.9% rate, 1% might be shared by the manufacturer and 0.9% might be shared by the dealer. Similarly for the \$1,500 cash bonus, \$1,000 might be shared by the manufacturer and \$500 by the dealer. Or, the complete \$1,500 might be covered by the manufacturer.

Collection of subvention amounts can be set for each participant in the subvention plan with the Collection Method.

Oracle FLEXCUBE Lending and Leasing supports following collection methods:

UPFRONT	The entire subvention amount is collected at the booking of the lease from the producer proceed.
UPFRONT STATEMENT	The entire subvention amount is collected at the time of the subvention statement.
PAY AS U GO	The subvention amount is billed to the producer when the customer pays the lease payment. The producer is due for the amount at each statement.

Subvention Refund

There are times when a lease is either paid-off early or gets charged off and the finance company refunds the unearned subvention amount back to the producer. The refund is available only when the subvention amount is collected from the producer proceeds (UPFRONT) or the whole amount is billed in the first statement (UPFRONT STATEMENT).

You can set up Oracle FLEXCUBE Lending and Leasing to allow refunds only for a certain period and not beyond that. The period can be set differently for charge offs and paid offs and can be based on two methods:

- 1 Days
- 2 Term

Oracle FLEXCUBE Lending and Leasing provides the following methods for refund amount calculation:

- 1 Earned
- 2 Percentage

The earned method is used to refund the unearned portion of the collected subvention amount. The percentage method is used to refund a certain percentage of the subvention amount collected.

Lease link > Lease Subvention link > (Lease Subvention Plans page)

The Lease Subvention Plans page allows you to set up subventions for leases.

To set up the lease subvention plans

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Subvention** bar link.
- 3 In the Subvention Setup link bar, click the **Lease** drop-down link, then click **Lease Subvention**.

FLEXCUBE Len	ding and Leasing	User Id SSC C	Irganization >	CCX Division CO1 Resp	onsibility SUPERUSER	R	Debug (Off) Audit Close
►Loan ▼Lease ► Subvention	Lease Subvention						(Save)
	Plan Definition						
	Search Criteria Execute Search					Ad	
	Select Details = Code	Description	≈ Company	≈ Branch	■ State = State	ert Dt 🛛 🛎 End Dt	■ Enabled
	No rows yet.						
	Sub Plan Definition (Search Criteria)(Execute Search) Select Details = Code	■ Description	≖ State	≈ Pro Group	≈ Pro Type	Add Producer)(Edit)(Cancel) = Enabled
	No rows yet.	* Description	* State	* Pro Group	■PTO Type	* Producer	* Enabled
	Plan Details (Search Criteria), Execute Search) Select Details Participant No rows yet.	Collection Method		 Transaction 	■ Rate	(<u>Adr</u> Rent Factor	d) <u>E</u> dit) <u>C</u> ancel)

4 On the **Lease Subvention** page's **Plan Definition** section, select the record you want to work with, then click **Show** in the **Details** column.

►Loan				User Id SSC	Organizat	ion XXX	Divi	sion ^{CO1} Respo	onsibility	SUPER	NUSER		1	bug Audit (Off)
Lease	Lease Sub	ention												
Lease Subvention														<u>(5</u>
	Plan Definition													
	(Search Crite	ia) (Execute S	learch)										(Add)	Edit) Can
	Select Detai	s = Code	* Descrip	tion	∗ Compan	y ∗ Bran	ch ≢	State			■ Start Dt	≠ E	nd Dt	∗ Enab
	⊙ ⊳Sh	W 001	SUB VENTI	ON	ALL 🗸	ALL	¥ 4	ALL		~	6/7/2000	7/6/	2010	1 🗸
	Sub Plan Defir	ition										~		
													Add) Edi	t)(Cancel
	Search Crite	ia) (E <u>x</u> ecute S	learch)	- Description	- 54-1		- D	Comm	- D T		- 0			and the second second second
		s ≠ Code		* Description	≠ Sta	te	∗ Pro	Group	∗ Pro T	уре	≠ P	roducer		■ Enabled
	(Search Crite Select Detai Plan Details	and the second second second second		■ Description	≭ Sta	te	≖ Pro	Group	≠ Pro T	уре	* P		(<u>A</u> dd)(and the second second second

Note: If you choose, use Search Criteria to limit the display of lease subvention records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

5 In the **Plan Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Code	Enter the subvention plan code (required).
Description	Enter the subvention plan description (required)
Company	Select the company name (required).
Branch	Select the branch name (required).
State	Select the state (required).
Start Date	Enter the start date for the subvention plan (required).
End Date	Enter the end date for the subvention plan. (required).
Enabled	If selected indicates the record is active.
Selection Criteria section	
Billing Cycle	Select billing cycle (optional).
Product	Select the product (optional).
Asset Class	Select the asset class (optional).
Asset Type	Select the asset type (optional).
Asset Sub Type	Select asset sub type (optional).
Asset Make	Select asset make (required).
Model	Select the asset model (required).
Age	Enter the asset age (required).

6 In the **Sub Plan Definition** section, select the record you want to work with, then click **Show** in the **Details** column.

 		User Id SS	30 Organizati	on XXX Division	CO1 Responsibili	Y SUPERUSER		Debug Audit (Off)
Lease Subvention								
								(5
								_
Plan Definition (Search Criteria)(Execute S	- a ush						(Add)(Edit)(Can
Select Details = Code	Description		mpany	≠ Branch	≠ State	≖ Start Dt	End Dt	Eun Can
	TEST	ALL	inpuny	ALL	ALL	07/01/2009	07/31/2009	
	1501	ALL		ALL	ALL	0770172009	0773172009	
Selection Criteria								
	Cycle ALL roduct ALL		≭ As	set Type ALL Sub Type ALL			Model ALL	
	tClass ALL			set Make ALL			≭Age 75	
Sub Plan Definition	Search)						(Add)	Edit)(<u>C</u> ance
	Search) * Description	≭ State	≠ Pro Grou	IP	≭ Pro Type		(Add)	
(Search Criteria) (Execute S		■ State ALL	≭ Pro Gro i ALL	īp	≭ Pro Type ALL		(
(Sea <u>r</u> ch Criteria)(E <u>x</u> ecute S Select Details * Code	■ Description			ıp			* Producer	■ Enabled
Select Details = Code © ♥ Hide A2 Selection Criteria = Amt	Description TEST3 From \$0.00		ALL • Ass	et Class ALL		* Asse	¥ Producer ALL tt Model ALL	■ Enabled
Select Details = Code © ♥ Hide A2 Selection Criteria Selection Criteria Subvention	* Description TEST3 From \$0.00 Type CASH BONUS Term 0		ALL ALL ALS ASS Si	et Class ALL et Type ALL ub Type ALL		* Asse	■ Producer ALL	■ Enable
Select Details = Code © ♥ Hide A2 Selection Criteria Selection Criteria Subvention	Description TEST3 From \$0.00 Type CASH BONUS		ALL ALL ALS ASS Si	et Class ALL et Type ALL		* Asse	¥ Producer ALL tt Model ALL	■ Enable
Select Details = Code © ♥ Hide A2 Selection Criteria Selection Criteria Subvention	* Description TEST3 From \$0.00 Type CASH BONUS Term 0		ALL ALL ALS ASS Si	et Class ALL et Type ALL ub Type ALL		* Asse	¥ Producer ALL tt Model ALL	■ Enable
Search Criteria) (Execute S Select Details ≈ Code	* Description TEST3 From \$0.00 Type CASH BONUS Term 0		ALL ALL ALS ASS Si	et Class ALL et Type ALL ub Type ALL		* Asse	¥ Producer ALL tt Model ALL	■ Enabled
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Note: If you choose, use **Search Criteria** to limit the display of sub plan definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

7 In the **Sub Plan Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Code	Enter the subvention sub plan code. (required).
Description	Enter the subvention sub plan description (required).
Subvention Type	Select the subvention type (required).
State	Select the state (required).
Pro Group	Select the producer group (required).
Pro Type	Select the producer type (required).
Producer	Select the producer (required).
Enabled	If selected indicates the record is active.
Selection Criteria section	
Amt From	Enter the amount (required).
Subvention Type	Select asset sub type (required).
Grade	Enter the grade (optional).
Term	Enter the term (required).
Asset Class	Select the asset class (optional).
Asset Type	Select the asset type (required).
Asset Make	Select asset make (required).
Asset Model	Select the asset model (required)
Age	Enter asset age (required).

8 In the **Plan Details** section, select the record you want to work with, then click **Show** in the **Details** column.

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Lease	Lease Subvention	l i i i i i i i i i i i i i i i i i i i							
								(Save)	
	Plan Definition								
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	Select Details * Cod	le * Description	∗ Compan	y ≭ Bra	nch ≇	State <mark>≠</mark> Start	Dt ≭ End Dt	■ Enabled	
		TEST	ALL	ALL	AL	L 07/01/200	9 07/31/2009		
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		Product ALL		Asset Sub Type	ALL		■ Age 75		
	*	Asset Class ALL		Asset Make	ALL				
	Sub Plan Definition								
	(Search Criteria)(Exe	cute Search					(Add)	Edit)(Cancel)	
	Select Details * Cod			Pro Group	= 1	Рго Туре	* Producer	Enabled ★ Enabled	
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		≢ Grade ALL		■ Asset Make 🖉					
	Plan Details								
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	Charge-Off	EARNED V DAY		0 0	Frequency	MONTHLY (MONTH END)			
		,,		,	Cost / Fee	FEE	•		
					,	,			

Note: If you choose, use Search Criteria to limit the display of plan detail records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 9 In the **Plan Details** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Participant Collection Method	Select the participant (required).
Collection Method	Select the collection method for the subvention plan (required).
Transaction	Select the transaction code (required).
Rate	Enter the subvention rate (required).
Rent Factor	View the rent factor (display only).
Enabled	If selected indicates the record is active.
Calculation section:	
Method	Select the subvention calculation method (optional).
Override	Select to allow overriding the rate at the time of under-
	writing / funding (required).
Max Amt	Enter the maximum subvention amount (required).
Flat Amt	Enter the flat amount (required).
Factor	Enter the subvention factor (required).
Spread Max	Enter the max subvention spread value (required).
Refund section:	
Method (Paid off)	Select the method if the account is paid-off early (optional).
Method (Charge-Off)	Select the method if the account is charged-off (optional).
Basis (Paid off)	Select the basis if the account is paid-off early (optional).
Basis (Charge-Off)	Select the basis if the account is charged-off (optional).
Period (Paid off)	Enter the number of terms in which the subvention can be refunded to the producer if the account is paid-off early (optional).
Period (Charge-Off)	Enter the number of terms in which the subvention will be refunded to the producer if the account is charged-off (optional).
Percent (Paid off)	Enter the refund percentage if the account is paid-off
	(optional).
Percent (Charge-Off)	Enter the refund percentage if the account is charged-off (optional).
Amortization section:	
Balance Type	Select the amortize balance type (optional).
Method	Select the amortize method (optional).
Frequency	Select the amortize frequency (optional).
Cost / Fee	Select the cost / fee (optional).

10 Click **Save** on the Lease Subvention page.

CHAPTER 8: CORRESPONDENCE SETUP

The Correspondence Setup window contains pages that enable you to set up Oracle FLEXCUBE Lending and Leasing correspondence.

The Oracle FLEXCUBE Lending and Leasing system provides two types of correspondence: predefined and ad hoc. The following chart provides a quick summary of both:

TYPE OF CORRESPONDENCE:	AD HOC	PREDEFINED
Created automatically		Х
Created manually	X	Х
Generated for accounts	X	Х
Generated for applications	X	Х
Set up with the Correspondence link	X	
Set up with the Letters link on the Product link		Х

This chapter explains how to set up ad hoc correspondence with the Correspondence form. The Correspondence Setup link bar opens pages that provide a cost-effective and easy to use method to build custom documents that draw information from the Oracle FLEX-CUBE Lending and Leasing database without additional programming. You can choose what to include in a letter, create a template, and then use this template to produce a letter.

The core of the Correspondence module is the document element -- the information stored in the database merged into the correspondence. Oracle FLEXCUBE Lending and Leasing has document elements defined for commonly used data elements in correspondence, such as account numbers, account balances, customer addresses, telephone numbers, and due dates.

Correspondence consists of a document file with text of your choice and the document elements from the Oracle FLEXCUBE Lending and Leasing database.

You can create a correspondence set that consists of one or more documents. If a correspondence set consists of more than one document, such as the account details letter and a payment overdue letter, it prints both documents every time Oracle FLEXCUBE Lending and Leasing generates correspondence for a customer.

The Correspondence module creates the following standard ad hoc correspondence:

- Microsoft Word (RTF)
- Adobe Acrobat (PDF/XFDF)

Note: In this document and in the Oracle FLEXCUBE Lending and Leasing system, the term BANKERS SYSTEM is synonymous with Adobe Acrobat.

Correspondence Setup link bar

The Correspondence Setup link bar contains the following: Common and Lease. Which one of these two links you click determines which product the correspondence set up will affect.

- Click **Common** to make changes common to all correspondence regarding leases.
- Click Lease to make changes to all correspondence regarding leases.

Functions link (System Functions page)

The System Functions page enables you to view the predefined functions for the lease product in Oracle FLEXCUBE Lending and Leasing. These are attributes from the database.

Functions define how Oracle FLEXCUBE Lending and Leasing retrieves data to include in correspondence. The data is retrieved as elements which are either specific database columns or calculated values. Elements are recorded on the Elements page.

To view the predefined functions

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Correspondence** bar link.
- 3 In the Correspondence Setup link bar, click the **Common** or **Lease** depending on the type of correspondence you want to work with, then click **Functions**.

FLEXCUBE Le	ending and Leasing		User Id SSC	Organization XXX Division CO-	1 Responsibility	SUPERUSER	Debug Qff Audit Clo
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Elements							
E-Form Elements		Functio	on Definition				
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▶ <u>Line</u> ▶ <u>Lease</u>					Previous 1-10 of	59 🔽 <u>Next 10</u> >	
		Selec	t Function Name	Description	Function Type	Source Program	
		۲	GET_ACCT_AAT_DTLS	GET ACCOUNT ASSET ATTRIBUTE DETAILS	COR ELEMENT PROCEDURE	CGNAAT_EL_100_02	
		0	GET_ACC_100_DTLS	GET ACC DETAILS (COMMON)	COR ELEMENT PROCEDURE	CGNACC_EL_100_01	
		0	GET_ACC_PRO_DTLS	GET ACCOUNT PRODUCER DETAILS (COMMON)	COR ELEMENT PROCEDURE	CGNACR_EL_100_01	
		0	GET_AFE_DTLS	GET APPLICATION CONTRACT FEES DETAILS	COR ELEMENT PROCEDURE	CGNAFE_EL_100_01	
		0	GET_AFE_DTLS	GET ACCOUNT CONTRACT FEES DETAILS	COR ELEMENT PROCEDURE	CGNAFE_EL_100_02	
		0	GET_AIT_DTLS	GET APPLICATION ITEMIZATION DETAILS	COR ELEMENT PROCEDURE	CGNAIT_EL_100_01	
		0	GET_ALL_ADR_DTLS	GET ALL CUSTOMER ADDRESS DETAILS	COR ELEMENT PROCEDURE	CGNADR_EL_100_01	
		0	GET_ALL_APA_DTLS	GET ALL APPLICANT ADDRESS DETAILS	COR ELEMENT PROCEDURE	CGNAPA_EL_100_01	
		0	GET_ALL_APB_DTLS	GET ALL APPLICANT LIABILITIES DETAILS	COR ELEMENT PROCEDURE	CGNAPB_EL_100_01	
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		0		/_NAME_AR	PARAMETER NAME		
		0	з р	/_VALUE_AR	PARAMETER VALUE		

4 In the **System Functions** page's **Function Definition** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of function definition records.

5 In the **Function Definition** section, view the following information:

View this:
If selected, indicates this is the current record.
The function name.
The function description.
The function type.
The source program.

6 In the **Functions Parameters** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of function definition records.

7 In the **Functions Parameters** section, view the following information:

In this field:	View this:
Select	If selected, indicates this is the current record.
Position	The parameter position.
Parameter	The function parameter.
Description	The function parameter description.

Elements link (Elements page)

The Elements page displays the predefined document elements retrieved from the database when Oracle FLEXCUBE Lending and Leasing generates a correspondence.

In the Element Definitions section, you can update or edit the Description field only.

To view the document elements

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Correspondence** bar link.
- 3 In the Correspondence Setup link bar, click the **Common** or **Lease** depending on the type of correspondence you want to work with, then click **Elements**.

FLEXCUBE Ler	nding and Lea	sing	User Id S	SC Organization XXX Division CO1	Responsit	ility SUPERUSER		💋 阙 ([abug Audit Cl (Off)
Common Functions	Elements							
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			Element		1	O Previous	1-10 of 4659	✓ Next 10
	Level0 Type	Element Name			Data Type	Source Function	Enabled Defa	ult Value
	ACCOUNT	ACC_AAR_ADDRESS1	S	ACCOUNT REFERENCE ADDRESS1	CHARACTER	CGNREF_100_01.GET_REF_DTLS		
	ACCOUNT	ACC_AAR_ADDRESS2	s	ACCOUNT REFERENCE ADDRESS2	CHARACTER	CGNREF_100_01.GET_REF_DTLS		
	ACCOUNT	ACC_AAR_CITY	S			CGNREF_100_01.GET_REF_DTLS		
	ACCOUNT	ACC_AAR_COUNTRY_CD				CGNREF_100_01.GET_REF_DTLS		
	ACCOUNT	ACC_AAR_MONTHS		ACCOUNT REFERENCE NUMBER OF MONTHS KNOWN	NUMBER	CGNREF_100_01.GET_REF_DTLS	V	
	ACCOUNT	ACC_AAR_NAME	S	ACCOUNT REFERENCE NAME	CHARACTER	CGNREF_100_01.GET_REF_DTLS		
	ACCOUNT	ACC_AAR_PHONE_EXTN1	s	ACCOUNT REFERENCE PHONE EXTN1	CHARACTER	CGNREF_100_01.GET_REF_DTLS		
	ACCOUNT	ACC_AAR_PHONE_EXTN2	S	ACCOUNT REFERENCE PHONE EXTN2	CHARACTER	CGNREF_100_01.GET_REF_DTLS		
	ACCOUNT	ACC_AAR_PHONE_NO1	S	ACCOUNT REFERENCE PHONE NUMBER1	CHARACTER	CGNREF_100_01.GET_REF_DTLS		
	ACCOUNT	ACC AAR PHONE NO2	S	ACCOUNT REFERENCE PHONE NUMBER2	CHADACTED	CGNREF 100 01.GET REF DTLS	V	

4 On the **Elements** page's **Elements** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of element records.

- If you are changing an existing record, click **Edit**.
- 5 On the **Element Definitions** page, view or edit the following information:

Do this:
View the element Level0 type.
View the element name.
View the element type.
Enter the element description (required).
View the element data type.
View the element function.
Select to enable the element.
View the default value.

7 Click **Save** on the Elements page.

E-Form Elements link (E-Forms Elements page)

The E-forms Elements page defines elements included when Oracle FLEXCUBE Lending and Leasing generates online correspondence with a browser. The E-forms page is only set up for PDF elements using the XFDF format. These definitions translate the external element required by the vendor to a Oracle FLEXCUBE Lending and Leasing correspondence element.

Example

Vendor Element

AllBorrowers.FullNameStreetCityStateZip

(Contains names of all borrowers with address of primary customer)

Oracle FLEXCUBE Lending and Leasing ElementsPRIM_APL_NAME

SPOUSE_APL_NAME PRIM_APA_ADDRESS1 PRIM_APA_ADDRESS2 PRIM_APA_ADDRESS3

Translation:

PRIM_APL_NAME || ', ' || SPOUSE_APL_NAME || ', ' || PRIM_APA_ADDRESS1 || '; ' || PRIM_APA_ADDRESS2 || '; ' || PRIM_APA_ADDRESS3

To set up the E-forms elements

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Correspondence** bar link.
- 3 In the Correspondence Setup link bar, click the **Common** or **Lease** depending on the type of correspondence you want to work with, then click **E-Form Elements**.

ORACLE FLEXCUBE Le	nding and Leasing User Id SSC Organization XXX Division CO1 Responsibility SUPERUSER	Debug (Offin Audit Close
Common Eunctions Elements Elements Loan Loan Lass	E-Form Elements Search Criteria (Egecute Search) Level0 Type + E-Form Source + Element Name + Description + Data Type + Translation	(<u>Save</u>) (Add)(Edit)(<u>Cancel</u>) Enabled
	ACCOUNT CAYBREAK ACC_AAR_ADDRESS1	

4 On the **E-form Elements** page's **E-form Elements** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of e-form element records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

5 In the **E-form Elements** section, enter, view, or edit the following information:

In this field:	View this:
Level0 Type	Enter the element Level0 type (required).
E-Form Source	Select the element e-form source (required).
Element Name	Enter the element name (the name used in the external
	form) (required).
Description	Enter the element description (required).
Data Type	Select the element data type (required).
Translation	Select the translation for the e-form element (SQL state- ment fragment defining the element data) (required).
Enabled	Select to enable the e-form element.

6 Click **Save** on the E-Form Elements page.

Documents link (Documents page)

The Documents page enables you to set up the various documents and the data fields that Oracle FLEXCUBE Lending and Leasing compiles together when creating a correspondence. Oracle FLEXCUBE Lending and Leasing provides two different document formats: Word or XFDF: XML-based form.

Note: Oracle Financial Services Software assumes the user is familiar with Word and the Merge Document command. If the user is creating e-form documents with XFDF, Oracle Financial Services Software assumes that person is familiar with Adobe forms.

To set up documents to be compiled in correspondence

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Correspondence** bar link.
- 3 In the Correspondence Setup link bar, click the **Common** or **Lease** depending on the type of correspondence you want to work with, then click **Documents**.

FLEXCUBE Len	iding and I	Leasing	User Id SSC	Organization TFB	Division HQ Re:	sponsibility SUPE	RUSER	Ø Debug	Audit Close
Common	Docume	ents							
Lease Functions Elements		ts Definition Triteria)(Execute :	Search					(Save) Gen.	
E-Form Elements	Select *		≠ Description	≠ File Name	≠ Level0 Type	★ E-Form Source	≠ Product	* Source	Enabled
Documents Correspondence	💿 LE	EASE_TEST	LEASE TEST	LEASE TEST	APPLICATION	DAYBREAK	ALL	ORACLE: BI PUBLISHER	
	Оте	EST-LS12	TEST	TEST	APPLICATION	DAYBREAK	ALL	ORACLE: BI PUBLISHER	
	Ō	Document Element Search Criteria) Select = Seq = T		Description	SE TAX BOOK TYPE	★ Data ★ Fort Type Mask CHARACTER APPLIC	Default Valu		

4 In the **Documents** page's **Documents Definition** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of document definition records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- 5 In the **Documents Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Code	Enter the document code to define the name for the new document (required).
Description	Enter the document description for the new document. This entry appears in the Correspondence section on the Request page when you generate an ad hoc corre- spondence (required).

File Name	Enter the document file name for the resulting file (Word or XFDF document) (required).
Level0 Type	Select the level0 type (required).
E-form Source	Select the element e-form source (required).
Product	Select the document product (required).
Source	Select the document source type (required).
Enabled	Select to enable the document definition.

The Elements sub page records the Oracle FLEXCUBE Lending and Leasing application or account information that appears in the ad hoc correspondence.

6 In the **Elements** sub page's **Document Elements** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of document elements records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Elements** sub page, enter, view, or edit the following information:

In this field:	Do this:
Select Seq	If selected, indicates this is the current record. Enter the sequence number to order the document ele- ments (required).
Туре	 Select element type from the following (required): S System-defined. If you select S, the value is supplied by Oracle FLEXCUBE Lending and Leasing and cannot be changed in the Correspondence Request page. C Constant.
	UD <i>User Defined Element</i> . If you select UD, you can choose the value and change it in the Correspondence Request screen.
	UC User Defined Constant. If you choose UC, you can choose the value, but you cannot change it in the Corre- spondence Request screen.
	T <i>Translated Element</i> . If a document contains an e-form element and you do not select T , the value will not be translated.
Element Name	Select or enter the element name (required).
Description	Enter element description.
	Notes:
	1. (Check that the element name does not have blank spaces or special characters, such as the forward slash "/" or backward slash "\".)
	2. If the element is system-defined, Oracle FLEXCUBE Lending and Leasing will automatically complete this field. (required).
Data Type	Select the element data type (required).
	Select the element format mask (required).

Default Value	Enter the element default value (if appropriate).
Enabled	Select to include the element in the document.

8 Click **Save** on the Documents page.

To generate a data file for a document

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Correspondence** bar link.
- 3 In the Correspondence Setup link bar, click the **Common** or **Lease** depending on the type of correspondence you want to work with, then click **Documents**.
- 5 In the **Documents** page's **Document Definition** section, select the record for which you want to generate a data file.

Note: If you choose, use **Search Criteria** to limit the display of document definition records.

6 Click Gen. Data File.

A new browser window opens with a File Download dialog box asking the question "Do you want to open or save this file?"

🕘 http://taurus.i-flex.com:7788/FLLNEW/xmlpwebservlet?MODULE_TYPE=reports&MODULE=corgen_em_100_01 📃 🗖
File Edit View Pavorites Tools Help
🕞 Back - 🐑 - 🖹 🛃 🏠 🔎 Search 👷 Favorites 🚱 🔗 - 🖕 🚍 🔂 🍇
Address 🙆 http://taurus.i-flex.com:7788/FLLNEW/xmlpwebservlet?MODULE_TYPE=reports&MODULE=corgen_em_100_01&DESFORM/ 🕥 🔁 Go 🛛 Links
File Download Image: corgen_em_100_01.html Image: corgen_em_100_01.html Type: HTML Document, 214 KB Image: From: taurus.i-Flex.com Image: Cancel Image: Save Cancel

- Click **Open** to view the data file in the browser.
- Click **Save** to save the data using a Save As dialog box.

Correspondence link (Correspondence page)

The Correspondence page enables you to define who will receive the documents you created on the Document Definition page by creating correspondence sets. Each document must belong to a set, and a set can have more than one document.

To set up a correspondence set

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Correspondence** bar link.
- 3 In the Correspondence Setup link bar, click the **Common** or **Lease** depending on the type of correspondence you want to work with, then click **Correspondence**.

FLEXCUBE Lenc	ling ar	nd Leasing	J	User Id SSC Orga	nization TFB	Division ^{HQ} Responsibi	lity SUPERUSER		🧭 Debug	Audit Close
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	Docu	iments <u>Fun</u>	Select ■ I	iteria)(Execute Search) Documents ST-LEASE APP	■ Recipient PRIMARY CUST		Add) Edit) (Inclu	ıde		

4 In the **Correspondence** page's **Correspondence** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of correspondence definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Correspondence** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Code	Enter the correspondence code (required).
Description	Enter the correspondence description (required).
Print Schedule	Select the correspondence output schedule type (required).
Level	Select the correspondence level type (required).
Group	Select correspondence group (required).
Company	Select the correspondence company (required).
Branch	Select the correspondence branch (required).
Product	Select the correspondence product (required).
Enabled	Select to enable the correspondence.

6 Click **Save** on the Correspondence page.

- 7 Click the **Documents** sub tab.
- 8 In the **Documents** sub page, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of document records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 9 In the **Documents** sub page, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Document	Select the correspondence document (required).
Recipients Include	Select the recipients for the document (required). Select to include the recipient selected.

- 10 Click **Save** on the Correspondence page.
- 11 Click the **Functions** sub tab.

FLEXCUBE Lend	ing an	d Leasing		liser Id SSC Organ	ization TEB D)ivision HQ Responsibili	ty SUPERUSER		🧭 Debug	Audit Close
	,			user ta ooo urgan		Kesponsion	cy conclusion		00003	<u>- man 01000</u>
▶ <u>Common</u> ▶ <u>Loan</u>	Corre	spondence								
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▼ <u>Lease</u> ▶ <u>Functions</u>										Save
Elements		pondence h Criteria)(Ex	(acuta Search)						(Add) (Edit)(<u>C</u> ancel)
E-Form Elements		t = Code	Description		≭ Level	≠ Group	∗ Company	∗ Branch	■ Product	Enabled
Documents	۲	AAAA-TEST	TEST AAAA	ONLINE	APPLICATION	01 UNDERWRITING SET	ALL	ALL	ALL	V
Correspondence	0	LS_TEST	LEASE TEST	ONLINE	APPLICATION	01 FUNDING SET	ALL	ALL	ALL	
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			Search Crit	teria) Execute Search)			Add Edit	<u>Cancel</u>)		
			Select = F	unction		≠ Execu	te When?			
			Sel	ect		PRIMARY	SPOUSE AND/OR S	SECON 🔽		

12 In the **Functions** sub page, select the record you want to work with.

Note: Creating custom functions requires programming at set up.

Note: If you choose, use Search Criteria to limit the display of function records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 13 In the **Functions** sub page, enter, view, or edit the following information to define the functions that should be executed before or after correspondence is generated.

In this field:	Do this:
Select	If selected, indicates this is the current record.
Function	Select the correspondence functions (required).
Exe When?	Select when to execute the correspondence function (required).

14 Click **Save** on the Correspondence page.

CHAPTER 9: QUEUE SETUP

Queues create a work section of accounts waiting for a particular and common task to be performed, such as application entry or verification. Oracle FLEXCUBE Lending and Leasing's powerful queuing module automates this otherwise manual process.

The Setup Modules window's ba pages that allow you to setup manage workflow and work assignments on a daily basis to ensure that all applications are in the queues of the appropriate users at all times.

Any time an application's status is changed, Oracle FLEXCUBE Lending and Leasing checks whether the application is in the right queue.

Oracle FLEXCUBE Lending and Leasing will sort queues based on an application's status and sub status and an account's status and condition. A condition is the state of an account at a particular time, such as a delinquent, which determines what Oracle FLEXCUBE Lending and Leasing user needs to take action.

Customer service queues

On the Customer Service form, queues create a work list of accounts waiting for a particular and common task to be performed, such as collecting on a delinquency. Oracle FLEX-CUBE Lending and Leasing's powerful queuing module automates this otherwise manual process. The Queue Setup form allows you to manage workflow and work assignments and ensure that all accounts are in the queues of the appropriate users at all times.

Customer Service queues distribute and route accounts that require some particular action to be performed to specific Oracle FLEXCUBE Lending and Leasing users or departments. Oracle FLEXCUBE Lending and Leasing sorts customer service queues based on an account's status and condition. A condition is the state of an account at a particular time, such as DELINQUENT, which determines which Oracle FLEXCUBE Lending and Leasing user needs to take action.

Accounts become available for queue assignment when an account receives a condition. Conditions can be applied automatically by Oracle FLEXCUBE Lending and Leasing or manually by users. For example, during nightly processing, Oracle FLEXCUBE Lending and Leasing recognizes an account as delinquent and automatically assigns it a condition of DELQ ("Delinquent"). Oracle FLEXCUBE Lending and Leasing users can manually change an account's condition using combination of Action and Result field entries on the Customer Service window's Add Call Activities section.

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These Action and Result field entry combinations are set up on the Call Actions page.

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Oracle FLEXCUBE Lending and Leasing associates an account with one or more queue based on multiple parameters, including user-defined criteria and the follow-up date. For example, customer service queues might be configured so accounts are parsed to users according to:

- Due date changes
- Deferment requests
- Title and insurance follow-up dates

Collections queues are included in the Customer Service queue. These queues focus on:

- General collections
- Bankruptcy
- Foreclosure
- Repossession
- Deficiency

Customer Service queues can be built online or in a nightly batch job. Within each queue, the order of the accounts can be sorted based on user-defined criteria.

Note: Although Oracle FLEXCUBE Lending and Leasing allows you define your own selection criteria in creating queues, the system's performance depends on how the selection criterion is defined. Oracle Financial Services Software highly recommends that you get approval from your database administrator before using any queue selection criteria. Also, please avoid using user-defined tables and columns in the selection criteria.

Note: You can use these same methods for creating and closing queues in the case of repossession, foreclosure, and deficiency.

Example

Assume you create a queue named "BKRP_CH_7" on the Queue Setup page's Customer Service section for customers filing Chapter 7 bankruptcy. The following graphic demonstrates that setup:

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С	REPO	REPOSSESSION QUEUE: NEW REQUESTS	REPOSSESSION	1	ALL ALL			Ø										
C	BKRP_CH_13	BANKRUPTCY QUEUE CHAPTER 13: NEW REQUESTS	BANKRUPTCY	2	ALL ALL			Ø										
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In this case, the BANKRUPTCY QUEUE CHAPTER 7: NEW REQUESTS queue (BKRP_CH_7) contains accounts with a BANKRUPTCY TYPE CODE of 07 and a BANK-RUPTCY DISPOSITION CODE of NEW.

Assume also that you set up the Queues page so that when you enter a call action of LET-TER RECEIVED, with a result of FILED/FILING BANKRUPTCY, Oracle FLEXCUBE Lending and Leasing assigns the account the condition of bankruptcy and assigns it to the corresponding queue opens.

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With these two factors in place, let's look at an example where a Oracle FLEXCUBE Lending and Leasing user records receiving a letter stating the customer has filed bankruptcy, chapter 7. Using the AddCall Activities section on the Customer Service window, you enter the call as a "LETTER RECEIVED" (Action field: LR) with reason as "FILED/ FILING BANKRUPTCY" (Result field: BK). You then enter all the details of the bankruptcy, that its status is NEWLY RECEIVED and the bankruptcy type is CHAPTER 7, on the Bankruptcy page.

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FLEXCUBE Le	ending and Leasing	Debug Audit Clos
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Bankruptcy		Add Call Activities
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> Contract	Detail	Add Comments
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Account Document Tracking	Disposition ACTIVE BANKRUPTCY Bankruptcy End Dt	
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	Previous 1-10 of 36 Vext 10 S	

Based on customer service queue setup, Oracle FLEXCUBE Lending and Leasing automatically places the account in the BKRP_CH_7 queue, as shown in the following illustration:

Queues Setup link (Queues page)

The Call Actions page allows you to define the contents of the Action and Result fields on the Customer Service window's Add Call Activities section. Oracle FLEXCUBE Lending and Leasing uses this information to allow Oracle FLEXCUBE Lending and Leasing users to manually change the condition of an account, and thus assign or remove the account to a queue.

Depending on how you set up call action result codes on the Call Actions page, conditions and queues are created or closed. You can also restrict the use of certain call activities based on responsibility.

The lookup type ACC_CONDITION_CD defines which account conditions can be created. The Oracle FLEXCUBE Lending and Leasing queuing engine determines if queues need to be created based on the information in the Lookups sub page for this lookup type.

RACLE FLEXCUBE Le	nding an	d Leasing		User Id SSC Organization >	XX Division C-0	1 Responsibility	SUPERUSER	Debug (Off)		
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The following graphic displays the possible combinations of condition and queue.

CONDITION					
Open	Close	NA			
YES	NO	NO			
NO	YES	YES			
YES	NO	NO			
	YES	Open Close YES NO NO YES			

- (1) Condition: **Open**, Queue: **Open**
- In this state, both the account condition and queue are created or opened at the same time.
- The Oracle FLEXCUBE Lending and Leasing transaction-processing engine automatically creates DELQ, TIP, SCHGOFF conditions and queues; therefore, don't setup any call action result with these conditions.
- CHGOFF is an account status, so no queues are created. To follow-up on charged-off accounts, create DEFICIENCY condition with this option.
- BKRP (Bankruptcy), REPO (Repossession), FORC (Foreclosure) account conditions and queues can be opened with this option. Also, account level indicators (for reporting purposes) are set.

(2) Condition: Open, Queue: NA

- In this state, only the account condition is created or opened.
- This option should only be used if no queuing is necessary on this account condition.

(3) Condition: NA, Queue: Close

- In this state, the queue associated to the account condition is closed.
- This option should only be used if an existing queue on this account condition should be closed; for example, accounts with bankruptcy condition no delinquency follow-up may be necessary. In such case, DELQ queue can be closed while the condition is still open.
- DELQ, TIP, SCHGOFF queues can be closed by using this option.

(4) Condition: Close, Queue: Close

- In this state, both the account condition and queue are closed.
- Oracle FLEXCUBE Lending and Leasing transaction-processing engine automatically closes DELQ, TIP, SCHGOFF conditions and queues; therefore, don't setup any call action result with these conditions.
- BKRP (Bankruptcy), REPO (Repossession), FORC (Foreclosure) account conditions and queues can be closed with this option. Also, account level indicators (for reporting purposes) are set.

To set up the queues

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Queues** bar link.
- 3 In the Queue Setup link bar, click **Queues Setup**.

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4 In the **Queues** page's **Call Actions** section, select the record you want to work with.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Call Actions** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Action Code	Enter the action type code (required).
Description	Enter the description for the call action type (required).
Call Type	Select the call type (required).
Enabled	Select to enable the call action.

6 In the **Call Results** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 On the **Call Results** section, enter, view, or edit the following information to define call action result codes and corresponding descriptions:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Result Code	Enter the result type code for the call action type (chosen above) (required).
Description	Enter the description for the result type (required).
Report Type	Select the report type for the result type (required).
Right Person Contact	Note: Currently there is no functionality associated with
	the Right Person Contact check box.
Follow-up Advance Unit	Select the unit for advancing the follow-up date/time (required).
Value	Enter the value for the follow-up advance unit (required).
Enabled	Select to enable the result.

The Conditions section determines whether the selected action/result will cause the listed conditions will be opened or closed. It also determines whether the queue will be opened or closed.

8 In the **Conditions** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 9 On the **Conditions** section, enter, view, or edit the following

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Condition	Select the account condition to be open/close for the action (required).
Condition	Click Open, Close, or NA.
Queue	Click Open, Close, or NA.
Enabled	Select to enable the account condition.

10 In the **Responsibilities** section, select the record you want to work with.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

11 In the **Responsibilities** section, define the responsibilities that are authorized to use the call action result combination.

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Responsibility	Select the responsibility that can perform the action result (required).
Allowed	Choose "Yes" and access is allowed.
Enabled	Select to enable the responsibility.

12 Click **Save** on the Queues page.

Customer Service link (Customer Service page)

The Customer Service page allows you to set up the customer service queues. The page includes a Hard Assigned box. When selected, Oracle FLEXCUBE Lending and Leasing assigns an equal amount of accounts to each individual user working on a that queue. Also, an account that is hard assigned will remain assigned to the individual who opens that account until that person is longer working that queue.

Customer Service command buttons

The Customer Service page contains following three command buttons:

Command button:	Function:
Check Criteria	Reviews the selection criteria for errors. Oracle FLEX- CUBE Lending and Leasing will not allow you to enable a queue with invalid selection criteria.
Update Queue	Queues may be updated whenever selection criteria have been updated. They may also be updated manually if the nightly batch fails.
Un-Assigned	 Depends on location of the cursor when you choose this button. Customer Service page- "Un-assigns" all accounts in this queue. Responsibilities and Users sub page/Responsibilities section - "Un-assigns" all accounts in this queue. Responsibilities and Users sub page/User section - "Un-assigns" all accounts assigned to the specific user. Unassigned accounts may now be selected by updating the queue and re-assigned.

To set up the Customer Service queues

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Queues** bar link.
- 3 In the Queue Setup link bar, click **Customer Service**.

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4 On the **Customer Service** page's **Customer Service** section, select the record you want to work with.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Customer Service** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Queue Name	Enter queue name (required).
Queue Description	Enter queue description (required).
Account Condition	Select account condition (required).
Priority	Enter the priority (required).
Company	Select the company (required).
Branch	Select the branch (required).

- 6 The Customer Service page includes a **Hard Assigned** box. When selected, Oracle FLEXCUBE Lending and Leasing assigns an equal amount of accounts to each individual user working on a that queue. Also, an account that is hard assigned remains assigned to the individual who opens that account until that person is longer working that queue.
- Use the Hard Assigned indicator to note whether or not the queue is hard assigned.
- 7 Select the Group follow up indicator check box to enable the bank to indicate whether the follow up on accounts belonging to the same customer has to be done in groups.
- 8 Select **Enabled** to enable the queue.
- 9 Click the **Selection Criteria** sub tab.
- 10 On the Selection Criteria sub page's Criteria section, select the record you want to work

with.

Note: If you choose, use Search Criteria to limit the display of records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 11 In the **Criteria** section, enter, view, or edit the following information to define the account selection criteria with the following fields:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Seq	Enter sequence numbers (required).
(Enter left bracket (optional).
Parameter	Select the parameter (required).
Comparison Operator	Select comparison operator (required).
Criteria Value	Enter criteria value (required).
)	Enter right bracket (optional).
Logical Expression	Enter logical operator (optional).
Enabled	Select to enable the selection criteria.

12 Click **Save** on the Customer Service page.

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13 Click the **Sort** sub tab.

14 On the **Sort** sub page's **Sort** section, select the record you want to work with.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 15 In the **Criteria** section, enter, view, or edit the following information to define the account selection criteria with the following fields:

In this field:	Do this:
Select	If selected, indicates that this is the current record.

Seq	Enter sequence number (required).
Sort Field	Select sort field (required).
Order	Select sort order (required).

16 Click **Save** on the Customer Service page.

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17 Click the **Responsibilities and Users** sub tab

18 On the **Responsibilities and User** sub page's **Responsibilities** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 19 In the **Responsibilities** section, enter, view, or edit the following information to define the responsibilities that are authorized to work on the queue.

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Responsibility	Select the responsibility (required).
Enabled	Select to enable the responsibility.

20 On the **Users** section, select the record you want to work with.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

21 In the **Users** section, enter, view, or edit the following information to define the users that are authorized to work on the queue and whether they are hard assigned (a user or a set of users will be assigned to a queue and will always be assigned to it).

Note: Oracle FLEXCUBE Lending and Leasing allows the work queue list to be sorted by user-defined criteria.

In this field:	Do this:
Select	If selected, indicates that this is the current record.
User	Select user (required).
Name	View user name (display only).
# Assigned	View number of accounts assigned (display only).
Hard Assigned	Select to hard assign. (For more information, see the fol- lowing section in this chapter, Using the Hard Assigned
	Feature).
Enabled	Select to enable.

- 22 Save your entry.
- 23 Click **Save** on the Customer Service page.
- 24 Click the **Node Assignments** sub tab to enable the administrator to configure the User interface nodes that should be made available for the applications that are being processed in that particular origination queue.

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	O SCHG_HIGH_PRI_Q1	SCHG_HIGH_PRI_Q1	SCHEDULE FOR CHARGEOFF	3	ALL	ALL		V					
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		IVR	INVOLUNTARY REPOSSESSION	3	ALL	ALL		V					
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	O DELQ_ABOVE_400	DELINQUENT ABOVE 400	DELINQUENT	5	ALL	ALL			V				
	O DELQ_DAYS_600_900	DELINQUENCY ABOVE 600	DELINQUENT	6	ALL	ALL							
	Selection Criteria Sort Responsibilities and Users Node Assignments Node Assignments Search Criteria (Execute Search) Select = Node Enabled												

25 In the **Node Assignments** sub page's **Node Assignments** section, select the record you want to work with.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

25 In the **Node Assignments** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Node	Select the node (required).
Enabled	Select to enable the record.

- 26 Click **Populate** on the Node Assignments sub page to display the respective UI nodes in the origination module.
- 27 Click **Save** on the Queues page.

Group Follow-up

Oracle FLEXCUBE Lending and Leasing enables lending institution to conduct "one time only" follow-up activity on the Customer Service window if the customer has multiple accounts in various conditions or in various queues. This avoids unnecessary confusions that arise when more than one Oracle FLEXCUBE Lending and Leasing user is performing collection tasks on multiple accounts belonging to the same customer.

You can follow-up on multiple accounts in the same condition at the same time using the group follow-up functionality. Oracle FLEXCUBE Lending and Leasing locks the accounts in the low priority queues and displays the same in the high priority queues. You can perform the follow-up activity on all the accounts when the account in the high priority queue becomes due for follow-up.

Examples

Suppose a customer holds three accounts, one that's 30 days delinquent and in the 0_30_DAYS_DEL queue, one that's 60 days delinquent and in the 30_60_DAYS_DEL queue and one that's 90 days delinquent and in the 90+_DAYS_DEL.

a) If each of the queues Group Followup Ind is cleared (not selected) on the Queue setup Customer Service page, no group follow-up will be performed.

b) If each of the queues Group Followup Ind is selected on the Queue setup Customer Service page, while updating the follow-up date for the low priority days queue, Oracle FLEXCUBE Lending and Leasing will use the 90 days follow-up date

c) If the Group Followup Ind is selected on the Queue setup Customer Service page for the 0_30_DAYS_DEL and 30_60_DAYS_DEL queues and note the 90+_DAYS_DEL queue, and the customer has accounts in each of the queue, Oracle FLEXCUBE Lending and Leasing will use the follow-up date of 60 days for the low priority account.

Using the Hard Assigned feature

Oracle FLEXCUBE Lending and Leasing's "Hard Assigned" queues feature allows companies to evenly distribute accounts between users. The following example explains how it works:

Let's say there are 40 un-assigned accounts in a queue. Three Oracle FLEXCUBE Lending and Leasing users are assigned to the queue, two of whom are selected as Hard Assigned on the Responsibilities and Users sub page of the Queues Setup page.

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	0	TEST101	TEST101		DELINQUENT		1 PER	но						
	0	CLOSURE_TEST	CLOSURE		LEGAL ACTION		1 PFR	но			2			
	0	ABCD	ABCDTEST		REPOSSESSION		1 PFR	на						
	0	LPQ_TEST1			SCHEDULE FOR CHARGEOFF		1 ALL	ALL						
	0	RENEWAL PDC	-				1 ALL	ALL						
	0	TIP	REMINDER FOR RENEWAL OF EXHAUSTED PDC PAYOFF/TERMINATION IN PROGRESS QUEUE		PAYOFF/TERMINATION IN PROGRESS		1 ALL	ALL						
		10-	PATOPP/TERMINATION IN PROOKESS Q	10202	PATOPP/TERMINATION IN PROORESS		I ALL		vious 1-10 of 29		lext 10 (
	Sele	ction Criteria So	ort Responsibilities and Users	Node	Assignments									
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		th Criteria (Execut t = Responsibility			(Add)(Enabled	Εαιτ	(<u>C</u> ance							
	()	COLLECTOR												
	Õ	COLLECTOR MANAG												
	Õ	COLLECTOR SUPER												
	Õ	SUPERUSER												
	Users													
										Un-	Assigne			
	Sec	h Critoria V Europe	a Soorsh						(Add)	Edit	Concel			
		ch Criteria)(Execut t = User	Name		= # Assigne	d	⇒ Hard As	sianed			(<u>C</u> ancel			
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When you select Update Queue on the Customer Service page (or Oracle FLEXCUBE Lending and Leasing processes the CUSTOMER SERVICE QUEUE PROCESSING nightly batch) each of the two Hard Assigned users receives 20 accounts, while the one that isn't marked as Hard Assigned receives zero.

 Queues Setup Origination 		ner Service							
CustomerService	Check Ci	riteria) Update	Queue Un-Assigned						(Ža)
	Customer	Service	\mathbf{X}						
		riteria)(E <u>x</u> ecu	te Search)					(Add) Edit)(<u>C</u> anci
	Select *	Queue Name	■ Quete Description	* Account Condition	* Priority	■ Company		ard Assigned	■ Enabl
	O so	HGOFF	SCHEDULED FOR CHARGEOFF QUEUE	SCHEDULE FOR CHARGEOFF	1	ALL	ALL		☑
	• ви	(RP_CH_7	BANKRUPTCY QUEUE CHAPTER 7: NEW REQUESTS	BANKRUPTCY	1	ALL	ALL		⊻
	O DE	IF	DEFICIENCY QUEUE NEW REQUESTS	DEFICIENCY	1	ALL	ALL		☑
	O DE	LQ_DAYS_0_30	DELINQUENCY QUEUE: UNTO 30 DAYS	DELINQUENT	1	ALL	ALL		
	О ті	P	PAYOFF/TERMINATION IN PROGRESS QUEUE	PAYOFF/TERMINATION IN PROGRESS	1	ALL	ALL		☑
	O FO	RECLOSURE	FORECLOSURE QUEUE: NEW REQUESTS	FORECLOSURE	1	ALL	ALL		⊻
		PO	REPOSSESSION QUEUE: NEW REQUESTS	REPOSSESSION	1	ALL	ALL		☑
	Ови	(RP_CH_13	BANKRUPTCY QUEUE CHAPTER 13: NEW REQUESTS	BANKRUPTCY	2	ALL	ALL		⊻
		ELQ_DAYS_30+	DELINQUENCY QUEUE: DAYS MORE THAN 30	DELINQUENT	2	ALL	ALL		
	Responsit			ignments			Enabl	(Add) Edit	-Assign
	Users								
		riteria) Execu	to Fearch					(Add) Edit) Canc

If Oracle FLEXCUBE Lending and Leasing users already have accounts assigned to them, Oracle FLEXCUBE Lending and Leasing attempts to balance the workload when assigning new accounts. For example, let's say there are three users in a queue. The first has 15 accounts, the second has ten and the third has five. If there are ten new accounts, Oracle FLEXCUBE Lending and Leasing would give the third user the first 5 accounts, thus bringing that user's total to ten. Oracle FLEXCUBE Lending and Leasing splits the next five between the second and third, bringing their totals to 13 and 12, respectively.

Note: Oracle FLEXCUBE Lending and Leasing randomly assigns these accounts.

To set up a user as Hard Assigned feature

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Queues** bar link.
- 3 In the Queue Setup link bar, click **Customer Service**.
- 4 On the **Customer Service** page's **Customer Service** section, select the queue with the users you want to hard assign.
- 5 Select the **Hard Assigned** box to enable the queue to support the Hard Assigned feature.
- 6 Click the **Responsibilities and Users** sub tab.
- 7 In the **Responsibilities and Users** sub page's **Responsibilities** section, select the level responsibility of the users you want to hard assign in the queue.
- 8 In the Users section, select Hard Assigned for each user you want to hard assign.
- 9 On the **Customer Service** page, click **Update Queue** to distribute the applications in the queue to the hard assigned users.

Oracle FLEXCUBE Lending and Leasing displays an Information section with the message "Queue creation submitted in background".

10 Choose **OK** beneath the **Error Message** section box containing the words NO ERROR.

Oracle FLEXCUBE Lending and Leasing distributes and hard assigns the accounts in the queue to the selected users in the Users section.

11 Click **Save** on the Customer Service page.

To remove a user

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Queues** bar link.
- 3 In the Setup Module link bar, click **Customer Service**.
- 4 On the **Customer Service** page's **Customer Service** section, select the queue with the users you want to remove.
- 6 Click the **Responsibilities and Users** sub tab.
- 7 In the **Responsibilities and Users** sub page's **Responsibilities** section, select the responsibility of the user you want to remove.
- 8 In the **Users** section, select the user you want to work with.
 - If you don't want that user to be hard assigned any longer, clear the **Hard Assigned** check box.
 - If you don't want that user to be assigned to that queue any longer, clear the **Enabled** check box.

Oracle FLEXCUBE Lending and Leasing updates the number of accounts assigned to a user only after:

- The nightly batch job runs -or-
- You choose the **Update Queue** button.
- 9 Click **Save** on the Customer Service page.

CHAPTER 10: EVENTS SETUP

The Events Setup window gives you the ability to set up "trigger events" with associated actions which Oracle FLEXCUBE Lending and Leasing performs during account processing. The fields on this form are both system and user defined.

During account processing, when an account moves from one status/sub status to another, or changes condition, Oracle FLEXCUBE Lending and Leasing can trigger an event and perform the associated event actions. This can occur either online or in batch mode. There are three pages on the Events Setup window to set up and maintain these events:

- Setup page
- Online page
- Batch page

Note: Only predefined events and actions can be set up on the Events Setup window. You cannot create new event types or actions types.

As processing events and associated actions require additional processing at the server level, the performance of the transactions, for which the events are set up, may be adversely affected dependent upon your specific configuration.

Setup link (Setup page)

The Setup page contains two predefined sections of information, the Event Types section and the Event Action Types sections. This page and its two sections provide a master table for setting up the online and batch events. This setup triggers the event, which in turn triggers the event's associated actions during account processing.

To set up the setup

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Events** bar link.
- 3 In the Events Setup link bar, click the **Lease** drop-down link for product associated with the event.

FLEXCUBE Lend	ding and Le	asing		Id SSC Organ	ization TFE	Division +	10 Responsibilit	y SUPERUS	ER	Ø Debug	Audit Clos
▶Loan ▶Line of Credit ▼Lease	Events Se										(<u>S</u> ave)
▶ Setus ▶ Online ▶ Batch		Select	r Criteria * Event Type Code	Execute Search	+ Process Type BATCH	Туре	Engine Type s correspondence	≭ Enabled	t)(<u>C</u> ancel) = System Defined V		
		Event A	ction Types								
		Select	■ Action	■ Description	Туре	21	■ Engine Type CORRESPONDENCE	∗ Enabled	t)(<u>C</u> ancel) ■ System Defined ☑		
			169112	IEOIEI			CORRESPONDENCE				

4 Click the **Setup** link.

5 In the **Setup** page's **Events Type** section, select the record you want to work with.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 In the **Events Type** section, enter, view, or edit the following information:

Do this:
If selected, indicates this is the current record.
Enter the event type code (required).
Enter the event description (required).
Enter the process type (BATCH or ONLINE) (required).
Enter the entity type (ACCOUNTS) (required).
Enter the engine type (MONETRARY TRANSACTIONS
PROCESSING, NON-MONETRAY TRANSACTION PRO-
CESSING, CONDITION/ASSIGNMENT PROCESSING,
APPLICATION STATUS CHANGE, CREDIT BUREAU
PROCESSING, or CORRESPONDENCE) (required).
Select or clear to activate or disable the event type.
If selected, it indicates that the event type is system
define. If cleared, it indicates that the event type is user
defined (display only).

7 The **Event Action Types** section is system defined and lists the action codes supported in Oracle FLEXCUBE Lending and Leasing. In the **Event Action Types** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of event action type records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 8 In the **Events Action Type** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Action Code	Enter the action code (required).
Description	Enter the action description (required)
Process Type	Enter the process type (BATCH or ONLINE) (required)
Entity Type	Enter the entity type (required)
Engine Type	Enter the engine type (required).
Enabled	Select to activate or disable the action.
System	If selected, it indicates that the action is system define. If
-	cleared, it indicates that the action is user defined (dis-
	play only).

9 Click **Save** on the Setup page.

Online link (Online page)

The Online page allows you to set up the events performed online by Oracle FLEXCUBE Lending and Leasing. Oracle FLEXCUBE Lending and Leasing supports the following online events:

- 1 A change in account's status. Oracle FLEXCUBE Lending and Leasing processes the event's actions when the:
 - Account status of ACTIVE is reversed
 - Account status is changed to PAID
 - Account status change to PAID is reversed
 - Account status is changed to CHARGE OFF
 - Account status change to CHARGE OFF is reversed.
- 2 The opening or closing of an accounts conditions. Oracle FLEXCUBE Lending and Leasing processes the event's actions when the:
 - Account condition DELINQUENT is opened
 - Account condition DELINQUENT is closed
- 3 The posting of a non-monetary transaction to the account.

The events that can be performed online after each of the events listed above are as follows:

- Send correspondence for an account
- Generate correspondence for an account
- Send a credit bureau request for an account
- Post a monetary transaction for an account
- Post a condition transaction for an account

The Online page allows you to set up the online events by defining all online events and the event criteria actions.

To set up the online

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Events** bar link.
- 3 In the Events Setup link bar, click the **Lease** drop-down link for product associated with the event.
- 4 Click the **Online** link.

FLEXCUBE Lend	ing and Leasing User Id SSC Organization TFB Division HQ Responsibilit		🧭 Debug	Audit Close
▶ <u>Loan</u>	Online Events Setup (Lease)	,		
► <u>Line of Credit</u> ▼ <u>Lease</u>				Save
Setup Online	Events (Search Criteria)(Execute Search)		(Add) Edit)(<u>C</u> ancel)
▶ <u>Batch</u>	Select = Event Code = Event Type	■ Frequency		Enabled
	EST_02 EVENT TO PROCESS ACTIONS WHEN THE ACCOUNT CONDITION BKRP IS CLOSED	ALWAYS		
	IMPORTANT: SETTING UP OF THE EVENTS CAN ADVERSELY AFFECT THE PERFORMA	ANCE OF SYSTEM.		
		Check Crite	ria	
		dd <u>E</u> dit <u>Canc</u>	el	
	Select = Ouery Name = Description	∞ Enabled ☑		
	Criteria Details Action			
	Criteria			
	(Search Criteria) Execute Search		Add Edit	(<u>C</u> ancel)
	Select = Seq (Parameter = Comparison Operator = Criteria Val	lue)	Logical Expression	

5 In the **Events** page's **Events** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of event records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click Edit.
- 6 In the **Events** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Event Code	Enter the event code (required).
Event Type	Enter the event type (required).
Frequency	Enter the event frequency (required).

7 Select the **Synchronous** box to set the event as synchronous (any failure in triggering the event will fail to trigger the entire transaction).

-or-

Clear the **Synchronous** box to set the event as asynchronous (any failure in the event will not affect the transaction, which will be successfully completed).

- 8 Select or clear the **Enabled** box to activate or disable the event type.
- 9 The **Event Criteria** section allows you to name and describe the query for an event, as well as enable or disable the query. In the **Events Criteria** section, select the record you want to work with.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

10 In the **Event Criteria** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Query Name	Enter the query name (required).
Description	Enter the query description (required).
Enabled	Select to activate or disable the event criteria.

11 Click **Save** on the Online page.

Online link > Criteria Details sub page

The Criteria Details sub page allows you to define the selection criteria for the event. The event engine uses these criteria to determine which accounts to include in the event action.

To set up the criteria details

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Events** bar link.
- 3 In the Events Setup link bar, click the **Lease** drop-down link for product associated with the event.
- 4 Click the **Online** link.
- 5 In the **Events** page's **Events** section, select the record you want to work with.
- 6 Click the **Criteria Details** sub tab.
- 7 In the **Criteria Details** sub page's **Criteria** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of criteria records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click Edit.
- 8 In the **Criteria** section, enter, view, or edit the following information to define the event selection criteria:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Seq	Enter sequence numbers (required).
(Enter left bracket (optional).
Parameter	Select the parameter (required).
Comparison Operator	Select comparison operator (required).
Criteria Value	Enter criteria value (required).
)	Enter right bracket (optional).
Logical Expression	Enter logical operator (optional).

9 Click **Save** on the Online page.

Online link > Action sub page

The Actions sub page records the actions Oracle FLEXCUBE Lending and Leasing performs after the event is triggered.

To set up the action

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Events** bar link.
- 3 In the Events Setup link bar, click the **Lease** drop-down link for product associated with the event.
- 4 Click the **Online** link.
- 5 In the **Events** page's **Events** section, select the record you want to work with.
- 6 Click the **Action** sub tab.

FLEXCUBE Lenc	ling and Leasing	User Id SSC Organiz	ation TFB Division HQ Resp	oonsibility SUPERUSER	🧭 阙 選 Debug Audit Close
▶ <u>Loan</u>	Online Events Setu	p (Lease)			
Line of Credit Lease					(Save)
Setup					
Dnline	Events				
Batch	Search Criteria Execu	ie Search)			(Add Edit Cancel
	Select # Event Code	≠ Event Type		■ Frequency	Synchronous
	EST_02	EVENT TO PROCESS ACTIONS WHEN THE ACCOUNT	CONDITION BKRP IS CLOSED	ALWAYS	
		IMPORTANT: SETTING UP OF THE E	VENTS CAN ADVERSELY AFFECT THE	PERFORMANCE OF SYSTEM.	
		Event Criteria			
				Check Criteri	a
		(Search Criteria) (Execute Search)		(Add) Edit) Cance	
		Select = Query Name	Description	Enabled	
		1	DS	V	
	Criteria Details Actio				
	<u>Criteria Detalis</u> Actio	····			
		Actions			
		(Search Criteria) (Execute Search)		(Add) (Edit) (Cancel	
		Select = Description	≭ Seq	★ Enabled	
		EVENT ACTION 007	1		
		Action Parameters			
		Search Criteria Execute Search		Add Edit Cancel	
		Select = Description		≠ Value	_
		RELATION TYPE CODE		02	

7 In the Action sub page's Actions section, select the record you want to work with.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 8 In the **Actions** section, define the action you want Oracle FLEXCUBE Lending and Leasing to perform for the event by entering the following information. (You can set up more than one event action for a particular event, then use the Seq field to define the order in which the events will occur):

In this field:	Do this:
Select	If selected, indicates this is the current record.
Description	Enter the event action (required).
Seq	Enter sequence numbers (required).
Enabled	Select or clear to activate or disable the event action.

9 In the **Action Parameters** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of action parameter records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 10 For each event action, use the **Action Parameters** section to set up the required action parameters and values.

In this field:	Do this:
Select	If selected, indicates this is the current record.
Description	Enter the event action (required).
Value	Enter sequence numbers (required).

11 Click **Save** on the Online page.

Batch link (Batch page)

The Batch page allows you to set up the events performed as a batch transaction by Oracle FLEXCUBE Lending and Leasing. Oracle FLEXCUBE Lending and Leasing supports the following predefined batch events for account processing. (These batch events are listed in the Events Types section on the Setup page):

- ACCOUNT LEVEL BATCH EVENT #01
- ACCOUNT LEVEL BATCH EVENT #02
- ACCOUNT LEVEL BATCH EVENT #03
- ACCOUNT LEVEL BATCH EVENT #04
- ACCOUNT LEVEL BATCH EVENT #05
- ACCOUNT LEVEL BATCH EVENT #06
- ACCOUNT LEVEL BATCH EVENT #07
- ACCOUNT LEVEL BATCH EVENT #08
- ACCOUNT LEVEL BATCH EVENT #09
- ACCOUNT LEVEL BATCH EVENT #10

To set up the batch

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Events** bar link.
- 3 In the Events Setup link bar, click the **Lease** drop-down link for product associated with the event.
- 4 Click the **Batch** link.

ORACLE.	nding and Leasing				🧭 🙉
FLEXCOBE Lei	iding and Leasing	User Id SSC Organizatio	n TFB Division HQ Responsibilit	ty SUPERUSER	Debug Audit Close
►Loan ►Line of Credit ▼Lease	Batch Events Setup (Lea	ase)			(<u>Save</u>)
Setup Online	Events				
Batch	Search Criteria Execute Sear	ch			Add Edit Cancel
	Select * Event Code	≭ Event Type	★ Frequency	★ Synchronous	★ Enabled
	ETB_001	ACCOUNT LEVEL BATCH EVENT #01	ALWAYS		
		Event Criteria		(Check Criteria)	
		(Search Criteria) Execute Search)		Add (Edit) Cancel	
		Select = Query Name	* Description	★ Enabled	
		ETB_001_01	ETB_001_01	V	
	Criteria Details Action				
	Criteria				
	Select Seq Parameters		■ Criteria Valu	ie blogical	Add Edit Cancel
	I PRODUC		152	, 2-3.000	

5 In the **Batch** page's **Events** section, select the record you want to work with.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 In the **Events** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.

Event Code	Enter the event code (required).
Event Type	Enter the event type (required).
Frequency	Enter the event frequency (required).

- 7 The **Synchronous** box is cleared as all batch events are set as asynchronous; any failure in the event will not affect the transaction, which will be successfully completed.
- 8 Select or clear the **Enabled** box to activate or disable the event type.
- 9 The **Events Criteria** section allows you to name and describe the query for an event, as well as enable or disable the query. In the **Events Criteria** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of event criteria records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 10 In the **Events Criteria** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Query Name	Enter the query name (required).
Description	Enter the query description (required).
Enabled	Select to activate or disable the event criteria.

11 Click **Save** on the Batch page.

Batch link > Criteria Details sub page

The Criteria Details sub page allows you to define the selection criteria for the event. The event engine uses these criteria to determine which accounts to include in the event action.

To set up the criteria details

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Events** bar link.
- 3 In the Events Setup link bar, click the **Lease** drop-down link for product associated with the event.
- 4 Click the **Batch** link.
- 5 In the **Batch** page's **Events** section, select the record you want to work with.
- 6 Click the **Criteria Details** sub tab.
- 7 In the **Criteria Details** sub page's **Criteria** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of criteria records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 8 In the **Criteria** section, enter, view, or edit the following information to define the event selection criteria:

In this field:

Select	If selected, indicates this is the current record.
Seq	Enter sequence numbers (required).
(Enter left bracket (optional).
Parameter	Select the parameter (required).
Comparison Operator	Select comparison operator (required).
Criteria Value	Enter criteria value (required).
)	Enter right bracket (optional).
Logical Expression	Enter logical operator (optional).

9 Click **Save** on the Batch page.

Batch link > Action sub page

The Action sub page allows you to define the actions performed in the batch event. Oracle FLEXCUBE Lending and Leasing supports the following batch event actions:

- Send letter for an account
- Generate correspondence for an account

To set up Action sub page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Events** bar link.
- 3 In the Events Setup link bar, click the **Lease** drop-down link for product associated with the event.
- 4 Click the **Batch** link.
- 5 In the **Batch** page's **Events** section, select the record you want to work with.
- 6 Click the **Action** sub tab.

FLEXCUBE Lenc	ling and Leasing	User Id SSC Organization	TFB Division HQ Respons	ibility SUPERUSER	🧭 🚗 🖺
▶ <u>Loan</u> ▶ <u>Line of Credit</u>	Batch Events Setup (Lea	ise)			(Save)
✓ Lease Setup Online	Events				(2006)
Batch	(Search Criteria) Execute Search				Add Edit Cancel
	Select * Event Code • ETB_001	* Event Type ACCOUNT LEVEL BATCH EVENT #01	★ Frequency ALWAYS	★ Synchronous	★ Enabled
		IMPORTANT: SETTING UP OF THE EVENTS	CAN ADVERSELY AFFECT THE PER	FORMANCE OF SYSTEM.	
		(Search Criteria) (Execute Search) Select = Query Name	■ Description	Check Criteria Add Edit Cancel * Enabled	
	Criteria Details Action	• ETB_001_01	ETB_001_01		
		Actions Search Criteria) Execute Search Select * Description Seno LETTER	■ Seq	(Add) (Edit) (Cancel) * Enabled	
		Action Parameters Search Criteria Execute Search Select * Description O LCOLT2_EM_100_02	* 126	(<u>Add</u>)(<u>Edit</u>)(<u>Cancel</u>) /alue	

7 In the Action sub page's Actions section, select the record you want to work with.Note: If you choose, use Search Criteria to limit the display of action records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 8 In the **Actions** section, define the action you want Oracle FLEXCUBE Lending and Leasing to perform for the event by entering the following information. (You can set up more than one event action for a particular event, then use the Seq field to define the order in which the events will occur):

In this field:	Do this:
Select	If selected, indicates this is the current record.
Description	Enter the event action (required).
Seq	Enter sequence numbers (required).
Enabled	Select or clear to activate or disable the event action.

9 In the Action Parameters section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of action parameter records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 10 For each event action, use the **Action Parameters** section to set up the required action parameters and values.

In this field:	Do this:
Select	If selected, indicates this is the current record.
Description	Enter the event action (required).
Value	Enter sequence numbers (required).

11 Click **Save** on the Batch page.

Monitoring events

You can verify the status of events and event actions on the Monitor Jobs page of the Utilities form.

To monitor events

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click **Monitor Jobs**.
- 4 On the **Monitor Jobs** page, choose **Back Ground** in the **Job Type** section.

Oracle FLEXCUBE Lending and Leasing displays the status for all asynchronous events that have been completed or failed for an account.

CHAPTER 11: ORACLE FLEXCUBE LENDING AND LEASING USER PRODUCTIVITY SETUP

Oracle FLEXCUBE Lending and Leasing User Productivity Setup window is a supervisor feature that allows you to monitor the daily performances of Oracle FLEXCUBE Lending and Leasing users completing lease servicing tasks. These tasks are categorized as customer service/collection tasks (lease servicing).

Note: Oracle FLEXCUBE Lending and Leasing updates this display only form every day.

Using the Oracle FLEXCUBE Lending and Leasing User Productivity Setup window, you can review the following daily tallies:

- Number of accounts worked and call activities, by user
- Number of accounts worked and call activities, by queue.

This chapter explains how to use the Oracle FLEXCUBE Lending and Leasing User Productivity Setup window to view this information.

Viewing the Customer Service/Collection tasks

Daily tallies from the Customer Service module appear on the pages opened from the following Customer Service/Collection drop-down link links:

- Collector Activity
- Queues Status

Customer Service/Collection link > Collector Activity link

The Customer Service/Collection link's Collector Activity link displays the number of accounts worked and call activities by collector for the day. It also displays details regarding calls and total number of calls per queue.

To use the Collector Activity link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **User Productivity** bar link.
- 3 In the User Productivity link bar, click **Customer Service/Collection** drop-down link, then click **Collector Activity**.

FLEXCUBE Len	ding and Leasing	User Id SS	°C Organization XXX	Division ^{CO1} Respo	nsibility SUPERUS	ER	Debug Off)	<u>Audit</u>	E) Close
UnderWriting/Funding Application Entry Underwriting Funding Gueues Status	Collector Activity	Users							
		Search Criteria) (Execute Select User No rows yet.	Name	Accounts	Cal	I Activities			
		Activity Details (Search Criteria)(Execute Select Oueue Name No rows yet.	e Search) Left Messages	Promise To Pay	No Answer Oth	her Total			

- 4 In the **Collector Activity** page's **Users** section, select the record you want to work with. **Note:** If you choose, use **Search Criteria** to limit the display of records.
- 5 In the **Users** section, view the following information:

In this field:	View this:				
Select	If selected, indicates that this is the current record.				
User	The user code.				
Name	The user name.				
Accounts	The number of accounts worked.				
Call Activities	The number of call activities.				

6 In the Activity Details section, select the record you want to work with.

7 In the Activity Details section, view the following information for the selected user:

In this field:	View this:				
Select	If selected, indicates that this is the current record.				
Queue Name	The queue name.				
Left Messages	The left message activity count.				
Promise To Pay	The promise to pay activity count.				
No Answer	The no answer activity count.				
Other	The other activity count.				
Total	The total activity count.				

Customer Service/Collection link's Queues Status link

The Customer Service/Collection link's Queues Status link displays daily information regarding queues, such as the number of accounts worked, number of call activities, number of accounts pending, and totals number of accounts in the queue. It also displays information about the users who worked these queues and details of the call activities.

To use the Queues Status link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **User Productivity** bar link.
- 3 In the User Productivity link bar, click **Customer Service/Collection** drop-down link, then click **Queues Status**.

FLEXCUBE Lend	ding and Leasing	llro	- 14 - 997 - 1	Organization XXX	Division (01 De	rnoncihilitu			Debug	Audit	Close
Under/Writing/Funding	Queues Status	030		organization 📈	DIVISION COT RE	sponsibility	SOFEROSER		(OID		
✓ <u>Underwriting</u> ► <u>Funding</u> Queues Status		Queues (Search Criteria)	(Execute Se	arch)							
Customer Service/Collection Collector Activity		Company No rows yet.	Branch	Queue Name	Accounts	Activities	Pending	Total			
▶ <u>Queues Status</u>		Activity Details Search Criteria	(E <u>x</u> ecute Se	arch)							
		User No rows yet.	Name	Left Messages	Promise To Pa	y No Ans	wer Other	Total			

4 In the **Queues Status** page's **Queues** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of records.

5 In the **Queues** section, view the following information:

In this field:	View this:
Company	The company.
Branch	The branch.
Queue Name	The queue name.
Accounts	The number of accounts worked.
Activities	The number of call activities.
Pending	The number of accounts pending.
Total	The number of total accounts.

6 In the **Activity Details** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of records.

7 In the **Activity Details** block, view the following information for the selected queue:

In this field:	View this:
User	The user code.
Name	The user name.
Left Messages	The left message activity count.
Promise To Pay	The promise to pay activity count.
No Answer	The no answer activity count.
Other	The other activity count.
Total	The total activity count.



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