

Oracle FLEXCUBE Direct Banking
Release 12.0.1.0.0
Retail Bulk Payments
Administration and Maintenance
User Manual



Part No. E52306-01

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1. Transaction Host Integration Matrix

Legends

NH	No Host Interface Required.
★	Host Interface to be developed separately.
✓	Pre integrated Host interface available.
×	Pre integrated Host interface not available.

Transaction Name	FLEXCUBE UBS	Third Party Host System
Bulk Data Dictionary	NH	NH
Bulk Enrichment Definition	NH	NH
Bulk Template Definition	NH	NH
Bulk File Template Definition	NH	NH
File Control Definition	NH	NH
Bulk Registration	NH	NH
User BTID Map	NH	NH
Bulk File View	×	★

2. Introduction

Bulk Management allows you to upload files which contain multiple transactions. Bulk module facilitates processing of multiple transactions through a single bulk file such as Fund Transfer etc. It is a faster way of processing transactions than entering single screen transactions. Bulk module can be used to process financial and non financial transactions.

Following are the examples of financial transaction that can be covered through bulk management

- Fund Transfers
- Vendor Payments

The Transactions in the form of files will be uploaded through the internet banking. The different types of transactions will be uploaded in a file but it should be either financial or non financial transactions. You will define the file structure using the various menus like bulk template definition, bulk file template definition, bulk enrichment definition. You can restrict access to a file type to specific customers and within a customer to specific users. A file type is defined as a file template in the system. File template comprises of different bulk templates (Record Templates). The bulk template will be constructed using data elements & data enrichment definitions.

3. Bulk Data Dictionary

Bulk Data dictionary transaction defines the smallest element in the uploaded file. This element can be account number, branch code, bank code or some other information which you want to be part of the uploaded file. Using this option existing data dictionary element can also be viewed and/or modified.

To create bulk data dictionary

1. Log on to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > Bulk Data Dictionary**. The system displays **Bulk Data Dictionary** screen.

Bulk Data Dictionary

Bulk Data Dictionary		23-08-2010 18:15:00 GMT -1000
Search By		
Name:	<input type="text"/>	Description: <input type="text"/>
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Enter values in the text boxes to search or click on any letter to view the details.		
		<input type="button" value="Create New Data Element"/> <input type="button" value="Search"/>

To create a new data element

3. Click **Create New Data Element** to create a new data element. The system displays **Add Data Dictionary** screen.

Add Data Dictionary

Add Data Dictionary
24-08-2010 09:46:21

Add New Data Element

Data Element *:

Description *:

Field Type *: ▼

Min Length *:

Max Length *:

Field Format:

Comments:

Create Data Element
Reset Data Element
Close Window

Field Description

Field Name	Description
Data Element	[Mandatory, Alphanumeric, 20] Type the data element name.
Description	[Mandatory, Alphanumeric, 35] Type the brief description of the data element.
Field Type	[Mandatory, Drop-down] Type the data type of data element.
Min Length	[Mandatory, Numeric, 2] Type the minimum length of value that data element should hold.
Max Length	[Mandatory, Numeric, 3] Type the maximum length of value that data element should hold.
Field Format	[Optional, Alphanumeric, 15] Type the value format that data element should hold e.g. MM/DD/YYYY.
Comments	[Optional, Alphanumeric, 30] Type the extra information about the data the element.

- Click the **Create Data Element** button, the system displays the add data dictionary confirm screen.

Add Data Dictionary

24-08-2010 09:52:55

Add Details

Data Element: DATA
 Description: description
 Type: Amt Validator
 Min Length: 1
 Max Length: 300
 Field Format:

Create Another Element
Close Window

To modify the existing data element

5. Click on the alphabet to view the data elements starting with the clicked alphabet on the **Data Dictionary** screen.
 OR
 Click the **Search** button on the Bulk data dictionary screen. The system displays all the data elements.

Bulk Data Dictionary

24-08-2010 09:54:56

Search By

Name: Description:

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
 Enter values in the text boxes to search or click on any letter to view the details.
 To view all templates, click Search with empty textboxes.

Create New Data Element
Search

Name ▲	Description	Type	Min Length	Max Length
12	ghllllllllll	Alphabets	1	2
123	sad	Alphabets	23	324
12312	23123	Comma Seperated phone numbers	1	2
123456	vbxx	Amount	12	2334
313	3123	Amount	2	2
A0001AMOUNT	The amount to be credited	Amount	1	10
A0001BULKCONTROLDATEVALIDATOR	BULK FILE CONTROL VALIDATOR	Date	0	10
A0001CHECKSUMFUNCTION	The value can be Y or blank	Alphabets	0	1
A0001CONTROLTOTALRECORD	A0001CONTROLTOTALRECORD	Numeric	0	5
A0001CONTROLTOTAMT	A0001CONTROLTOTAMT	Amount	0	20
A0001CRACACCOUNT	The credit account number to which the amount is to be credited	Pattern	1	12
A0001CREDITTYPECODE	This code specefifes the type of transaction	Pattern	0	1
A0001TEMPLATEBODYDATEFORMAT	A0001TEMPLATEBODYDATEFORMAT	Date	0	8

6. Click on the name of the data element that you wish to modify. The system displays **Modify Data Dictionary** screen.

Modify Data Dictionary

24-08-2010 10:01:38

Modify Data Dictionary

Modify Data Element

<p>Data Element *: A0001CONTROLTOTAMT</p> <p>Description *: A0001CONTROLTOTAMT</p> <p>Field Type *: Amount</p> <p>Min Length *: 0</p> <p>Max Length *: 20</p> <p>Field Format:</p> <p>Comments:</p>	<p>Name of Data Element</p> <p>Brief description about data element</p> <p>Data Type of data element</p> <p>Minimum Length of data element</p> <p>Maximum Length of data element</p> <p>Format for the field.</p> <p>Any extra information about the Element</p>
---	--

* Mandatory Fields

7. Enter the required changes.
8. Click the **Modify Data Element** button. The system displays the **Modify Data Dictionary** screen.

Note: For the field description, please refer to create new data element table.

Modify Data Dictionary

24-08-2010 10:02:42

Modify Data Dictionary

Modify Details

Data Element: A0001CONTROLTOTAMT

Description: A0001CONTROLTOTAMT

Type: Amount

Min Length: 0

Max Length: 20

Field Format:

9. Click the **Close Window** to close the window.

4. Bulk Enrichment Definition

Using this option defines the bulk enrichment details to be fetched according to the field value. You can define the queries to fetch additional data based on data given in this field. For example: user can define a query to fetch the account holder name if account number is the field. Data enrichments will be used at the time of creating templates to fetch additional information on the data field supplied in the file. Enrichment helps application to get derived values or do the enrichment validation

To create bulk enrichment definition.

1. Logon to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > Bulk Enrichment Definition**. The system displays the **Bulk Enrichment Definition** screen.

Bulk Enrichment Definition

Bulk Enrichment Definition
23-08-2010 18:33:40 GMT -1000

Search By

Name:

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Enter values in the text boxes to search or click on any letter to view the details.

Create Enrichment
Search

Field Description

Field Name	Description
Name	[Optional, Alphanumeric, 25] Type the full/partial name of the bulk enrichment.

- Click the **Create Enrichment** button. The system displays the **Add Enrichment** screen.

Add Enrichment

Field Description

Field Name	Description
Add Details	
Name	[Mandatory, Alphanumeric, 50] Type the name of the enrichment.
Type	[Mandatory, Drop-Down] Select the enrichment type from the drop-down list. The options are: <ul style="list-style-type: none"> Query Based Java Based
Parameter Number	[Mandatory, Numeric, 8] Type the parameter number.
Parameter Field	[Mandatory, Alphanumeric, 250] Type the data elements containing the parameter value. Multiple parameter fields can be separated by # character.

Field Name	Description
Java Class	<p>[Conditional, Pick List]</p> <p>Select the java class from the pick list.</p> <p>It is the name of the java class containing the enrichment code. No special characters other than period (.) and underscore (_) is allowed.</p> <p>This field is enabled only if Java Based is selected in the Type drop-down list.</p>
Query	<p>[Conditional, Pick List]</p> <p>Select the query class from the pick list.</p> <p>It is the name of the query class containing the enrichment code.</p> <p>This field is enabled only if Query Based is selected in the Type drop-down list.</p>

- Enter the name, description and parameter related details of the enrichment.
- Click the **Create Enrichment** button. The system displays the **Add Enrichment** screen with the added enrichment.
OR
Click the **Reset Enrichment** button to clear the screen.

Add Enrichment

Add Enrichment 23-08-2010 18:36:56 GMT -1000

Add Details

Name: ENRICHMENT
Type: J
Parameter Number: 1
Parameter Field: IDCUSTOMER
Java Class:

Create Another Enrichment Close Window

- Click the **Create Another Enrichment** button to create new enrichment.
OR
Click the **Close Window** button to close the window.
- Click the **search** button on the bulk enrichment definition. The system displays the **Bulk Enrichment definition** screen.

Bulk Enrichment Definition

23-08-2010 22:11:41 GMT-1000

Bulk Enrichment Definition

Search By

Name:

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Enter values in the text boxes to search or click on any letter to view the details.

Create Enrichment
Search

Name ▲	Type	Parameter Number	Parameter Field	Copy Enrichment
12121212	Java Based	1	<input type="text" value="sadsadf"/>	COPY
123123123	Java Based	1	<input type="text" value="sadsadf"/>	COPY
12345678912345678912345678912345678912345678912345	Java Based	1	<input type="text" value="A0001TEMPLATEBODYMAXTRANDATE"/>	COPY
12GOVIND	Java Based	1	<input type="text" value="sadsadf"/>	COPY
23123	Query Based	21321	<input type="text" value="PAYEESNAME"/>	COPY
31231	Query Based	2313	<input type="text" value="ORGNLCDTRSCHEMEID"/>	COPY
A0001TEMPLATEBODYVALIDATEFFDATE	Java Based	1	<input type="text" value="A0001TEMPLATEBODYFORMATFFDATE"/>	COPY
A0001TEMPLATEENBODYACCTCUSTENRICH	Java Based	3	<input type="text" value="FILEREFFNO#A0001TEMPLATEBODYDRAC"/>	COPY
A0001TEMPLATEENBODYCUSTACCTENRICH	Java Based	3	<input type="text" value="FILEREFFNO#A0001TEMPLATEBODYDRAC"/>	COPY
A0001TEMPLATEENBODYDATEFORMAT	Query Based	0	<input type="text" value="FILEREFFNO"/>	COPY

Field Description

Field Name	Description
Name	[Display] This field displays the name of the enrichment.
Type	[Display] This field displays the type of the enrichment.
Domestic Parameter	[Display] This field displays the parameter number.
Parameter Field	[Display] This field displays the data elements containing the parameter value.
Copy Enrichment	[Display] This field displays the Copy link.

8. Click the **Copy** link to copy the enrichment.
OR
Click the **Name** link. The system displays the **Modify Enrichment** screen

Modify Enrichment

Modify Enrichment
24-08-2010 13:42:36

Modify Details

Name *: A0001TEMPLATEBODYVALIDATEEFFDATE

Type *:

Parameter Number *:

Parameter Field *:

Java Class:

* Mandatory Fields

Field Description

Field Name	Description
Name	[Display] This field displays the name of the enrichment.
Type	[Mandatory, Dropdown] Select the type of the enrichment from the dropdown list.
Parameter Number	[Mandatory, Drop-Down] Select the enrichment type from the drop-down list. The options are: <ul style="list-style-type: none"> • Query Based • Java Based
Parameter Field	[Mandatory, Numeric, 8] Type the parameter number.
Java Class	[Conditional, Pick List] Select the java class from the pick list. It is the name of the java class containing the enrichment code. No special characters other than period (.) and underscore (_) is allowed. This field is enabled if Java Based enrichment is selected for modify.
Query	[Conditional, Pick List] Select the query class from the pick list. It is the name of the query class containing the enrichment code. This field is enabled if Query Based enrichment is selected for modify.

9. Click the **Modify Enrichment** button. The system displays the **Modify Enrichment Confirm Screen**.

Modify Enrichment

Modify Enrichment 23-08-2010 22:13:24 GMT -1000

Modify Details

Name: A0001TEMPLATEBODYVALIDATEEFFDATE
 Type: J
 Parameter Number: 1
 Parameter Field: A0001TEMPLATEBODYFORMATEFFDATE
 Java Class: com.iflex.fcat.xjava.bulk.enrichment.CurrentDateEnrichment

Close Window

10. Click the Close Window button to close the Modify Enrichment screen.
11. Click the Copy link on the bulk enrichment definition screen. The system displays the Add Message **Template** screen.

Copy Enrichment

Copy Enrichment 23-08-2010 22:14:24 GMT -1000

Old A0001TEMPLATEBODYVALIDATEEFFDATE
 Enrichment Name:

New
 Enrichment Name

Close Window **Ok**

Field Description

Field Name	Description
Old Enrichment Name	[Display] This field displays the existing name of the Enrichment.
New Enrichment Name	[Optional, Alphanumeric] Select the type of the enrichment from the dropdown list.

12. Enter the new Enrichment name to copy the exiting enrichment.
13. Click the Ok. The system displays the Confirmation screen.
 OR
 Click the **Close Window** button to cancel the transaction and close the window.

Copy Enrichment Confirm



14. Click the **Ok** button to close the copy enrichment screen.

5. Bulk Template Definition

The Bulk Template definition is built using the data dictionary elements defined in the data dictionary maintenance. Template represents a single transaction record in the uploaded file which could be repeated finite amount of time in the uploaded file. Using this option you can search the existing bulk templates by specifying a field value or by clicking the corresponding letter link on the screen. you can also create the basic file template which defines the structure of any bulk upload and attach Sub Templates created in Bulk Template transaction to the Bulk File Template The modify or copy of the template is also possible using this option

The screen accepts information like number of fields in the template, the prefix and the postfix information which is used to parse the uploaded file.

To create a New Bulk Template

1. Logon to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > Bulk Template Definition**. The system displays the **Bulk Template Definition** screen.

Bulk Template Definition

3. Click on any of the alphabets displayed as hyperlink or click on the **search** button to view the already existing template definitions.
4. Click the **Create New Message Template** button. The system displays **Add Message Template** screen.

Add Message Template

Add Message Template
12-10-2012 00:19:39

Step1 : Basic Template Details

ID Template *:	<input type="text"/>	Template Description *:	<input type="text"/>
Custom Validator:	<input type="text"/>	Separator String:	<input type="text"/>
Name Schema:	<input type="text"/>	No. of Fields *:	<input type="text" value="1"/>
Reference Template:	<input type="text"/>	Postfix *:	<input type="text" value="Select"/>
Prefix:	<input type="text"/>	Adjustment:	<input type="text"/>
Terminator:	<input type="text"/>	Encoding:	<input type="text"/>
Business Type *:	<input type="text" value="Select"/>	isFinRequest:	<input type="checkbox"/>
Type Template *:	<input type="text" value="Normal"/>		

Field Properties

Custom Validator	This is the Validator for template ,for Individual filed the custom validators are entered later
Postfix	If option Others is selected ,enter the required postfix

Field Description

Field Name	Description
Id Template	[Mandatory, Alphanumeric, 25] Type the unique bulk template id.
Template Description	[Mandatory, Alphanumeric, 50] Type the brief description of the bulk template.
Custom Validator	[Optional ,Pick list] Type the Java class name that will be used as custom validator. OR Select the custom validator from the pick list.
Name Schema	For future use
Separator String	[Optional ,Alphanumeric,8] Type the separator string For eg Comma, space etc.
Reference Template	For future use.
No. of Fields	[Mandatory, Drop Down]. Select the no of data elements that will be a part of the template from the drop-down list.
Prefix	[Optional, Alphanumeric,10] Type a prefix character that will be used to identify the start of record.

Field Name	Description
Postfix	[Mandatory, Drop-Down, Alphanumeric] Type a postfix character that will be used to identify the end of record.
Terminator	[Optional, Alphanumeric,25] Type a terminator character that will be used to indicate end of bulk template
Adjustment	[Optional, Numeric,15] Type a number to go one position ahead or behind.
Business Type	[Optional, Drop-down] Select the business type from drop-down list. The option are as follows: A – Advice. C – Control and Trailer. F – Consol. M- Mixed. Z – No Processing. T –Instruction and Response. H – Header.
Encoding	For future use.
Type Template	[Optional, Drop-down] Select one of the following from the dropdown list. The options are <ul style="list-style-type: none"> • Normal – Ordinary template. • Placeholder – To be used in conjunction with Bulk Enrichment Definition.
isFinRequest	For future use.

5. Enter the relevant details.
6. Click the **Next** button The system displays the **Add Sub Template Details** screen

Add Sub Template Details

Add SubTemplate Details
24-08-2010 13:50:13

Step2 :SubTemplate Details

```

DELETE[DELETE] [DELETE]
12[ghllllllllll] [Alphabets]
123[sad] [Alphabets]
12312[23123] [Comma Seperated phone numbers]
123456[vbxv] [Amount]
313[3123] [Amount]
A0001AMOUNT[The amount to be credited ] [Amount]
A0001BULKCONTROLDATEVALIDATOR[BULK FILE CONTROL VALIDATOR] [Date]
A0001CHECKSUMFUNCTION[The value can be Y or blank] [Alphabets]
A0001CONTROLTOTALRECORD[A0001CONTROLTOTALRECORD] [Numeric]
A0001CONTROLTOTAMT[A0001CONTROLTOTAMT] [Amount]
A0001CRACCOUNT[The credit account number to which the amount is to be credited ] [Pattern]
A0001CREDITTYPECODE[This code speeffies the type of transaction] [Pattern]
A0001TEMPLATEBODYDATEFORMAT[A0001TEMPLATEBODYDATEFORMAT] [Date]
A0001TEMPLATEBODYDEBITACCOUNT[ENRICHED DEBITACCOUNT] [Pattern]
A0001TEMPLATEBODYDELCORPID[A0001TEMPLATEBODYDELCORPID] [Pattern]
A0001TEMPLATEBODYDRACCOUNT[A0001TEMPLATE Body Debit Account] [Pattern]
A0001TEMPLATEBODYDRBRANCH[A0001TEMPLATE Body Debit Branch] [Alphabets]
A0001TEMPLATEBODYFORMATEFFDATE[A0001TEMPLATEBODYFORMATEFFDATE] [Date]
A0001TEMPLATEBODYMAXINSTRUMENTAMT[A0001TEMPLATEBODYMAXINSTRUMENTAMT] [Amount]
A0001TEMPLATEBODYMAXTRANDATE[A0001TEMPLATEBODYMAXTRANDATE] [Date]
A0001TEMPLATEBODYMININSTRUMENTAMT[Virtual field A0001TEMPLATE Body Min Amount] [Amount]
A0001TEMPLATEBODYREFNO[A0001TEMPLATE Body Ref no] [Numeric]
A0001TEMPLATEBODYREJECTREASON[A0001 Body Reject Reason] [Free Text]
A0001TEMPLATEBODYTOTINSTRUMENTAMT[A0001TEMPLATEBODYTOTINSTRUMENTAMT] [Amount]
A0001TEMPLATEBODYTOTRECORDS[A0001TEMPLATEBODYTOTRECORDS] [Numeric]
A0001TEMPLATEBODYTXNSTATUS[A0001 Body Response Txn Status] [Alphabets]
A0001TEMPLATEBODYTXNTYPE[A0001 Body Transaction Type] [Alphabets]
A0001TEMPLATEBODYVALIDATEEFFDATE[A0001TEMPLATEBODYVALIDATEEFFDATE] [Alphabets]
A0001TEMPLATEBODYVALSCREEN[A0001TEMPLATE body Validate Screen] [Numeric]
                    
```

List of Field types from which Field Name, DataType, Min Length,MaxLength will be entered in the first empty space in the form below.

Insert

ID Template:A110AS

SubTemplate Name	Reference Field	Data Type	Min Length	Max Length	Format	Allowed Characters	Request Validate	Mandatory	Divider
1							<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

* Mandatory Fields

Close
Back
Next

Field Properties

- field name Names of Field included in template.
- Reference Field Reference field for the used field.
- Data Type This is Data Type of the Field.
- Min Length Minimum Length of the Field.
- Max Length Maximum Length of the Field.
- Format Format for the field.
- Request Is the field request necessary.
- Validate Is validation required on field.
- Mandatory Is Field mandatory.
- Clear Clears the value in the row.

Field Description

Field Name	Description
Sub Template Name	[Display] This field displays the sub template name.
Reference Field	For Future Use.
Data Type	[Display] This field displays the data type of the field.
Min Length	[Display] This field displays the minimum length of the field.

Field Name	Description
Max Length	[Display] This field displays the minimum length of the field.
Format	[Display] This field displays the value format that field e.g. MM/DD/YYYY.
Allowed Characters	[Display] This field displays the character that is allowed and should be present in the uploaded file.
Request	[Optional, Check box] Select the Request Check box if the field request is necessary.
Validate	[Optional, Check box] Select the validate Check the box if the field validation is required
Mandatory	[Optional, Check box] Select the Mandatory Check the box if the field is mandatory
Divider	For Future Use.

7. Select the sub template and click the **Insert** button.
8. Enter the other relevant fields and click the **Next** button, the system displays the following screen.

Add Sub Template Details

Add SubTemplate Details

Step3 :More SubTemplate Details-ID Template : B001CORP

ID Template : B001CORP

S No.	SubTemplate Name	Custom Validator	Error Code	Fixlengthfla	Cash Type
1	A0001TEMPLATEBODYRBRANCH	<input type="text"/>	Validators	<input type="text"/>	<input type="text" value="EMPTY"/> <input type="button" value="Map CashType"/>

Field Properties

	field name Names of Field included in template.
	Enumeration Enumeration Value for the Field
	Default Value Default value of the Field.
	Custom Validator Name of the Custom Validator.

Field Description

Field Name	Description
Custom Validator	[Optional ,Pick list] Type the Java class name to be used as custom validator. Click Validators link and select one of the java classes from the list.
Error Code	[Optional,Alphanumeric,20] If required, provide application message ID for custom error message.
Fix Length Flag	[Mandatory, Drop-down] Select one of the following: Fixed – Fixed length field. Variable – Variable length field.
Justification	[Mandatory, Drop-down] Select one of the following: Left – Left justified field value. Right – Right justified field value.
Fill Char	[Optional, Alphanumeric,1] Enter the fill character used to fill up the blank spaces if needed.
Delimiter	[Optional, Alphanumeric,50] Enter the character used for delimiting the field value. This is applicable only when the file is of variable type.
Param Field	[Optional, Check box] Select the parameter field check box if it is used as a parameter field.
Is Placeholder	[Optional, Check box] Select the Is placeholder check box if it is got from the enrichment
Enrichment	[Optional, Dropdown] It is application to get derived values or do the enrichment validation while parsing data. Select any of the enrichment.
Is Aggregate	[Optional, Check box] Select the Is aggregate check box if the data element value is to be aggregated.

Field Name	Description
Fin Field	<p>[Optional, Check box]</p> <p>Select the Map Fin Field check box, you will get the list of Financial Fields .Select any of the Fin field to map the data element to it.</p> <p>If Advices are to be prepared for this template please map ADVICETOKEN1 to ADVICETOKEN100.</p> <p>If there is no Annexure template (example RBI) and data needs to be taken from Transaction/Mixed Template then the FinField (NOANNEXUREDATA) should be mapped to any subTemplateName.</p> <p>Data present under that subTemplateName is not considered for this finfield</p>
Cash Type	<p>[Optional, Check box]</p> <p>Select the Cash Type to map the cash field</p>

9. Enter the required fields and click the **Next button**. The system displays **Verify Template** screen.

Template Verify

24-08-2010 15:17:28

Template-Verify

Step4 : Verify Details

ID Template :B001CORP		
Transaction Description:	b001	Description for the Transaction.
Custom Validator:		Name of the Custom Validator.
Name Schema:		The Schema Name for the template.
Business Type:	A	The Business Type of the template.
No. Of SubTemplates:		No. of fields for the Template. Not mandatory when request type is complex.

SubTemplateName	Fixlengthflag	Max Length	Custom Validator	Justification	Error Code	Enrichment	Fin Field	Fill Char	Delimiter	Is placeholder	Is Aggregate
1 A0001TEMPLATEBODYFORMATEFFDATE	V	10					EMPTY		a	N	N

Details

SubTemplate Name	This is the name of Field.
Reference Field	Reference field for the used field.
Field Description	Brief Description of Field
Field Format	Format for the field.
Request	Is the field request necessary.
Validate	Is validation required on field.
Mandatory	Is Field mandatory.
Custom Validator	Name of the Custom Validator.

Close Window
Back
Finish

10. Verify the details and click the **Finish** button, the system displays Complete Add Template screen.
 OR
 Click the **Back** button to return to the previous screen.
 OR
 Click the **Close Window** button to close the transaction.

Add Template Complete

Add Template-Complete
24-08-2010 15:18:42

ID Template : 8001CORP

Template Description: b001	Description for the Transaction.
Custom Validator: .	Name of the Custom Validator.
Name Schema: .	The Schema Name for the template.
Type Template: F	Type of request for the Template
Reference Template: .	Reference request for the Template. Required only for Complex request type.
Comments: .	Extra Comments to be entered for the template.
No. Of SubTemplates: 1	No. of fields for the Template. Not mandatory when request type is complex.

SubTemplate Details

SubTemplate Name	Reference Field	Data Type	Details
1	A0001TEMPLATEBODYFORMATEFFDATE	aaaa	Date More...

Details

SubTemplate Name	This is the name of Field.
Reference Field	Reference field for the used field.
Field Description	Brief Description of Field
Field Format	Format for the field.
Request	Is the field request necessary.
Validate	Is validation required on field.
Mandatory	Is Field mandatory.
Enumeration	Enumeration Value for the Field
Default Value	Default value of the Field.
Custom Validator	Name of the Custom Validator.

Create Another
Close Window

11. Click the **Create Another** button to return to the **Add Template definition** screen.

OR

Click the **Close Window** button to close the transaction.

To modify existing template definition

1. Click on the alphabet to view the bulk template definition starting with the clicked alphabet on the Template Definition page.

Bulk Template Definition

23-08-2010 23:49:44 GMT -1000

Bulk Template Definition

Message Template Search By

Message Type: Description:

ID Template:

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Enter values in the text boxes to search or click on any letter to view the details.

Create New Message Templ
Search

ID Request	Description	Total Fields	Template Type	Copy Template	Delete Template
1213	1213	1	Flat File	Copy	Delete
1214	1214Desc	1	Flat File	Copy	Delete
123	213	1	Flat File	Copy	Delete
1231	213	1	Flat File	Copy	Delete
123413	31231	1	Flat File	Copy	Delete
13	123	1	Flat File	Copy	Delete
141	12143	1	Flat File	Copy	Delete
23123124124	414124	1	Flat File	Copy	Delete
312	213	1	Flat File	Copy	Delete
3123	213	1	Flat File	Copy	Delete
3213	231	1	Flat File	Copy	Delete
5645656787889	31231	1	Flat File	Copy	Delete
A0001CONSOL	A0001 CONSOL	4	Flat File	Copy	Delete
A0001TEMPLATEBODY	A0001 TEMPLATE BODY	21	Flat File	Copy	Delete
A0001TEMPLATEBODY_RESPONSE	A0001TEMPLATEBODY_RESPONSE	10	Flat File	Copy	Delete
A0001TEMPLATECONSOL	A0001TEMPLATECONSOL	7	Enriched	Copy	Delete
A0001TEMPLATECONTROL	A0001TEMPLATECONTROL	2	Enriched	Copy	Delete
A0003TEMPLATEBODY	A0003 TEMPLATE Body	20	Flat File	Copy	Delete
A0003TEMPLATEBODY_RESPONSE	A0003TEMPLATEBODY_RESPONSE	11	Flat File	Copy	Delete

- Click on the name of the bulk template definition that you wish to modify.

Template Definition

24-08-2010 17:05:13

Template Definition

ID Template : 1214

Template Description: 1214Desc Custom Validator: Type Template: Footer

Name Schema: Comments:

[Enrichments](#) [Mappings\(Handoff/Financial\)](#)

Back
Modify Template

SubTemplate Details

Sr No	SubTemplate Name	Reference Name	Type	Mandatory	Validate	Data Type	Min Length	Max Length	Error Code
1	A0001TEMPLATEBODYDRBRANCH		Request	No	No	A	0	10	

- Click the **Modify Template** button, the system displays the **Modify template Definition** screen which is same as Template definition screen. .

Modify Message Template

Modify Message Template
12-10-2012 02:10:18

Step1: Basic Template Details

ID Template: A0001TEMPLATEBODY_RESPONSE	Template Description: * A0001TEMPLATEBODY_RESPONSE
Custom Validator: <input type="text"/>	Separator String: <input type="text"/>
Name Schema: <input type="text"/>	Postfix *: <input type="text"/>
Prefix: <input type="text"/>	Adjustment: <input type="text" value="0.0"/>
Terminator: <input type="text"/>	Encoding: <input type="text"/>
Business Type: T[Instrucion And Response] <input type="button" value="v"/>	Type Template: Normal <input type="button" value="v"/>
Reference Template: <input type="text"/>	isFinRequest: <input type="checkbox"/>
No. of Fields: * <input type="button" value="10"/> <input type="button" value="v"/>	

Field Properties

Custom Validator This is the Validator for template ,for Individual filed the custom validators are entered later

Postfix If option Others is selected ,enter the required postfix

No. of Fields To increase or reduce no of fields ,select required no from the dropdown and select DELETE in case of reducing no of fields in the next screen

4. Make the required changes and click the **Next** button for the description of the fields, please refer **To create Bulk Template Definition**.
OR
Click the **Close Window** button to close the transaction.

Modify Template

Modify Template
24-08-2010 17:06:43

Step2 :SubTemplate Details

DELETE[DELETE] [DELETE]
 12[ghllllllllll] [Alphabets]
 123[sad] [Alphabets]
 12312[23123] [Comma Seperated phone numbers]
 123456[vbvx] [Amount]
 313[3123] [Amount]
 A0001AMOUNT[The amount to be credited] [Amount]
 A0001BULKCONTROLDATEVALIDATOR[BULK FILE CONTROL VALIDATOR] [Date]
 A0001CHECKSUMFUNCTION[The value can be Y or blank] [Alphabets]
 A0001CONTROLTOTALRECORD[A0001CONTROLTOTALRECORD] [Numeric]
 A0001CONTROLTOTAMT[A0001CONTROLTOTAMT] [Amount]
 A0001CRACCOUNT[The credit account number to which the amount is to be credited] [Pattern]
 A0001CREDITTYPECODE[This code speefises the type of transaction] [Pattern]
 A0001TEMPLATEBODYDATEFORMAT[A0001TEMPLATEBODYDATEFORMAT] [Date]
 A0001TEMPLATEBODYDEBITACCOUNT[ENRICHED DEBITACCOUNT] [Pattern]
 A0001TEMPLATEBODYDELCORPID[A0001TEMPLATEBODYDELCORPID] [Pattern]
 A0001TEMPLATEBODYDRACCOUNT[A0001TEMPLATE Body Debit Account] [Pattern]
 A0001TEMPLATEBODYDRBRANCH[A0001TEMPLATE Body Debit Branch] [Alphabets]
 A0001TEMPLATEBODYFORMATEFFDATE[A0001TEMPLATEBODYFORMATEFFDATE] [Date]
 A0001TEMPLATEBODYMAXINSTRUMENTAMT[A0001TEMPLATEBODYMAXINSTRUMENTAMT] [Amount]
 A0001TEMPLATEBODYMAXTRANDATE[A0001TEMPLATEBODYMAXTRANDATE] [Date]
 A0001TEMPLATEBODYMININSTRUMENTAMT[Virtual field A0001TEMPLATE Body Min Amount] [Amount]
 A0001TEMPLATEBODYREFNO[A0001TEMPLATE Body Ref no] [Numeric]
 A0001TEMPLATEBODYREJECTREASON[A0001 Body Reject Reason] [Free Text]
 A0001TEMPLATEBODYTOTINSTRUMENTAMT[A0001TEMPLATEBODYTOTINSTRUMENTAMT] [Amount]
 A0001TEMPLATEBODYTOTRECORDS[A0001TEMPLATEBODYTOTRECORDS] [Numeric]
 A0001TEMPLATEBODYTXNSTATUS[A0001 Body Response Txn Status] [Alphabets]
 A0001TEMPLATEBODYTXNTYPE[A0001 Body Transaction Type] [Alphabets]
 A0001TEMPLATEBODYVALIDATEEFFDATE[A0001TEMPLATEBODYVALIDATEEFFDATE] [Alphabets]
 A0001TEMPLATEBODYVALSCREEN[A0001TEMPLATE body Validate Screen] [Numeric]

List of Field types from which Field Name, DataType, Min Length,MaxLength will be entered in the first empty space in the form below.

ID Template:1214

SubTemplate Name *	Reference Field *	Data Type	Min Length	Max Length	Format	Allowed Characters	Request Validate	Mandatory	Divider
1 A0001TEMPLATEBO		A	0	10			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

* Mandatory Fields

Field Properties

SubTemplate Name Names of Field included in template.
 Reference Field Reference field for the used field.
 Data Type This is Data Type of the Field.

5. Make the necessary modifications and click the **Next**. For the description of the fields, please refer to create **Bulk Template Definition**.
 OR
 Click the **Back** button to return to the previous screen.
 OR
 Click the **Close** button to close the screen.

Modify Template

Modify Template 24-08-2010 17:17:25

Step3 :More SubTemplate Details - ID Template : 1214

S No.	SubTemplate Name	Custom Validator	Error Code	Fixlengthflag	Cash Type
1	A0001TEMPLATEBODYDRBRANCH	<input type="text"/>	Validators <input type="text"/>	Fixed <input type="text"/>	EMPTY <input type="text"/>

Field Properties

field name	Names of Field included in template
Enumeration	Enumeration Value for the Field
Default Value	Default value of the Field.
Custom Validator	Name of the Custom Validator.

- Make the necessary modifications and click **Next**. For the description of the fields, please refer to create **Bulk Template Definition**.

Verify Template

Template-Verify 24-08-2010 17:09:21

Step4 : Verify Details

ID Template :	1214	Desc	Description for the Transaction.
Transaction Description:	1214	Desc	Description for the Transaction.
Custom Validator:			Name of the Custom Validator.
Name Schema:			The Schema Name for the template.
Business Type:	C		The Business Type of the template.
No. Of SubTemplates:			No. of fields for the Template. Not mandatory when request type is complex.

SubTemplate Name	Fixlengthflag	Max Length	Custom Validator	Justification	Error Code	Enrichment	Fin Field	Fill Char	Delimiter	Is placeholder	Is Aggregate
1 A0001TEMPLATEBODYDRBRANCH	F	10		L			EMPTY			N	N

Details

SubTemplate Name	This is the name of Field.
Reference Field	Reference field for the used field.
Field Description	Brief Description of Field
Field Format	Format for the field.
Request	Is the field request necessary.
Validate	Is validation required on field.
Mandatory	Is Field mandatory.
Custom Validator	Name of the Custom Validator.

- Verify the details and click **Finish** button.
OR
Click the **Back** button to return to the previous screen.
OR
Click the **Close Window** button to close the screen.

Template Details

24-08-2010 17:10:18

Template Details

Modify Details

ID Template :1214		
Transaction Description:	1214Desc	Description for the Transaction.
Custom Validator:		Name of the Custom Validator.
Name Schema:		The Schema Name for the template.
Business Type:	C	The Business Type of the template.
No. Of SubTemplates:		No. of fields for the Template. Not mandatory when request type is complex.

SubTemplate Name	Fixlengthflag	Max Length	Custom Validator	Justification	Error Code	Enrichment	Fin Field	Fill Char	Delimiter	Is placeholder	Is Aggregate
1 A0001TEMPLATEBODYDRBRANCH F		10		L			EMPTY			N	N

Details

SubTemplate Name	This is the name of Field.
Reference Field	Reference field for the used field.
Field Description	Brief Description of Field
Field Format	Format for the field.
Request	Is the field request necessary.
Validate	Is validation required on field.
Mandatory	Is Field mandatory.
Custom Validator	Name of the Custom Validator.

Close Window

8. Click the **Close Window** button to close the screen.

To copy Bulk Template

Typically this is done to introduce a template or use an existing template with minor modifications.

1. To copy a particular Bulk Template, click on the alphabet with which it starts.

Bulk Template Definition

23-08-2010 23:56:43 GMT -1000

Message Template Search By

Message Type: Transaction Template

ID Template: Description:

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Enter values in the text boxes to search or click on any letter to view the details.

Create New Message Templ
Search

ID Request	Description	Total Fields	Template Type	Copy Template	Delete Template
1213	1213	1	Flat File	Copy	Delete
1214	1214Desc	1	Flat File	Copy	Delete
123	213	1	Flat File	Copy	Delete
1231	213	1	Flat File	Copy	Delete
123413	31231	1	Flat File	Copy	Delete
13	123	1	Flat File	Copy	Delete
141	12143	1	Flat File	Copy	Delete
23123124124	414124	1	Flat File	Copy	Delete
312	213	1	Flat File	Copy	Delete
3123	213	1	Flat File	Copy	Delete
3213	231	1	Flat File	Copy	Delete
5645656787889	31231	1	Flat File	Copy	Delete
A0001CONSOL	A0001 CONSOL	4	Flat File	Copy	Delete
A0001TEMPLATEBODY	A0001 TEMPLATE BODY	21	Flat File	Copy	Delete
A0001TEMPLATEBODY_RESPONSE	A0001TEMPLATEBODY_RESPONSE	10	Flat File	Copy	Delete
A0001TEMPLATECONSOL	A0001TEMPLATECONSOL	7	Enriched	Copy	Delete
A0001TEMPLATECONTROL	A0001TEMPLATECONTROL	2	Enriched	Copy	Delete

2. Click **Copy** to copy the bulk template .Enter the New Template Name and click **Ok**.
3. The new copied template is also seen in the list of Bulk Template Definition screen.
4. Click **Delete** to delete the bulk template.

6. Bulk File Template Definition

Using this transaction you can create or modify the bulk template. This option allows you to search the bulk template alphabetically or by specifying the field value. Alphabetical search will view all the template file initiating with that alphabet.

To create new bulk file template

1. Log on to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > Bulk File template Definition**. The system displays the **Bulk File Template Definition** screen.

Bulk File Template Definition

Bulk File Template Definition 23-08-2010 23:57:27 GMT -1000

Message Template Search By

ID Request:

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Enter values in the text boxes to search or click on any letter to view the details.

3. Click the **Create New Bulk File Template** button to create a new bulk file template. The system displays the **Add Bulk Base Template** screen.

Add Bulk Base Template

Field Description

Field Name	Description
Base Template ID	[Mandatory,Alphanumeric,40-] Type the base template id.
Number of Sub Templates	[Mandatory,Numeric,2] Type the number of sub template.

4. Enter the Base Template Id and the Number of Sub Templates.
5. Click the **Next**. Button. The system displays the **Add Sub Template Details** screen.
OR
Click the **Close Window** button to close the transaction.

Add Sub Template Details

Field Description

Field Name	Description
Template ID	[Mandatory, Drop-Down] Select the template ID from the drop-down list. You can view the selected data in the bulk data file.

Field Name	Description
Template Type	<p>[Mandatory, Drop-Down]</p> <p>Select the template type from the drop-down list.</p> <p>The options are as follows:</p> <p>Mixed: This type of template contains more than one type of transaction such as Cheque, DD etc.</p> <p>Record: This type of template contains only cheque type transaction.</p> <p>Section: This type of template contains collection of records with instructions and its corresponding details. To repeat a particular pattern, the section template is used.</p>
Occ Field	For Future use
Min Occ	<p>[Mandatory, Numeric,3]</p> <p>Type the minimum occurrence of the records that should be present in the bulk data file to be uploaded.</p>
Max Occ	<p>[Mandatory, Numeric,3]</p> <p>Type the maximum occurrence of the records that should be present in the bulk data file to be uploaded.</p>
Keep Prefix	<p>[Optional , Checkbox]</p> <p>Select the Keep Prefix check box to give the prefix for the bulk template.</p>
Keep Postfix	<p>[Optional ,Checkbox]</p> <p>Select the Keep Postfix check box to give the postfix for the bulk template.</p>
Seq. No.	<p>[Mandatory, Numeric,5]</p> <p>Type the sequence number of the template ID in the bulk data file.</p>
Parent ID	<p>[Display]</p> <p>This field displays the parent ID of the template.</p> <p>Parent Template ID is same as Template ID. Once the Base Template Id is defined, Parent Id field automatically gets populated.</p>
Child Count	<p>[Conditional, Numeric,3]</p> <p>Type the child count number for the section template.</p> <p>This field is enabled if the Section option is selected from the Template Type from the drop-down list.</p>

- Click the **Next** button. The system displays **Add Bulk Template Details Verify** screen.
OR
Click the **Close Window** button to close the transaction.

Add Bulk Template Details

Add Bulk Template Details. 23-08-2010 23:59:39 GMT -1000

Step1 : Basic Template Details

Base Template ID*: 1214 Number of Sub Templates*: 2

* Mandatory Fields **Back** **Close Window** **Finish**

Step2 : Sub Template Details

Template ID	Template Type	Occ Field	Min Occ	Max Occ	Keep Prefix	Keep Postfix	Seq No.	Parent Id	Child Count	Bulk Transaction Identifier
1213	M		1	5	N	N	1	1214	0	
1213	M		1	5	N	N	2	1214	0	

- Click the **Back** button to go back to the previous screen.
OR
Click the **Close Window** button to close the transaction.
OR
Click the **Finish** button. The system displays the **Add Bulk Template Details** confirmation screen.

Add Bulk Template Details

Add Bulk Template Details. 24-08-2010 00:00:28 GMT -1000

Step1 : Basic Template Details

Base Template ID*: 1214 Number of Sub Templates*: 2

* Mandatory Fields **Close Window**

Step2 : Sub Template Details

Template ID	Template Type	Occ Field	Min Occ	Max Occ	Keep Prefix	Keep Postfix	Seq No.	Parent Id	Child Count	Bulk Transaction Identifier
1213	M		1	5	N	N	1	1214	0	
1213	M		1	5	N	N	2	1214	0	

- Click the **Close Window** button to close the transaction.

To search and modify existing bulk file template

Bulk File Template Definition

Bulk File Template Definition 24-08-2010 00:02:07 GMT -1000

Message Template Search By

ID Request:

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
Enter values in the text boxes to search or click on any letter to view the details.

Create New Bulk File Ten **Search**

- Click the alphabets for the alphabetical search Or the **Search** button. The system displays the **Bulk File Template Definition** screen with the search result.

Bulk File Template Definition

Bulk File Template Definition 24-08-2010 00:02:49 GMT -1000

Message Template Search By

ID Request:

ABCDEFGHIJKLMNOPQRSTUVWXYZ
 Enter values in the text boxes to search or click on any letter to view the details.

[Create New Bulk File Tem](#) [Search](#)

ID Request ▲

- [1214](#)
- [323232](#)
- [AA](#)
- [AARAVA](#)
- [AQSED](#)
- [ASDF](#)
- [BENE_FILE_TEMP](#)
- [BENE_FILE_TEMP_RESPONSE](#)
- [DOMESTIC_FILETEMPLATE](#)
- [FS](#)
- [INTERNAL_FILETEMPLATE](#)
- [INTERNATIONAL_FILETEMPLATE](#)
- [PAINSDD](#)
- [SLRACTMAXBRKFMT_TEMPLATE](#)
- [SLRACTMAXBRKFMT_TEMPLATE_RESPONSE](#)

10. Click the ID request link to modify the ID details. The system displays the **Add Sub Template Details** screen.

Add Sub Template Details

Add Sub Template Details 24-08-2010 00:02:53 GMT -1000

Step1 : Basic Template Details

Base Template ID*: 1214 Number of Sub Templates*: 2

* Mandatory Fields [Close Window](#) [Next](#)

Step2 : Sub Template Details

Template ID	Template Type	Occ Field	Min Occ	Max Occ	Keep Prefix	Keep Postfix	Seq No.	Parent Id	Child Count	Bulk Transaction Identifier	
1213	Mixed		1	5	<input type="checkbox"/>	<input type="checkbox"/>	1	1214	0		Edit
1213	Mixed		1	5	<input type="checkbox"/>	<input type="checkbox"/>	2	1214	0		Edit

11. Click the **Edit** link to modify a particular template ID.

Add Sub Template Details

Add Sub Template Details 24-08-2010 00:02:53 GMT -1000

Step1 : Basic Template Details

Base Template ID*: 1214 Number of Sub Templates*: 2

* Mandatory Fields [Close Window](#) [Next](#)

Step2 : Sub Template Details

Template ID	Template Type	Occ Field	Min Occ	Max Occ	Keep Prefix	Keep Postfix	Seq No.	Parent Id	Child Count	Bulk Transaction Identifier	
1213	Mixed		1	5	<input type="checkbox"/>	<input type="checkbox"/>	1	1214	0		Edit
1213	Mixed		1	5	<input type="checkbox"/>	<input type="checkbox"/>	2	1214	0		Edit

12. Enter the required change.

- Click the **Next** button. The system displays the **Add Sub Template Details** verification screen.

Add Sub Template Details

Add Bulk Template Details. 24-08-2010 00:04:40 GMT -1000

Step1 : Basic Template Details

Base Template ID*: 1214 Number of Sub Templates*: 2

* Mandatory Fields **Back** **Close Window** **Finish**

Step2 : Sub Template Details

Template ID	Template Type	Occ Field	Min Occ	Max Occ	Keep Prefix	Keep Postfix	Seq No.	Parent Id	Child Count	Bulk Transaction Identifier
1213	M		1	5	N	N	1	1214	0	
1213	M		1	5	N	N	2	1214	0	

- Click the **Back** button to go to the previous screen.
OR
Click the **Close Window** to close the transaction.
OR
Click the **Finish** button after verifying the details. The system displays the **Add Bulk Template Details** confirmation screen.

Add Bulk Template Details

Add Bulk Template Details. 24-08-2010 00:05:09 GMT -1000

Step1 : Basic Template Details

Base Template ID*: 1214 Number of Sub Templates*: 2

* Mandatory Fields **Close Window**

Step2 : Sub Template Details

Template ID	Template Type	Occ Field	Min Occ	Max Occ	Keep Prefix	Keep Postfix	Seq No.	Parent Id	Child Count	Bulk Transaction Identifier
1213	M		1	5	N	N	1	1214	0	
1213	M		1	5	N	N	2	1214	0	

- Click the **Close window** to close the transaction.

7. File Control Definition

Using File Control Definition option, an administrator can assign country specific mappings for bulk file template definition. It also allows specifying additional constraints to the file template definition.

To create the file control definition

1. Log on to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > File Control Definition**. The system displays the **File Control Definition** screen.
3. Select the **Bulk File Template ID**.

File Control Definition

File Control Definition
24-08-2010 00:06:03 GMT -1000

Bulk File Template ID*:

Entities Allowed*:

Authentication Type Allowed*:

Financial:

Transaction Type*:

Financing Allowed:

Date Allowed: Real Time
 Future Dated

* Mandatory Fields

Please select from the following to modify or delete the file control definition

Bulk File Template ID	Entities Allowed
<input type="radio"/> 1214	FLEXCUBE DIRECT BANKING
<input type="radio"/> INTERNATIONAL_FILETEMPLATE	FLEXCUBE DIRECT BANKING
<input type="radio"/> INTERNAL_FILETEMPLATE	FLEXCUBE DIRECT BANKING
<input type="radio"/> DOMESTIC_FILETEMPLATE	FLEXCUBE DIRECT BANKING
<input type="radio"/> PAINSDD	FLEXCUBE DIRECT BANKING
<input type="radio"/> SLRACTMAXBRKFMT_TEMPLATE	FLEXCUBE DIRECT BANKING
<input type="radio"/> BENE_FILE_TEMP	FLEXCUBE DIRECT BANKING

Field Description

Field Name	Description
Bulk File Template ID	[Mandatory, Drop-Down] Select the bulk file template ID from the drop-down list.
Entities Allowed	[Mandatory, Check Box] Select the appropriate check box for the country registered under multi entity setup.
Authentication Type Allowed	[Mandatory, Drop-Down] Select the type of authorization required for the file type. The options are: <ul style="list-style-type: none"> None CA Token
Financial	[Optional, Check Box] Select the Financial check box to indicate that file template can be used as financial upload.
Transaction Type	[Mandatory, Drop-Down] Select the transaction type to which the file template caters.
Financing Allowed	[Optional, Check Box] Select the Financing Allowed check box to indicate that the file template supports financing at host.

Field Name	Description
Date Allowed	[Optional, Check Box] Select the check box for date allowed as Future Dated or Real Time as appropriate.
Bulk File Template Id	[Display] This column displays the Bulk File Template Id. Click the Bulk file Template Id radio button to select a Bulk File Template Id.
Entities Allowed	[Display] This column displays the Entities Allowed.

- Click the **Submit** button. The system displays the **File Control Definition-Verify** screen.

File Control Definition-Verify

- Click the **Confirm** button to complete the File Control Definition and go to the **File Control Definition-Confirm** screen with the status message.
OR
Click the **Back** button to go back to **File Control Definition** screen.

File Control Definition-Confirm

- Click the **Ok** button. The system displays the **File Control Definition** screen.

8. Bulk Registration

This option allows you to register for bulk file upload. Using this option you can access the Bulk file templates to view and assign. You can also view the list of bulk registration created on earlier occasions.

To create a bulk registration

1. Logon to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > Bulk Registration**. The system displays the **Bulk Registration** screen.

Bulk Registration

Field Description

Field Name	Description
Entity	[Mandatory, Drop-Down] Select the entity from the drop-down list.

Field Name	Description
Customer Id	[Optional, Alphanumeric, 20] Type the customer ID

- Click the **Search** button. The system displays the Bulk Registration screen with the search criteria

Bulk Registration

24-08-2010 00:08:49 GMT -1000

Entity: FLEXCUBE DIRECT BANKING
Customer Id: 333000028

[Search](#)

Customer Id	Customer Description
<input checked="" type="radio"/> 333000028	ACC LTD

[Next](#)

Field Description

Column Name	Description
Customer Id	[Display] This column displays the customer ID.
Customer Description	[Display] This column displays the customer name.

- Click the radio button adjacent to the customer ID column to view the registration details
- Click the Next button. The system displays the Bulk Registration screen with the details.

Bulk Registration

24-08-2010 00:09:23 GMT -1000

Entity: FLEXCUBE DIRECT BANKING
Customer Id: 333000028
Customer Description: ACC LTD

Customer Details

Bulk Identifier	Bulk Description	Date of Creation	
BLK002	BULKUPLOAD	23-08-2010 16:00:18	Edit
BTP001	BULKTEST	23-08-2010 15:55:56	Edit

[New Bulk Registration](#) [Cancel](#)

- Click the **New Bulk Registration** button. The system displays the New Bulk Registration screen OR
Click the **Cancel** button to navigate to the previous screen
OR
Click the **Edit** link to make changes in the bulk registration

OR

Click the **Bulk Identifier** Hyperlink to view the details of the Bulk registration.

New Bulk Registration

New Bulk Registration
24-08-2010 00:10:46 GMT -1000

Entity: FLEXCUBE DIRECT BANKING
 Customer Id: 333000028
 Customer Description: ACC LTD

General

Bulk Identifier:* Bulk Description:*
 Transaction Type: Beneficiary Upload Payment Type: None

Authorization Limit And Authorization

Authorization:* File

Bulk Tech Info:

Processor:* Default Processor PreProcessor:* Default PreProcessor
 Bulk File Template:* 1214 Decrypt Processor:* No Encryption No CheckSum

Step Information (Details)

Description:	Mobile No.:	Email:
<input checked="" type="checkbox"/> Received	<input type="text"/>	<input type="text"/>
<input type="checkbox"/> Decrypt	<input type="text"/>	<input type="text"/>
<input checked="" type="checkbox"/> Pre Process (Validate and Enrich)	<input type="text"/>	<input type="text"/>
<input checked="" type="checkbox"/> Authorization	<input type="text"/>	<input type="text"/>
<input checked="" type="checkbox"/> Processing (Transaction Processing)	<input type="text"/>	<input type="text"/>
<input type="checkbox"/> Post Processing	<input type="text"/>	<input type="text"/>
<input type="checkbox"/> Response Generation	<input type="text"/>	<input type="text"/>
<input checked="" type="checkbox"/> Completed	<input type="text"/>	<input type="text"/>

Note:-Mobile No and Email fields accpets comma as a seperator.

* Mandatory Fields

Field Description

Field Name	Description
Selected Customer	
Entity	[Display] This field displays the name of the Entity.
Customer Id	[Display] This field displays the customer ID.
Customer Description	[Display] This field displays the description of the Customer.
General	
Bulk Identifier	[Mandatory, Alphanumeric, 10] Type the bulk type code for the selected customer ID

Field Name	Description
Bulk Description	[Mandatory, Alphanumeric, 50] Type the bulk type description for the selected customer ID
Payment Type	[Optional, Drop-Down] Select the payment type from the drop-down list. The option is: <ul style="list-style-type: none"> • Single Debit Single Credit It is an accounting entry type at the host system.
Transaction Type	[Optional, Drop-Down] Select the transaction type from the drop-down list.
Authorization Limit and Authorization	
Authorization	[Optional, Drop-Down] Select the authorization criteria from the drop-down list. The options are: <ul style="list-style-type: none"> • File • Record
Bulk Tech Info	
Processor	[Optional, Drop-Down] Select the processor from the drop-down list. The option is: <ul style="list-style-type: none"> • Default Processor
Preprocessor	[Optional, Drop-Down] Select the preprocessor from the drop-down list.
Bulk File Template	[Optional, Drop-Down] Select the bulk file template from the drop-down list.

Field Name	Description
Decrypt Processor	<p>[Optional, Dropdown]</p> <p>Select the type of Encryption from the dropdown.</p> <p>The Options are:</p> <ul style="list-style-type: none"> • Both checksum and Encryption • Checksum encryption • Encryption only • Both checksum and Encryption • No checksum and No Encryption • Password Based Encryption

Step information Details

Description	<p>[Optional, Check box]</p> <p>Select the Description check box to select the description.</p>
Mobile Number	<p>[Optional, Numeric,12]</p> <p>Type the Mobile Number</p>
Email	<p>[Optional, Alphanumeric,100]</p> <p>Type the Email Id of the Customer</p>

4. Click the **Next** button. The system displays the **Bulk Registration - Verify** screen.
OR
Click the **Cancel** button to navigate to the previous screen.

Bulk Registration - Verify

Bulk Registration-Verify
24-08-2010 00:12:03 GMT-1000

Entity: FLEXCUBE DIRECT BANKING
Customer Id: 333000028
Customer Description: ACC LTD

General

Bulk Identifier: abcd	Bulk Description: ab
Payment Type: None	Transaction Type: Beneficiary Upload

Authorization Limit And Authorization

Authorization: File

Bulk Tech Info

Processor: Default Processor
PreProcessor: Default PreProcessor
Bulk File Template: 1214
Decrypt Processor: No Encryption No CheckSum

Step Information (Details)

Description:	Mobile No.:	Email:
Received		
Pre Process (Validate and Enrich)		
Authorization		
Processing (Transaction Processing)		
Completed		

Confirm
Cancel

- Click the **Confirm** button. The system displays the **Bulk Registration - Confirm** screen with the status message OR
Click the **Cancel** button to navigate to the previous screen.

Bulk Registration - Confirm

✔ Transaction submitted for Bulk Registration having reference 168038019179837 has been Auto Authorized .

Bulk Registration-Confirm 24-08-2010 00:12:03 GMT -1000

Entity: FLEXCUBE DIRECT BANKING
Customer Id: 333000028
Customer Description: ACC LTD

General

Bulk Identifier: abcd	Bulk Description: ab
Payment Type: None	Transaction Type: Beneficiary Upload

Authorization Limit And Authorization

Authorization: File

Bulk Tech Info

Processor: Default Processor
PreProcessor: Default PreProcessor
Bulk File Template: 1214
Decrypt Processor: No Encryption No CheckSum

Step Information (Details)

Description:	Mobile No.:	Email:
Received		
Pre Process (Validate and Enrich)		
Authorization		
Processing (Transaction Processing)		
Completed		

Register a new Bulk ID OK

- 6. Click the **Register a New Bulk ID** button. The system displays the **New Bulk Registration** screen OR
Click the **Ok** button to return to the Bulk Registration Screen.

Bulk Registration

Bulk Registration 24-08-2010 00:13:37 GMT -1000

Entity: FLEXCUBE DIRECT BANKING
Customer Id: 333000028
Customer Description: ACC LTD

Customer Details

Bulk Identifier	Bulk Description	Date of Creation	
ABCD	AB	24-08-2010 15:39:36	Edit
BLK002	BULKUPLOAD	23-08-2010 16:00:18	Edit
BTP001	BULKTEST	23-08-2010 15:55:56	Edit

New Bulk Registration Cancel

- 7. Click the **Edit** link to edit the bulk registration. The system displays the **Edit Bulk Registration** screen.

Edit Bulk Registration

Edit Bulk Registration
24-08-2010 00:14:40 GMT -1000

Country Code: FLEXCUBE DIRECT BANKING
Customer Id: 333000028
Customer Description: ACC LTD

General

Bulk Identifier:* ABCD Bulk Description:* AB

Transaction Type: Beneficiary Upload

Authorization Limit And Authorization

Authorization: File

Bulk Tech Info:

Processor:* Default Processor PreProcessor:* Default PreProcessor

Bulk File Template:* 1214 Decrypt Processor:* No Encryption No CheckSum

Step Information (Details)

Description:	Mobile No.:	Email:
<input checked="" type="checkbox"/> Received	<input type="text"/>	<input type="text"/>
<input type="checkbox"/> Decrypt	<input type="text"/>	<input type="text"/>
<input checked="" type="checkbox"/> Pre Process (Validate and Enrich)	<input type="text"/>	<input type="text"/>
<input checked="" type="checkbox"/> Authorization	<input type="text"/>	<input type="text"/>
<input checked="" type="checkbox"/> Processing (Transaction Processing)	<input type="text"/>	<input type="text"/>
<input type="checkbox"/> Post Processing	<input type="text"/>	<input type="text"/>
<input type="checkbox"/> Response Generation	<input type="text"/>	<input type="text"/>
<input checked="" type="checkbox"/> Completed	<input type="text"/>	<input type="text"/>

Note:-Mobile No and Email fields accpets comma as a seperator.

* Mandatory Fields

Submit
Cancel

8. Enter the required changes
9. Click the **Submit** button. The system displays the **Edit Bulk Registration-verify** screen.
OR
Click the **Cancel** button to cancel the transaction.

Edit Bulk Registration- Verify

Edit Bulk Registration-Verify 24-08-2010 00:15:23 GMT -1000

Entity: FLEXCUBE DIRECT BANKING
Customer Id: 333000028
Customer Description: ACC LTD

General

Bulk Identifier: ABCD Bulk Description: AB
Payment Type: Transaction Type: Beneficiary Upload

Authorization Limit And Authorization

Authorization: File

Bulk Tech Info

Processor: Default Processor
PreProcessor: Default PreProcessor
Bulk File Template: 1214
Decrypt Processor: No Encryption No CheckSum

Step Information (Details)

Description:	Mobile No.:	Email:
Received		
Pre Process (Validate and Enrich)		
Authorization		
Processing (Transaction Processing)		
Completed		

Confirm **Cancel**

- 10. Click the **Confirm** button to confirm the transaction
OR
Click the **Cancel** button to cancel the editing.

Edit Bulk Registration- Confirm

✔ Transaction submitted for Bulk Registration having reference 145188764179867 has been Auto Authorized .

Edit Bulk Registration-Confirm

24-08-2010 00:15:23 GMT -1000

Entity: FLEXCUBE DIRECT BANKING
 Customer Id: 333000028
 Customer Description ACC LTD

General

Bulk Identifier: ABCD	Bulk Description: AB
Payment Type:	Transaction Type: Beneficiary Upload

Authorization Limit And Authorization

Authorization: File

Bulk Tech Info

Processor: Default Processor
PreProcessor: Default PreProcessor
Bulk File Template: 1214
Decrypt Processor: No Encryption No CheckSum

Step Information (Details)

Description:	Mobile No.:	Email:
Received		
Pre Process (Validate and Enrich)		
Authorization		
Processing (Transaction Processing)		
Completed		

OK

11. Click the **OK** button to return to the Bulk Registration screen

9. User BTID Map

Using this option you are allowed to assign the bulk file template. In addition it allows setting up of the sensitive data check. Mapping of BTID is a mandatory step for you to enable the step of uploading the file. You can map only bulk file templates which are mapped to the primary customer ID.

Note: If the **User BTID Mapping required** check box in **User Profile** is not selected, you would not be available in this transaction. All the Bulk Types mapped to the customer in **Bulk Registration** would be available by default. This option allows you to map/un map the bulk transaction ID's.

To map user BTID

1. Log on to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > User BTID Map**. The system displays the **User BTID map** screen.

User BTID Map

User BTID Map
24-08-2010 00:16:38 GMT -1000

User Type: <input type="text" value="CORPORATE ADMINISTRATOR (FC UBS)"/>	
First Name: <input type="text" value="Starts With"/>	Last Name: <input type="text" value="Starts With"/>
User Id: <input type="text" value="Starts With"/>	Email: <input type="text" value="Starts With"/>
Customer Id: <input type="text" value="Starts With"/>	
From Date: <input type="text" value=""/>	To Date: <input type="text" value=""/>

Field Description

Field Name	Description
User Type	<p>[Mandatory, Drop-Down]</p> <p>Select the user type from the drop-down list.</p>
First Name	<p>[Optional, Drop-Down, Alphanumeric, 20]</p> <p>Select the search criteria for the first name from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Starts With • Ends With • Equals • Contains <p>Type the search string in the adjacent field.</p> <p>For Example:</p> <p>If you select the search criteria as Starts With and enter A in the adjacent field, then the system displays all the customer first names starting with A.</p>
Last Name	<p>[Optional, Drop-Down, Alphanumeric, 20]</p> <p>Select the search criteria for the last name from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Starts With • Ends With • Equals • Contains <p>Type the search string in the adjacent field.</p> <p>For Example:</p> <p>If you select the search criteria as Starts With and enter E in the adjacent field, then the system displays all the customer last names starting with E.</p>

Field Name	Description
User Id	<p>[Optional, Drop-Down, Alphanumeric, 16]</p> <p>Select the search criteria for the user ID from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Starts With • Ends With • Equals • Contains <p>Type the search string in the adjacent field.</p> <p>For Example:</p> <p>If you select the search criteria as Starts With and enter 1 in the adjacent field, then the system displays all the user ID's starting with 1.</p>
Email	<p>[Optional, Drop-Down, Alphanumeric, 100]</p> <p>Select the search criteria for the email ID from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Starts With • Ends With • Equals • Contains <p>Type the search string in the adjacent field.</p> <p>For Example:</p> <p>If you select the search criteria as Starts With and enter L in the adjacent field, then the system displays all the email ID's starting with L.</p>
Customer Id	<p>[Optional, Drop-Down, Alphanumeric, 20]</p> <p>Select the search criteria for the customer ID from the drop-down list.</p> <p>The options are:</p> <ul style="list-style-type: none"> • Starts With • Ends With • Equals • Contains <p>Type the search string in the adjacent field.</p> <p>For Example:</p> <p>If you select the search criteria as Starts With and enter L in the adjacent field, then the system displays all the customer ID's starting with L.</p>

Field Name	Description
From Date	[Optional, Date Picker] Select the from date for date range for the search criteria
To Date	[Optional, Date Picker] Select the to date for date range for the search criteria

3. Enter the relevant information for the search criteria.
4. Click the **Search** button. The system displays the **User BTID Map** screen with the search result.

User BTID Map- Search Results

24-08-2010 00:17:42 GMT - 1000

User Type:

First Name:

User Id:

Customer Id:

From Date:

Last Name:

Email:

To Date:

Search Condition : CORPORATE USER

Entity: FLEXCUBE DIRECT BANKING

User Type: CORPORATE USER

User Id	User Description	Email	Channel
john14	Mr;JOHN SMITH	pradipkumar.unnikrishnan@oracle.com	Internet
TINACORP2	Miss;TINA CORPORATE 2	tina.harpalani@oracle.com	Internet
TINACORP3	Miss;TINA CORPORATE 3	tina.harpalani@oracle.com	Internet
TINACORP4	Miss;TINA CORPORATE 4	tina.harpalani@oracle.com	Internet

Field Description

Field Name	Description
Search Condition	[Display] This field displays the search condition.
Entity	[Display] This field displays the entity.
User Type	[Display] This field displays the user type.
User Details	
User Id	[Display] This field displays the user ID.
User Description	[Display] This field displays the user description.

Field Name	Description
Email	[Display] This field displays the user's email address.
Channel	[Display] This field displays the user channel.

- Click the link below the **User Id** column. The system displays the **User BTID Map** screen.

User BTID Map

24-08-2010 00:18:21 GMT -1000

Entity: FLEXCUBE DIRECT BANKING
User Type: CORPORATE USER

User Details:

User Id: john14 Name: Mr JOHN SMITH
Email:

Do you want to Map BTID Unmap BTID

Search
Cancel

Field Name	Description
Do you want to	[Mandatory, Radio Button] Click the appropriate radio button to map/un map the BTID.

- Click the appropriate Radio Button to select the BTID to be mapped/ unmapped.
- Click the **Search** button. The system displays the **User BTID Map** screen.

User BTID Map

24-08-2010 00:48:35 GMT -1000

Entity: FLEXCUBE DIRECT BANKING
User Type: CORPORATE USER

User Details:

User Id: PARULCORP1 Name: Miss PARUL CORP1
Email:

Do you want to Map BTID Unmap BTID

Search
Cancel

BTID's to be mapped

<input type="checkbox"/> Bulk Identifier	Bulk Description	Sensitive Data Check
<input type="checkbox"/> BENEULK	BENEFICIARY FILE UPLOAD	<input type="checkbox"/>
<input type="checkbox"/> DOMBULK	DOMESTIC ACCOUNT TRANSFER FILE UPLOAD	<input type="checkbox"/>
<input type="checkbox"/> INTBULK	INTERNAL ACCOUNT TRANSFER	<input type="checkbox"/>
<input type="checkbox"/> INTNTLBULK	INTERNATIONAL ACCOUNT TRANSFER	<input type="checkbox"/>

Submit

Field Description

Field Name	Description
BTIDs to be mapped	
Bulk Identifier	[Mandatory, Check Box] Select the check box adjacent to the Bulk Identifier column to map/un map a BTID.
Bulk Description	[Display] This column displays the description of the bulk identifier.
Sensitive Data Check	[Optional, Checkbox] This column displays the description of the bulk identifier.

- Select the checkbox and click the **Submit** button. The system displays the **User BTID Map -Verify** screen.

User BTID Map – Verify

24-08-2010 00:49:39 GMT -1000

Entity: FLEXCUBE DIRECT BANKING
User Type: CORPORATE USER

User Details

UserId: PARULCORP1	Name: Miss PARUL CORP1
Email:	

BTID's to be mapped

Bulk Identifier	Bulk Description	Sensitive Data Check
BENEBULK	BENEFICIARY FILE UPLOAD	Yes
INTBULK	INTERNAL ACCOUNT TRANSFER	Yes

- Click the **Confirm** button. The system displays the **User BTID Map - Confirm** screen with the status message
OR
Click the **Cancel** Button to cancel the BTIP Map transaction.

User BTID Map - Confirm

✔ BTID has been successfully mapped to the user
Your request for User BTID Map having reference 132842212128755 has been Auto Authorized .

24-08-2010 00:49:39 GMT -1000

Entity: FLEXCUBE DIRECT BANKING
User Type: CORPORATE USER

User Details

UserId: PARULCORP1	Name: Miss PARUL CORP1
Email:	

BTID's to be mapped

Bulk Identifier	Bulk Description	Sensitive Data Check
BENEBULK	BENEFICIARY FILE UPLOAD	Yes
INTBULK	INTERNAL ACCOUNT TRANSFER	Yes

10. Click the **OK** button. The system displays the **User BTID Map** screen.

10. Bulk File View

Using this option you are allowed to view the bulk files uploaded by the customer. This function should provide customer to view result of bulk files uploaded. The search can be filtered on various parameters like status, transaction identifier. You can trace the status of the file and if there is an error in the file, you can also download the error file to arrive at the exact reason for error. You can also trace the history of the file. Individual record details can also be checked.

To view bulk files:

1. Logon to the **Internet Banking** application.
2. Navigate through the menus to **Bulk Management > Bulk File View**. The system displays the **Bulk File View** screen.

Bulk File View

Bulk File View 24-08-2010 00:51:08 GMT +1000

Entity:

Field Description

Field Name	Description
Entity	[Mandatory, Drop Down] Select the entity from the drop down list.

3. Select the entity from the drop down list
4. Click the **Submit** button. The system displays bulk File View screen is displayed.

Bulk File View

Bulk File View
24-08-2010 00:51:56 GMT -1000

Country Code: FLEXCUBE DIRECT BANKING

Search Criteria

Bulk Transaction Identifier

Transaction Type

File Processing Status

Upload Start Date

Upload End Date

Customer Id

File Name

File Reference No

* Click on a Bulk Transaction Identifier (BTID) to view all the files uploaded under this BTID.

Search
Clear
Cancel

** Click on any of the links in the file status column to view the details within.

Bulk File Summary

Bulk Transaction Identifier *	Transaction Type	File Status **	No. of Files
BENBULK (BENEFICIARY FILE UPLOAD)	Beneficiary Upload	Authorized	5
	Beneficiary Upload	Processed	1
	Beneficiary Upload	Error	1
DOMBULK (DOMESTIC ACCOUNT TRANSFER FILE UPLOAD)	Bulk Domestic Transfer	Authorized	5
	Bulk Domestic Transfer	Processed	1
	Bulk Domestic Transfer	Error	4

File Status Description :

Received - File Received by Bank and Under Verification , **Error** - File Validation Failed , **PreProcessed** - File Verified and Pending for Authorization , **Authorized** - File is Fully Authorized , **Response Generation** - Reverse File (Txn Status File) generation , **Completed** - Executed/Rejected , **Rejected By Authorizer** - File Rejected by Authorizer

Field Description

Field Name	Description
Search Criteria	
Bulk Transaction Identifier	[Mandatory, Drop-Down] Select the bulk transaction identifier from the drop-down list.
Transaction Type	[Mandatory, Drop-down] Select the transaction type associated with bulk file from the drop down list.
File Processing Status	[Mandatory, Drop-down] Select the status of the bulk file.
Upload Start Date	[Optional, pick list] Select the start date of uploading from the pick list.
Upload End Date	[Optional, pick list] Select the end date of uploading from the pick list.

Field Name	Description
File Name	[Optional, Alphanumeric,] Type the name of the file.
File Reference No	[Optional, Numeric,20] Type the file reference number which was generated while uploading the file.
Customer ID	[Optional, Numeric,10] Type the customer id.
Bulk File Summary	
Bulk Transaction Identifier	[Display, Hyperlink] Select the BTID linked to the file to view the details.
Transaction Type	[Display] This field displays the type of transaction contained in the file
File Status	[Display, Hyperlink] This field displays the Current Status of File Click on hyperlink to view the details of the file.
No. of files	[Display] This field displays the count of files present.

5. Type the search criteria and click the **Search** button. The Bulk File view screen is displayed
OR
Click on **Bulk transaction identifier link**
OR
Click on **File status** link to view the Bulk File view screen.

Bulk File View

Bulk File View
24-08-2010 00:52:43 GMT -1000

Country Code: FLEXCUBE DIRECT BANKING

Search Criteria

Bulk Transaction Identifier

Transaction Type

File Processing Status

Upload Start Date

Upload End Date

File Name

File Reference No

Customer Id

* Click on a Bulk Transaction Identifier (BTID) to view all the files uploaded under this BTID.

Records 1 to 10 of 25


Page 1 of 3

File Reference Number *	File Name **	User Id	Amount	No. of Transactions	Bulk Identifier	Bulk Description	R
0000058	MTB.txt	CUSER12	0.0	0	RECORD1	RECORD TYPE AUTH	21
0000059	IRB.txt	CUSER12	0.0	0	BEN1	BENE UPLOAD	21
0000060	ITB.txt	CUSER12	0.0	0	RECORD1	RECORD TYPE AUTH	21
0000061	IFB.txt	CUSER12	0.0	0	RECORD1	RECORD TYPE AUTH	21
0000062	DOMESTIC.txt	TINACORP3	0.0	0	DOMBTID	DOMESTIC TRANSFER BTID	21
0000063	DOMESTIC.txt	TINACORP3	0.0	0	DOMBTID	DOMESTIC TRANSFER BTID	21
0000064	DOMESTIC.txt	TINACORP3	200.0	1	DOMBTID	DOMESTIC TRANSFER BTID	21
0000065	Domestic Record Level Auth.txt	TINACORP3	0.0	0	DOMBTID	DOMESTIC TRANSFER BTID	21
0000066	Domestic File Level Auth.txt	TINACORP3	400.0	3	DMTFR	DOMESTIC TRANSFER FILE LEVEL AUTH	21
0000067	Domestic Bulk Auth-02.txt	TINACORP3	600.0	4	DMTFR	DOMESTIC TRANSFER FILE LEVEL AUTH	21

Field Description

Field Name	Description
File Reference Number	[Display, Hyperlink] This column displays the File Reference Number.
File Name	[Display, Hyperlink] This column displays the Name of the uploaded file. Click on the hyperlink to view the file details
User ID	[Display] This column displays the User ID of user who has uploaded the file.
Amount	[Display] This column displays the total amount of transaction Amount uploaded in the file.
No of Transactions	[Display] This column displays the total number of transactions.
Bulk Identifier	[Display] This column displays the BTID linked to the file.

Field Name	Description
Bulk Description	[Display] This column displays the Bulk Transaction Identifier (BTID)description.
Receive Date	[Display] This column displays the Date on which the file was received.
Status	[Display] This column displays the Status of the file.
Transaction Type	[Display] This column displays the type of transaction contained in the file.
Auth. Type	[Display] This column displays the type of authorizer used to authorize the file.
Auth. Number	[Display] This column displays the number of users have authorized the file.


- Click the links available on each of the column headings to set them in the ascending or descending order.
- Click the  icon , The system displays the **User Preferences** screen

User Preferences

Click on checkbox to show/hide columns

- Select All
- File Reference Number *
- File Name **
- User Id
- Amount
- No. of Transactions
- Bulk Identifier
- Bulk Description
- Receive Date
- Status
- Transaction Type
- Auth Type
- Auth Number

Move Up
Move Down
Save
Close

- Click the checkbox corresponding to the field which is to be displayed.
- Click the  icon to set the downloading preferences. The system displays the **Bulk file View** downloading screen.

Bulk File View - Download

Bulk File View
24-08-2010 16:43:54

Download Type Page Layout ▼
 File Format PDF ▼

>>
<<

File Reference Number ▲
 File Name **
 User Id
 Amount
 No. of Transactions
 Bulk Identifier
 Bulk Description ▼

Download
Close

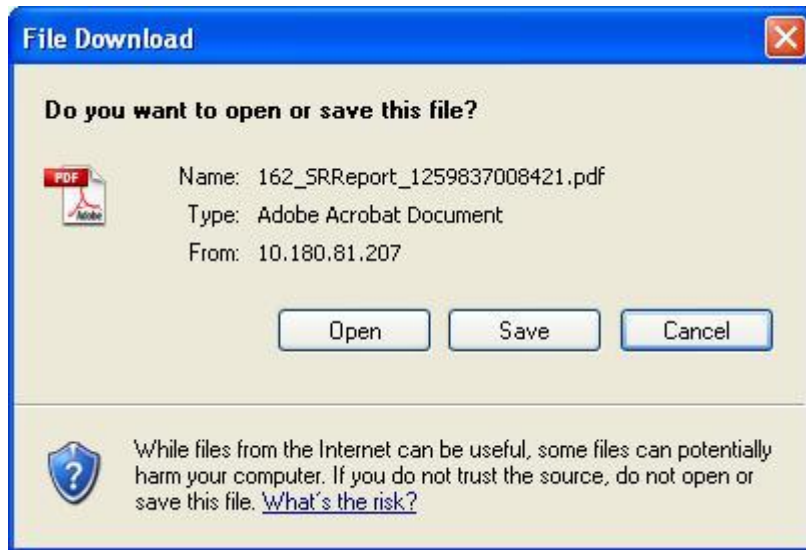
Field Description



Field Name	Description
Download Type	[Mandatory, Drop Down] The options are: <ul style="list-style-type: none"> Pre-Defined Page- Layout
File Format	[Optional, Drop Down] Select the appropriate download type from the drop down list The options are: <ul style="list-style-type: none"> PDF XLS HTML RTF.

10. Select the fields to appear on output using >> and << buttons.

11. Click the **Download** button. The system displays the **File Download screen**.

File Download



12. Click the **Save** button to save the file on your file system.
OR
Click the **Open** button if you want to open the file.
13. Navigate to the desired location where you want to save the file, and click the **Save** button. Once the download is complete, the system displays the **Download complete** message.
14. Click the  icon to print the search results.
15. Click the  icon to optimize the data in the search results column.
16. Click the **file reference number** hyperlink in the main screen of Bulk file view to view the Bulk file record details.

Bulk file Record details

Bulk File Record Details			24-08-2010 01:15:51 GMT -1000
Country Code: FLEXCUBE DIRECT BANKING			
Customer ID Details			
Customer Id	Description		
INB002321	CLCUST		
Filter Criteria			
Value Start Date	Value End Date	Record Status	
<input type="text"/>	<input type="text"/>	Any	
Column Name	Operator	Data	
Credit Account No.	EQUAL	<input type="text"/>	
			Filter Clear Cancel

Field description

Field Name	Description
------------	-------------

Field Name	Description
Customer id details	
Customer id	[Display] This field displays the Customer id of the customer
Description	[Display] This field displays the description of the customer
Customer id details	
Value start date	[Optional, Pick list] Select the value start date for the search criteria
Value end date	[Optional, Pick list] Select the value end date for the search criteria
Record status	[Optional, Drop Down] Select the status of the file record from the dropdown
Column name	[Optional, Drop Down] Select the name of the column for the search criteria The options available are Column name Amount Name
Operator	[Optional, Drop Down] Select the operator as a search criteria from the dropdown The options available are Greater Equal Less
Data	[Optional, Alphanumeric,20] Type the value to be searched

17. To filter the records from the list type the details in the search criteria

18. Click the **Clear** button to clear the details entered in search criteria

OR

Click the **Cancel** button to cancel and return to the previous screen

OR

Click the **Filter** button to get the details of the record entered

Bulk file Record details

Bulk File Record Details 24-08-2010 01:15:51 GMT -1000

Country Code: FLEXCUBE DIRECT BANKING

Customer ID Details

Customer Id	Description
INB002321	CLCUST

Filter Criteria

Value Start Date	Value End Date	Record Status
<input type="text"/>	<input type="text"/>	Any
Column Name	Operator	Data
Credit Account No.	EQUAL	<input type="text"/>

Filter Clear Cancel

Records 1 to 5 of 5 Page 1 of 1

Name	Record reference number	Amount	Receipt IBAN	Value Date	Status	Note
TEST2	0000015000002	0.0	0001111	2010/07/28	Accepted	
TEST3	0000015000003	0.0	0001111	2010/07/28	Accepted	
TEST4	0000015000004	0.0	0001111	2010/07/28	Accepted	
TEST5	0000015000005	0.0	0001111	2010/07/28	Accepted	
TESTr	0000015000001	0.0	0001111	2010/07/28	Accepted	

Field description

Field Name	Description
Name	[Display] This column displays the Name of the Record
Record reference Number	[Display] This column displays the Record Reference number
Amount	[Display] This column displays the Amount in each record.
Recipient IBAN	[Display] This column displays the IBAN of the Recipient.
Value Date	[Display] This column displays the value date of the record.
Status	[Display] This column displays the status of the record.
Note	[Display] This column displays the details in the record.

- Click on the Record reference number hyperlink to get the Bulk file Record details for each record

Bulk file Record details

Bulk File Record Details 24-08-2010 01:17:30 GMT -1000

Country Code: FLEXCUBE DIRECT BANKING

Field Name	Value
Account number	0001111
Beneficiary name (English/Chinese)	TEST3
Vendor code (Beneficiary ID)	TGG20479
Validation type	2
Transaction type	2
Mail address	parul.k@oracle.com
Bank name	CTHCUS66

Reference Number	Transaction	Updated By	Updated On	Status	Version	Value Date	Note
180207985055464	Beneficiary Upload	PARULCORP1	28-07-2010 11:53:34	Accepted	1	2010/07/28	7000002#Transaction under process
180207985055464	Beneficiary Upload	PARULCORP1	28-07-2010 11:53:34	Accepted	1	2010/07/28	7000002#Transaction under process
180207985055464	Beneficiary Upload	PARULCORP1	28-07-2010 11:53:33	Accepted	1	2010/07/28	7000002#Transaction under process
180207985055464	Beneficiary Upload	PARULCORP1	28-07-2010 11:53:33	Accepted	1	2010/07/28	7000002#Transaction under process
180207985055464	Beneficiary Upload	PARULCORP1	28-07-2010 11:53:33	Accepted	1	2010/07/28	7000002#Transaction under process

[Back](#)

20. Click the **Back** Button to return to the previous screen

21. Click the File Name link on the bulk file view screen to view the **History of the File**

History Of File

History Of File 24-08-2010 01:22:29 GMT -1000

Country Code: FLEXCUBE DIRECT BANKING

Customer Id	Description
INB002321	CLCUST

File Reference No	File Name	Bulk Transaction Identifier	Bulk Transaction Identifier Description
0000015	IRB.txt	BENEBULK	BENEFICIARY FILE UPLOAD

File Status	Updated Date	File Download
Received	28/07/2010 11:52:43	File Download
PreProcessed	28/07/2010 11:52:43	
Authorized	28/07/2010 11:53:24	
Processed	28/07/2010 11:53:29	
Completion		Current Step Under Execution

[Download Response](#) [Cancel](#)

File Status Description :

Received - File Received by Bank , **Error** - File Validation Failed , **PreProcessing** - File is under Verification , **PreProcessed** - File Verified and Pending for Authorization , **Authorization** - File is under Authorization , **Authorized** - File is Fully Authorized , **Process** - File is under Processing at Bank , **Response Generation** - Reverse File (Txn Status File) generation , **Completed** - Executed/Rejected , **Rejected By Authorizer** - File Rejected by Authorizer

22. This screen displays the details of the history of the file

23. Click on the **File Download** hyperlink to view the details of the download

OR

Click on the **Download Response** button to view the down load response details

OR

Click on **Cancel** button to return to the previous screen.



Oracle FLEXCUBE Direct Banking
Retail Bulk Payments-Administration and Maintenance User Manual
October 2012
Version Number: 12.0.1.0.0

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