# Oracle FLEXCUBE Direct Banking Release 12.0.1.0.0 Core User Manual



Part No. E52306-01

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# 1. Transaction Host Integration Matrix

# Legends

NH	No Host Interface Required.
*	Host Integration to be done separately
✓	Pre integrated Host interface available
×	Pre integrated Host interface not available

Transaction Name	FLEXCUBE UBS	Third Party Host System
Login	NH	NH
Logout	NH	NH
Entity Management	NH	NH
Create Role	NH	NH
Modify Role	NH	NH
Delete Role	NH	NH
View Role	NH	NH
Create User	NH	*
Modify User	NH	*

Transaction Name	FLEXCUBE UBS	Third Party Host System
Delete User	NH	NH
Revoke User	NH	NH
Activate User	NH	NH
Deactivate User	NH	NH
Lock User	NH	NH
Unlock User	NH	NH
Reset Password	NH	NH
View User	NH	NH
Terminate User Session	NH	NH
Print Welcome Letter, Passwords	NH	NH
Customer Profile	NH	*
Account Mapping Setup	NH	*
Maintain User List	NH	NH
Manage Rules	NH	NH
Calendar Setup	NH	NH
Transaction Cutoff	NH	NH
Time for Deal Acceptance and Cut- off	NH	NH
Global Limit Packages	NH	NH
Add Global Limit Package	NH	NH
Modify Global Limit Package	NH	NH
View Existing Global Limit Packages	NH	NH
Alert Registration	NH	NH
Entity Management	NH	NH
Role Subject Mapping	NH	NH
Maintain Bulletins	NH	NH
Map Reports To Users	NH	NH

Transaction Name	FLEXCUBE UBS	Third Party Host System
Register Report	NH	NH
Register Products	NH	NH
Transaction Blackout	NH	NH
Transaction Password Configuration	NH	NH
Session Summary	NH	NH
Host Interface Log	NH	NH
View Audit Log	NH	NH
View System Log	NH	NH
Manage Application Messages	NH	NH
Configuration Properties	NH	NH
Manage Timers	NH	NH
Sitemap	NH	NH
Prefereneces	NH	NH
Change password	NH	NH
Initiated Transactions	NH	NH
Transactions to Authorize	NH	NH
View Transactions	NH	NH
Request Processing	NH	NH
Transaction Status	NH	NH

# 2. Introduction

The Core Module allows the Bank administrator to carry out various transactions required so as to carry out the day to day transactions by you. The core module of FLEXCUBE Direct Banking is used by the administrator to carry out the basic maintenance activity for smooth follow of transactions done by the Customers of the Bank.

A few of the transactions included in the Core module are User management, Role Maintenance, Customer Management, Cut off maintenance, Account mapping, Limits maintenance, Limits maintenance, etc.

Each transaction is explained in detail in the following manual for better understanding and smooth functioning of the application.

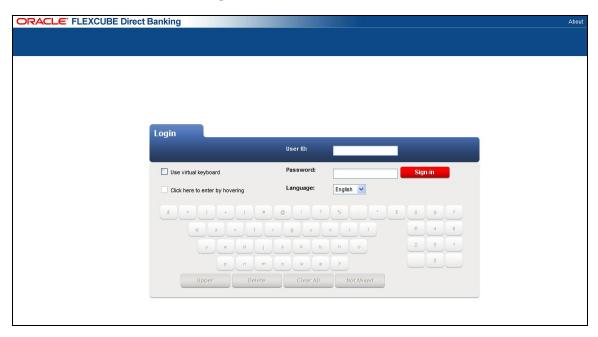
# 3. Login

This option allows you to log in to the **ORACLE FCDB** Administration application. By default, the security keyboard option is checked. This enables you to access the interface through a virtual keyboard appearing on the screen by either clicking or hovering on the keys. Alternatively, you can clear the security keyboard option and can use the keyboard.

#### To log in to Oracle FLEXCUBE Direct Banking

- 1. Enter the appropriate URL of the application provided in the address bar
- 2. The system displays the main page of the **Oracle FLEXCUBE Direct Banking** application

#### **Oracle FLEXCUBE Direct Banking**



Field Name	Description
User ID	[Mandatory, Alphanumeric, 20] Type the unique user ID
Password	[Mandatory, Alphanumeric, 20] Type the password.
Language	[Mandatory, Dropdown] Select the Language for the login.
Use Virtual Keyboard	[Optional, Check Box] Select the <b>Use Virtual Keyboard</b> check box to use the virtual keyboard. By default, this check box is checked.
Click here to enter by hovering	[Optional, Check Box] Select the <b>Click here to enter by hovering</b> check box to enter the password by moving the mouse over the keyboard without clicking the keys.

- 3. Enter the user ID and password.
- Click the **Upper** button to arrange the keyboard using the uppercase characters for entering the password.

OR

Click the **Lower** button to arrange the keyboard using the lowercase characters for entering the password.

5. Click the **Delete** button to delete previously entered characters.

OR

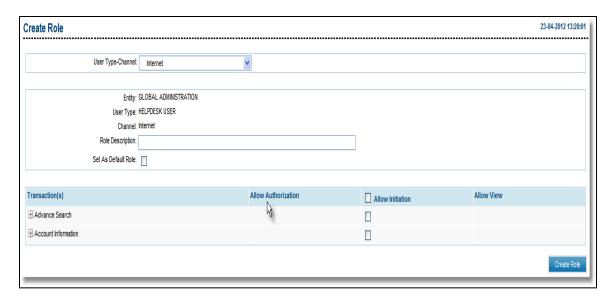
- Click the **Clear All** to clear the password field.
- 6. Click the **Not Mixed** to arrange the keyboard as per standard key board layout. The caption of the button changes to **Mixed**. Click on the **Mixed** to change the keyboard layout after every character click.

#### **Oracle FLEXCUBE Direct Banking**



7. Click the **Sign In** button to log in to the application. The system displays the Create Role screen as the landing screen.

#### **Create Role**



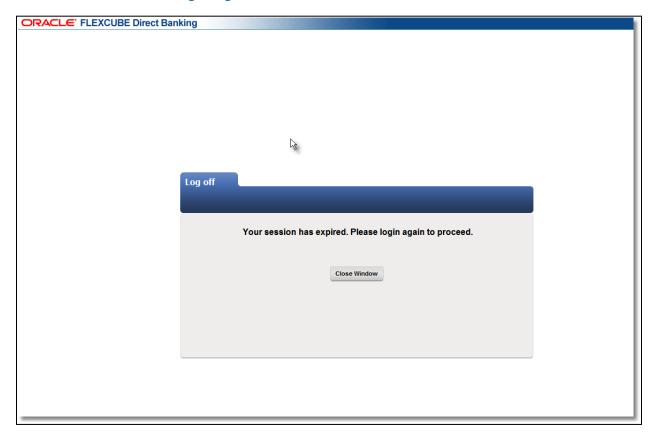
# 4. Logout

This option allows you to log out of the ORACLE FCDB application.

### To log out of the Oracle FLEXCUBE Direct Banking

- 1. Log in to the **Oracle FLEXCUBE Direct Banking** application
- 2. Navigate **Default Transaction > Logout.** The system displays **FLEXCUBE Internet Banking Log off** screen.

## **FLEXCUBE Internet Banking - Log off**



3. Click the Close Window button to close the window

# 5. Transaction Activities

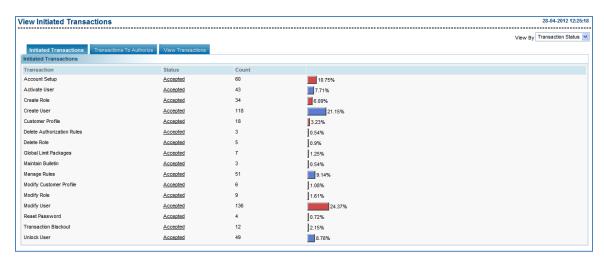
## 5.1. Initiated Transactions

This displays all self initiated transactions along with the current status of the transactions & number of transaction count for each type with specific status.

#### To view initiated transactions

- 1. Log on the Internet Banking Application
- Navigate through the menus to Transactions Activities > Transactions. The system displays View Initiated Transactions screen.

#### **View Initiated Transactions**

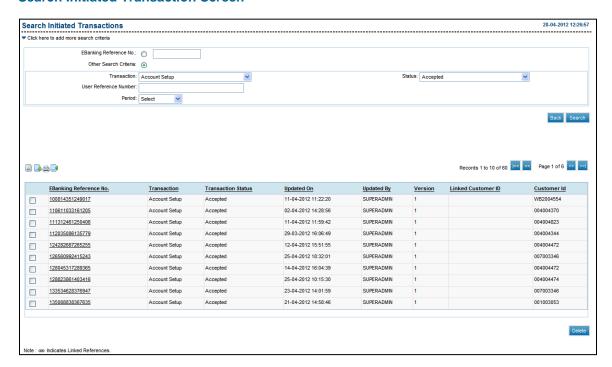


#### **Field Description**

Field Name	Description	
Initiated Transactions		
Transaction	[Display] This column displays the list of transactions.	
Status	[Display] This column displays the status of transactions.	
Count	[Display] This column displays the number of transaction for each transaction type with same status.	
Graph	[Display] This column displays the count as a graph.	

3. Click on the hyperlink of the status and system displays search initiated transactions screen.

#### **Search Initiated Transaction Screen**



Field Name	Description
Search By	
EBanking Reference Number	[Radio Button, Input] Select the radio button and enter the ebanking reference number of the transaction.
Other Search Criteria	[Radio Button] Select the radio button search by other search criteria.
Transaction	[Dropdown] Select the transaction from the list.
User reference number	[Optional, Alphanumeric] Type the user reference number as a search criteria.
Status	[Dropdown] Select the status from the list.
Period	[Dropdown] Select the period in which the transaction was initiated. Values:  • Last 1 Day • Last 6 Months • Last n Transactions Custom Date
From Date	[Date picker] Enter the date from to search by date range. From Date will be enabled and mandatory if Custom Date is selected in the Transaction Period dropdown.
To Date	[Date picker] Enter the To Date to search by date range. To Date will be enabled and mandatory if Custom Date is selected in the Transaction Period dropdown.
Search Results	
EBanking Reference Number	[Display] This column displays the ebanking reference number of the transaction.
Transaction	[Display] This column display selected the transaction.

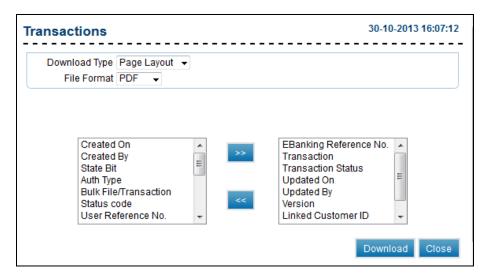
Field Name	Description
Status	[Display] This column displays the status of the transaction.
Created By	[Display] This column displays the creator of the transaction.
Created on	[Display] This column displays the date and time on which the transaction was updated
Updated By	[Display] This column displays the user ID of last user who has updated the transaction.
Updated On	[Display] This column displays the date and time on which the transaction is updated.
Version	[Display] This column displays the version of transaction. (Version gets incremented if a rejected transaction gets modified by initiator).
State Bit	[Display] This column displays state bit.

4. Click on **Edit** button if you wish to edit the number of columns displayed. You can decide the number of columns to be displayed along with their position using this option. OR

Click the **Print** button to print the data.

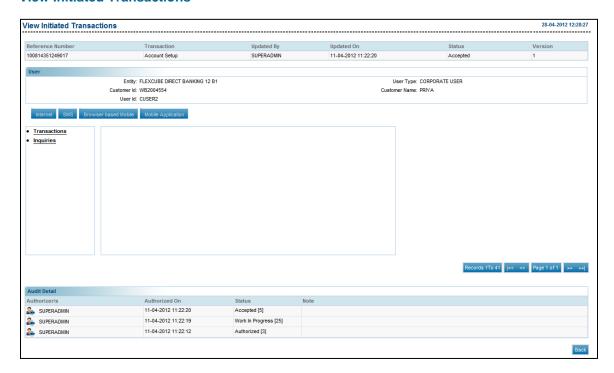
Click the optimize data icon to optimize the data/details displayed among columns.

Click the Download button to download the attachments/messages. The system displays the download dialog screen.



- 5. Specify the details like download type and click the Download to download the details.
- 6. The additional search criteria fields and the additional search result fields are available as per the transaction selected.
- 7. Click hyper linked Reference Number to view the further details of the transaction.

#### **View Initiated Transactions**



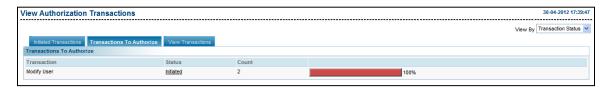
# 5.2. Transactions to Authorize

Transactions to Authorize' Tab displays the transaction pending for authorizations with user.

#### To authorize transactions

- 1. Logon to Internet Banking Application
- 2. Navigate through the menus to **Transaction Activities >Transactions to Authorize**. The system displays the Transaction to Authorize screen

#### **View Authorization Transactions**

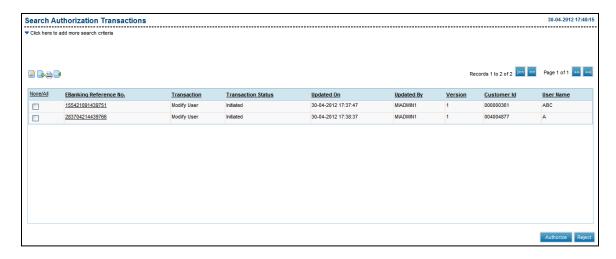


#### **Field Description**

Field Name	Description
Transaction	[Display] This column displays the name of the transaction.
Status	[Display] This column displays the status of the transaction.
Count	[Display] This field displays the number of transaction for each transaction type with same status.
Graph	[Display] This field displays the count as a graph.

3. Click the Status hyperlink of the transaction. The system displays **Search Authorization Transactions** screen.

#### **Search Authorization Transaction**



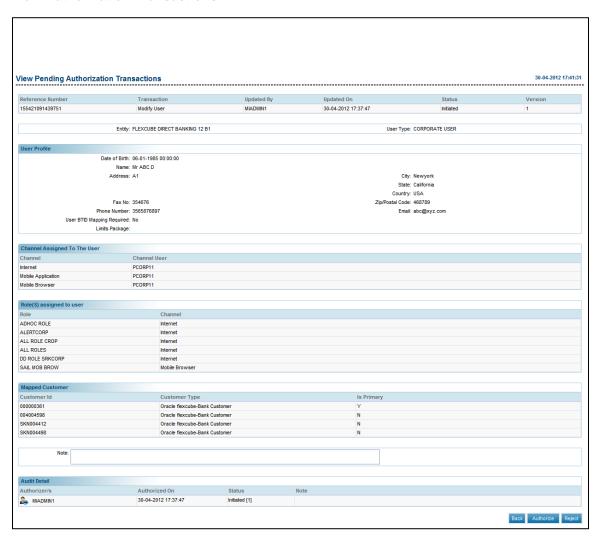
Field Name	Description
Search By	
EBanking Reference Number	[Radio Button, Input] Select the radio button and enter the ebanking reference number of the transaction.
Other Search Criteria	[Radio Button] Select the radio button search by other search criteria.
Transaction	[Dropdown] Select the transaction from the list.
User reference number	[Optional, Alphanumeric] Type the user reference number as a search criteria.
Status	[Dropdown] Select the status from the list.
Initiator	[Optional, Alphanumeric] Type the initiator as a search criteria.

Field Name	Description
Period	[Dropdown] Select the period in which the transaction was initiated. Values:  • Last 1 Day • Last 6 Months • Last n Transactions • Custom Date
From Date	[Date picker] Enter the date from to search by date range. From Date will be enabled and mandatory if Custom Date is selected in the Transaction Period dropdown.
To Date	[Date picker] Enter the To Date to search by date range. To Date will be enabled and mandatory if Custom Date is selected in the Transaction Period dropdown.
Search Results	
EBanking Reference Number	[Display] This column displays the ebanking reference number of the transaction
Transaction	[Display] This column display selected the transaction.
Status	[Display] This column displays the status of the transaction.
Created By	[Display] This column displays the creator of the transaction.
Created on	[Display] This column displays the date and time on which the transaction was updated
Updated By	[Display] This column displays the user ID of last user who has updated the transaction.
Updated On	[Display] This column displays the date and time on which the transaction is updated.

Field Name	Description
Version	[Display]
	This column displays the version of transaction.
	(Version gets incremented if a rejected transaction gets modified by initiator).
State Bit	[Display]
	This column displays state bit.

- 4. The additional search criteria fields and the additional search result fields are available as per the transaction selected.
- 5. To view the further details of the transaction, click on the transaction reference number.

#### **View Authorization Transactions**



6. Click the Authorize button to authorize the transaction. The system displays the Verify Transaction For Authorization screen.

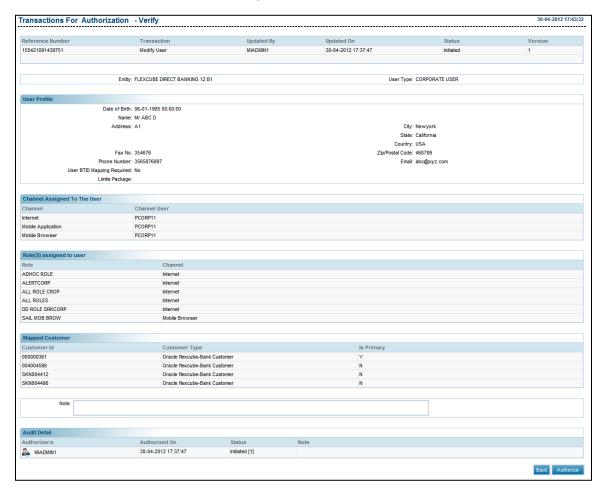
OR

Click the Reject button to reject the transaction.

OR

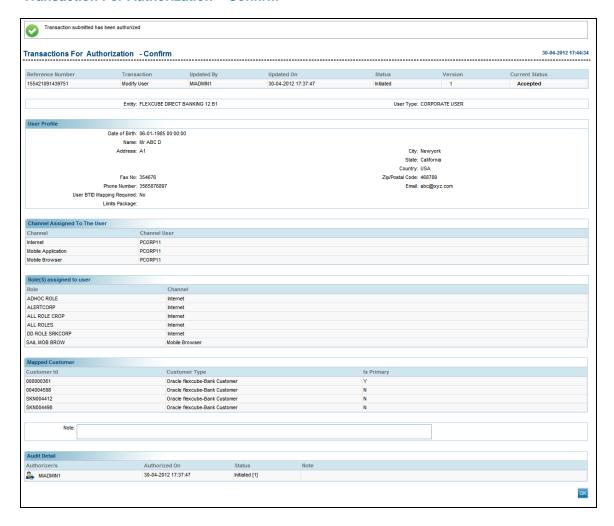
Click the Back button to go back to the summary page

#### **Transactions For Authorization – Verify**



7. Click the **Authorize** button to verify the details for the authorization The system displays the **Confirm Transaction For Authorization** screen..

#### **Transaction For Authorization - Confirm**



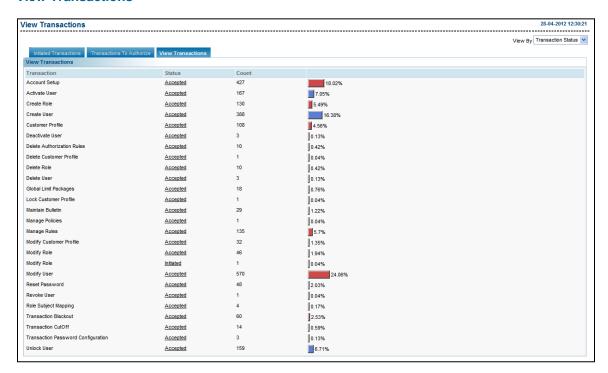
# 5.3. View Transactions

View Transactions Tab displays the transactions for which you have view access. You can see the transactions initiated or authorized by other users. Users see the summary templates using predefined ageing criteria's through which they can drill down to view actual transaction details.

#### To view transactions

- 1. Logon to Internet Banking application
- 2. Navigate through the menu to **Transaction Activities > View Transactions**. The system displays the **View Transactions** screen

#### **View Transactions**

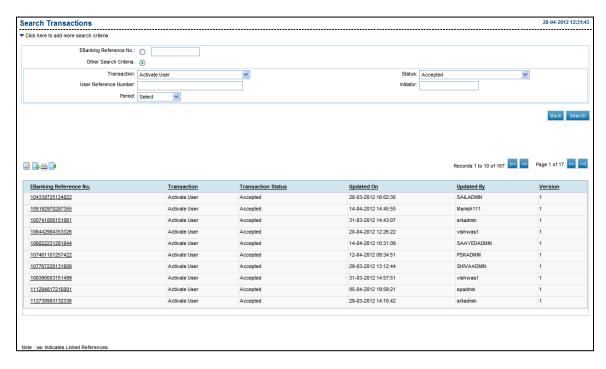


Field Name	Description
View Transaction	
Transaction	[Display] This column displays the list of transactions.
Status	[Display] This column displays the status of transactions.

Field Name	Description
Count	[Display] This field displays the number of transaction for each transaction type with same status.
Graph	[Display] This field displays the count as a graph.

3. Click the **Status** hyperlink of the transaction. The system displays the **Search Transactions** screen..

#### **Search Transactions**



Field Name	Description
Search By	
EBanking Reference Number	[Radio Button, Input]
	Select the radio button and enter the ebanking reference number of the transaction.
Other Search Criteria	The following fields are displayed if other search criteria is selected
Transaction	[Mandatory, Drop-down]
	Select the transaction from the drop down menu.
Status	[ Optional , Drop-down]
	Select the status from the drop down menu
User Reference Number	[Optional, Alphanumeric, 20]
Number	User Reference Number of the transaction.
Initiator	[Optional, Alphanumeric, 20]
	Enter the initiator name who has initiated the transaction.
Period	[Optional, Drop-down]
	Click the button besides period and select the period from drop down menu.
From Date, To Date	[Conditional, Date, Pick-list] Enter Transaction Initiation Date Range
Search Result	Click Search and the results are displayed
EBanking	[Display]
Reference No.	Displays the transaction reference number
User Refrence No.	[Display]
	Displays the user reference number
Transaction	[Display]
	Displays the transaction.
Transaction	[Display]
Status	Displays the Current Status of the transaction.
Created By	[Display]
	User ID of last user who has created the transaction.

Field Name	Description
Created on	[Display] User ID of last user who has created the transaction.
Updated By	[Display] User ID of last user who has updated the transaction.
Updated On	[Display] Date & Time at which transaction was updated.
Status	[Display] Current status of the Transaction.
Version	[Display] Version of Transaction. (Version gets incremented if a rejected Transaction gets modified by initiator).
State Bit	[Display] Displays the state Bit.
Auth Type	[Display] Displays the type of authorization. It can be File Type or Record Type authorization.
Bulk File/Transaction	[Display] Displays the whether displayed transaction is bulk file or a transaction.
Status Code	[Display] Displays the status code of the transaction
Transaction Amount	[Display] Displays the amount transfered.
Bulk File Reference No.	[Display] Displays the bulk file reference number.
Linked Reference Number	[Display] Displays the linked reference number.
Value Date	[Display] Displays the actual date on which transaction has been executed.
Transaction ID	[Display] Displays the Transaction id.

Field Name	Description
Created On-My Timezone	[Display] Displays the date on which transaction has been initiated according to your timezone.
Updated On-My Timezone	Display] Displays the date on which the transaction status was last updated according to your timezone.

- 4. The additional search criteria fields and the additional search result fields are available as per the transaction selected.
- 5. Click **Reference Number** to view the further details of the transaction.

#### **View Authorization Transactions**



6. Click the Back button to return to the Dashboard

# 5.4. Request Processing

Using this transcation Administrator can process the requests assigned for processing. For some requests admin need to manually process the request and then update the status of the request using this transaction; where as for some type of requests application will process the relevant task and update the status accordingly.

#### To Process the Request raised by the Business Users

- 1. Logon to Internet Banking application
- 2. Navigate through the menu to **Transaction Activities >Request Processing**. The system displays the **Request Processing Screen** screen

#### **Request Processing**

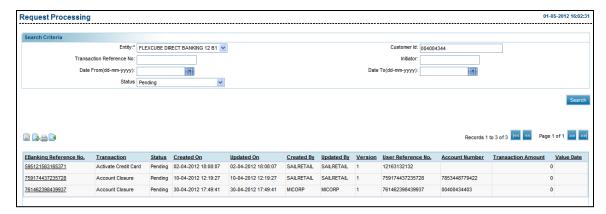


Field Name	Description
Entity	[Mandatory, Dropdown] Select the Entity from the dropdown list.
Customer Id	[Optional, Alphanumeric, 20]  Type the Customer Id for the search criteria.
Transaction Refernce No	[Optional, Alphanumeric, 20]  Type the Transaction Ref no for the search criteria.
Initiator	[Optional, Alphanumeric, 20]  Type the User Id of the initiator for the search criteria.
Date From	[Optional, Picklist] Select the start date from which you want to search the request.
Date To	[Optional, Alphanumeric, 20] Select the end date to search the request.

Field Name	Description
Status	[Optional, Dropdown]
	Select the status of transaction you want to search.
	The options are:
	Authorized
	Pending
	Request Accepted for Processing
	Dispatched
	Service Request Accepted

- 3. Enter the search criteria and select status of the request to be proceessed.
- 4. Click the **Search** button. The system displays the result in the **Request Processing** screen.

#### **Request Processing**

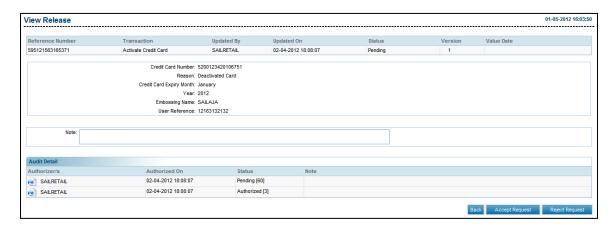


Field Name	Description
EBanking Reference Number	[Display] This column displays the EBanking Reference Number of the Transaction.
Transaction	[Display] This column displays the type of the Transaction.
Status	[Display] This column displays the status of the Transaction.
Created On	[Display] This column displays the Date of creation of the Transaction.
Updated On	[Display] This column displays the Date of update of the Transaction.
Created By	[Display] This column displays the User id with which the Transaction is created.
Updated By	[Display] This column displays the User id with which the Transaction is updated.
Version	[Display] This column displays the Version no of the Transaction.
User Reference No	[Display] This column displays the user reference number.

Field Name	Description
Account Number	[Display] This column displays the account number of the Transaction.
Transaction Amount	[Display] This column displays the amount of the Transaction.
Value Date	[Display] This column displays the Value date of the Transaction.

5. Click the E Banking Reference Number link. The system displays **View Release** screen for the selected request.

#### **View Release**



Field Name	Description
Audit Detail	
Authorizer / s	[Display] This column displays the name of the Authorizer.
Authorized On	[Display] This column displays the date and time of the authorization.
Status	[Display] This column displays the status of the transaction or request.
Note	[Display] This column displays the note.

Click the **Back** button to navigate to the previous screen.

Click the **Accept Request** button to accept the Release request. The system displays the **Transaction For Accept Request - Verify** screen.

#### **Transactions For Dispatch - Verify**



7. Click the **Back** button to navigate to the previous screen.

OR

Click the **Confirm** button. The system displays the **Transaction For Accept Request - Confirm** screen.

#### **Transactions For Acept Request - Confirm**



8. Click the **OK** button. The system displays the **Request Processing** Screen.

# 5.5. Transactions Status Change

Using the Transaction Status Change option administrator can change the status of the transactiosn for which status has not got updated from host. This is th operation facility to update the correct status of the transactions which have not received the appropriate responses due to some technical failures or communication failures.

#### To update the transaction status

- 1. Logon to Internet Banking application
- 2. Navigate through the menu to **Transaction Activities > Transactions Status Change**. The system displays the **Transactions Status Change** screen

#### **Transaction Status**



Field Name	Description
Entity	[Mandatory, Dropdown] Select the Entity from the dropdown list.
Customer Id	[Mandatory, Alphanumeric, 20]  Type the Customer Id for the search criteria.
Transaction Type	[Optional, Dropdown] Select the type of transcation from the dropdown list.
Status	[Optional, Dropdown] Select the status of the transcation from the dropdown list.
Account Number	[Optional, Alphanumeric, 20]  Type the Account Number for the search criteria.
Currency	[Optional, Dropdown] Select the currency of the transcation from the dropdown list.
Date Type	[Optional, Dropdown] Select the date type from the dropdown list.

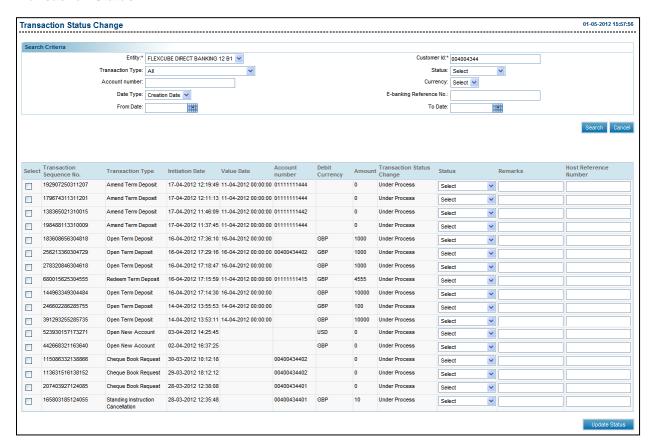
Field Name	Description
Ebanking Reference number	[Optional, Alphanumeric, 20]  Type the Ebanking Reference number for the search criteria.
From Date	[Optional, Pick list] Select the from datefor the search criteria from the date picklist.
To Date	[Optional, Pick list] Select the to date for the search criteria from the date picklist.

Enter the search criteria. Click the **Search** button the system displays the Transaction status details screen.

OR

Click the Cancel button to cancel the transaction.

#### **Transaction Status**



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

Field Name	Description
Transaction sequence number	[Display] This column displays the Transcation Sequence number of the transaction.
Transaction type	[Display] This column displays the type of the transaction.
Initiation date	[Display] This column displays the initiation date of the transaction.
Value date	[Display] This column displays the valuedate of the transaction.
Account number	[Display] This column displays the account number for the transaction.
Debit currency	[Display] This column displays the debit currency of the transaction.
Transaction status	[Display] This column displays the transaction status of the transaction.
Status	[Optional, Dropdown] Select the new status for the transaction.
Remarks	[Optional, Alphanumeric] Type the remarks for status change if any
Amount	[Display] This column displays the amount of the transaction.
Host reference Number	[Optional, Alphanumeric]  Type the Host reference number for the transaction.

4. Click the **Update status** of the transaction ochange the status of the transaction.

# 6. Role Maintenance

Role maintenance is the process by which the Administrator regulates the access and privileges of users over the transactions. Role is a group of transactions with specified access privileges. Each role is associated with a user type and entity. The list of transactions available for each user type that can be included in the role will be defined as part of the day 0 setup. A transaction can be part of multiple roles.

Roles can be of three types.

#### **Normal Roles**

• A role which is not marked as a **Default** is a normal role and this can be assigned to the users by the bank administrator.

#### **Default Roles**

- A role can be defined as a default role for a user type. In this case such a role will automatically be mapped to every user belonging to that user type. Default roles cannot be assigned by the administrator to a specific user.
- The transaction in a role can be given three kinds of privileges namely 'Initiation', 'Authorization' and 'View'

#### Initiate

• Initiation privilege for a transaction allows user to initiate the associated transaction. When initiate privilege is granted, the user is able to see and access the transaction in the menu item.

**Note:** In case of inquiry transactions Initiate privilege allows user to initiate (Invoke) the inquiry transaction.

#### **Authorize**

Authorization privilege for a transaction allows the user to authorize associated transaction. When
authorize privilege is granted, the user is able to authorize the transaction and it will be available to
the user under 'Dashboard' – 'Transactions to Authorize' tab. (This will also depend on the
authorization rules set and account access matrix).

Note: In case of inquiry transactions this privilege cannot be set.

#### **View**

- View privilege for a transaction allows the user to view all the records and their status of associated transaction. When view privilege is granted, the user is able to view the transaction and will be available to the user under 'Dashboard' – 'View Transactions' tab.
- When a role is modified, the changes in the role get reflected to the users associated. A role can be modified even when users associated with role are logged in. Changes in role will be effected in the subsequent login session for such users. While modifying the role, role type cannot be changed, e.g. default role cannot be change to a normal role.
- Deletion of Normal roles can be done only if no user is associated with that role. Default roles can
  be deleted any time. User can be created without mapping any role to you. In such case user will
  able to access only default functions assigned to that user type & channel as per the day 0
  parameter.
- All the transactions pertaining to each module will be clubbed together under each User Type & channel. If access is to be provided to the entire module, then the user needs to check the boxes next to the module name. This will automatically check all the boxes for all the transaction under that module, or can explore the module to select specific transaction/s.

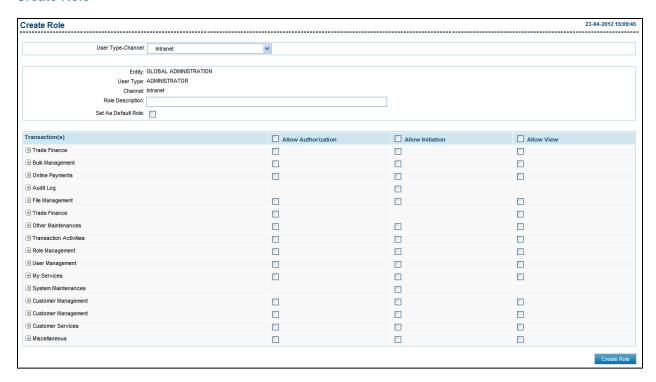
# 6.1. Create Role

This option allows you to create a role. The various transactions with different access rights can be mapped role. The role is applicable for Entity - User Type - Channel.

## To create a role

- 1. Logon to the Internet Banking application.
- 2. Navigate through the menus to **Role Management > Create Role**. The system displays the **Create Role** screen.

#### **Create Role**

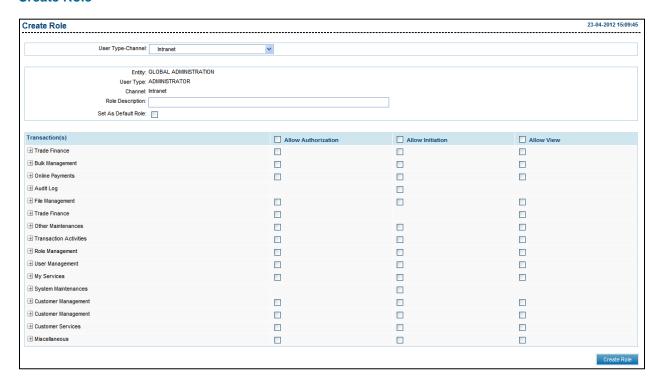


Field Name	Description
User Type-Channel	[Mandatory, Drop-Down]
	Select the user type/channel from the drop-down list.
Entity	[Display]
	This field displays the entity under which role is applicable.
User Type	[Display]
	This field displays the user type for which role is applicable video

Field Name	Description
Channel	[Display] This field displays the channel / user type.
Role Description	[Mandatory, Alphanumeric, 80]  Type the description for the role.
Set As Default Role	[Optional, Check Box] Select the <b>Set As Default Role</b> check box to set the role as default.
Column Name	Description
Allow Initiation	[Optional, Check Box]
	Select the <b>Allow Initiation</b> check box adjacent to the listed transactions To map the role to initiate the selected transaction.
Allow Authorization	[Optional, Check Box]
	Select the <b>Allow Authorization</b> check box adjacent to the listed transactions.
	This enables you mapped to this role to authorize the selected transactions.
Allow View	[Optional, Check Box]
	Select the <b>Allow View</b> check box adjacent to the listed transaction.
	This enables you mapped to this role to view the selected transactions.

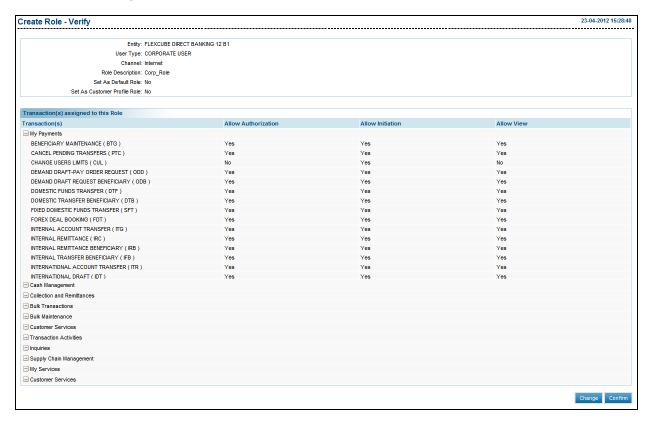
- 3. Enter the role description.
- 4. Select the Default Role check box if role is to be created as a default role.
- 5. Select the transactions and the transaction privileges.

## **Create Role**



6. Click the **Create Role** button. The system displays the **Create Role - Verify** screen.

## **Create Role - Verify**

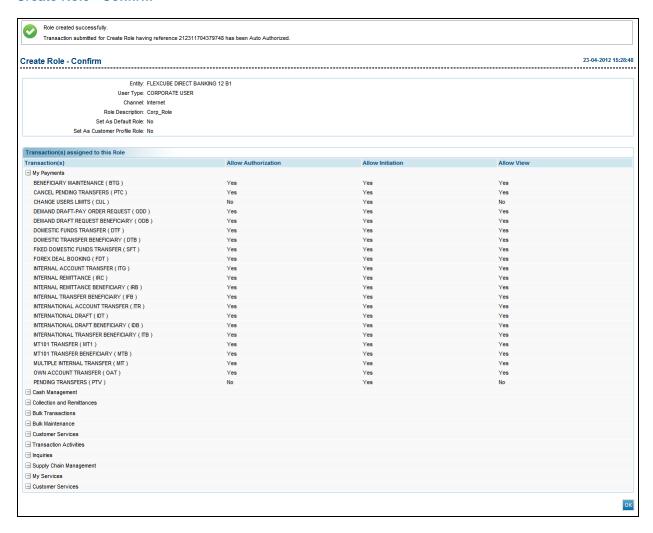


7. Click the **Confirm** button. The system displays the **Create Role - Confirm** screen with the status message.

OR

Click the **Change** button to modify the selected transactions.

#### **Create Role - Confirm**



8. Click the **OK** button. The system displays the **Create Role** screen.

# 6.2. Modify Role

This option allows the bank administrator to modify the role. The system displays the transactions mapped to the role. You can remove the transactions/ privileges by clearing and can add more transactions/ privileges by selecting the relevant check boxes. It allows you to change/modify transaction types and access levels (Initiation / Authorization / View) mapped to a selected role.

## To modify a Role

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Role Management > Modify Role**. The system displays the **Modify Role** screen.

#### **Modify Role**

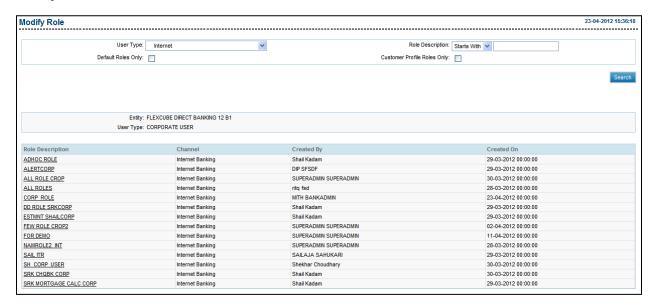


Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type channel from the drop-down list.
<b>Role Description</b>	[Mandatory, Drop-Down, Alphanumeric, 80]
	Select the role description from the drop-down list.
	The options are as follows:
	Starts With
	Ends With
	• Equals
	<ul> <li>Contains</li> </ul>
	Type the search string in the adjacent field.
	For Example:
	If you select the role description as <b>Starts With</b> ,and enters <b>A</b> in the adjacent field, then the system displays all the roles starting with <b>A</b>
Default Roles Only	[Optional, Check Box]
	Select the <b>Default Roles Only</b> check box to view the default roles.

- 3. Select the user type from the drop-down list.
- 4. Select the role description from the drop-down list

- 5. Enter the search criteria.
- 6. Click the **Search** button. The system displays the **Modify Role** screen with the search results.

# **Modify Role**

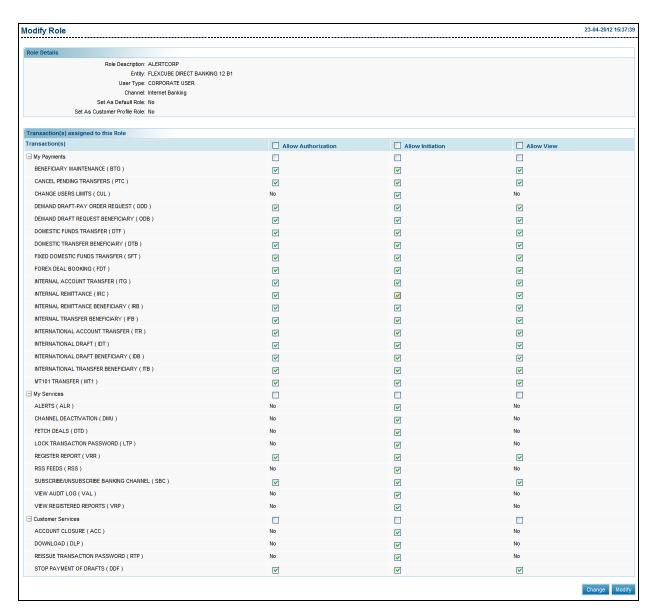


## **Field Description**

Field Name	Description
Entity	[Display] This field displays the name of the entity.
User Type	[Display] This field displays the user type.
Role Description	[Display] This column displays the name of the role.
Channel	[Display] This column displays the transaction operation channel.
Created By	[Display] This column displays the user name who has created the role
Created On	[Display] This column displays the date of the role creation

7. Click the role description hyper link. The system displays the **Modify Role** screen with the details.

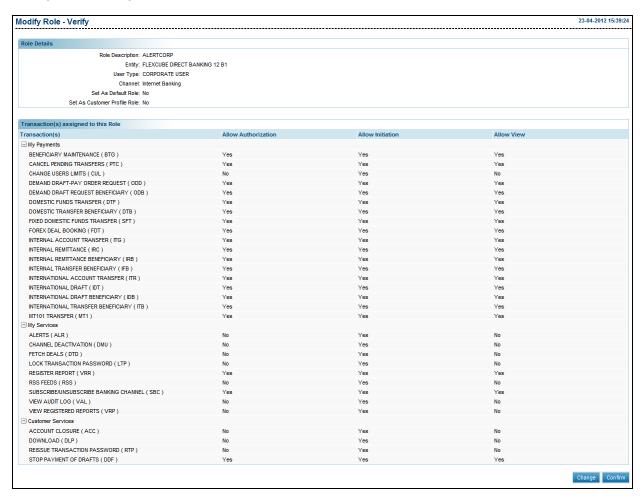
## **Modify Role**



8. Click the **Modify** button. The system displays the **Modify Role - Verify** screen.

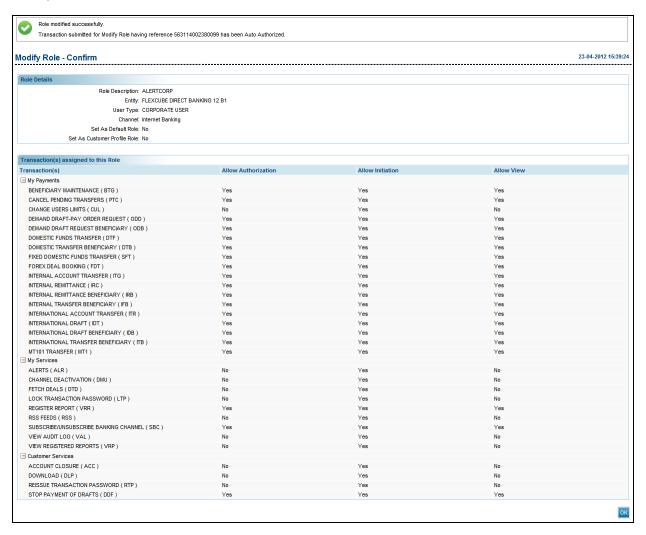
Click the **Change** button to select another role.

## **Modify Role - Verify**



9. Click the **Confirm** button. The system displays the **Modify Role - Confirm** screen with the status message.

## **Modify Role - Confirm**



10. Click the **OK** button. The system displays the **Modify Role** screen.

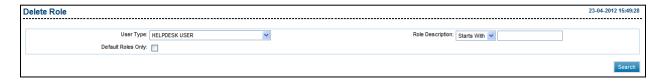
# 6.3. Delete Role

This option allows you to delete the existing roles.

#### To delete a role

- 1. Logon to the Internet Banking application.
- 2. Navigate through the menus to **Role Management > Delete Role**. The system displays the **Delete Role** screen.

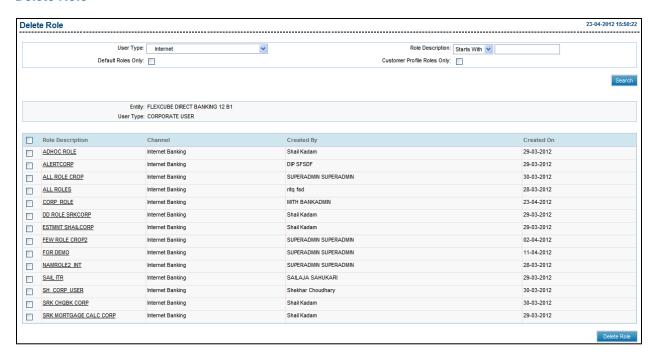
#### **Delete Role**



Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.
Role Description	[Mandatory, Drop-Down, Alphanumeric, 80]
	Select the role description from the drop-down list.
	The options are as follow:
	Starts With
	<ul> <li>Ends With</li> </ul>
	• Equals
	<ul> <li>Contains</li> </ul>
	Type the search string in the adjacent field.
	For Example:
	If you selects the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the roles starting with <b>A</b>
Default Roles Only	[Optional, Check Box]
	Select the <b>Default Roles Only</b> check box to view the default roles.

- 3. Select the user type from the drop-down list.
- 4. Select the role description from the drop-down list and enter the search string.
- 5. Click the **Search** button. The system displays the **Delete Role** screen with the search results.

#### **Delete Role**



## **Field Description**

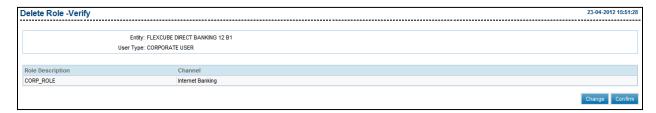
Column Name	Description
Entity	[Display] This field displays the name of the entity.
User Type	[Display] This field displays the user type.
Role Description	[Mandatory, Check Box] Select the <b>Role Description</b> check box to delete the role. It displays the roles pertaining to the search criteria.
Channel	[Display] This column displays the transaction operation channel related to the role.
Created By	[Display] This column displays the User Name who created the Role
Created On	[Display] This column displays the Date of the Role Creation

6. Select the role to be deleted.

Click the **Delete Role** button. The system displays the **Delete Role - Verify** screen.
 OR

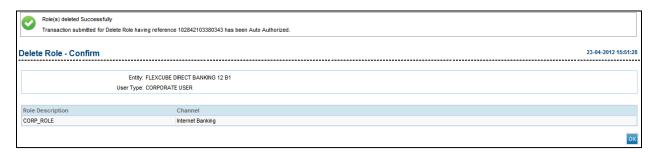
Click the link below the Role Description column to view the role details.

## **Delete Role - Verify**



8. Click the **Confirm** button. The system displays the **Delete Role - Confirm** screen with the status message.

#### **Delete Role - Confirm**



9. Click the **OK** button. The system displays the **Delete Role** screen.

# 6.4. View Role

This option allows the bank administrator to view the roles. If the search criteria is not specified then it displays all the records under the particular user type.

## To view a Role

- 1. Logon to the Internet Banking application.
- Navigate through the menus to Role Management > View Role. The system displays the View Role screen.

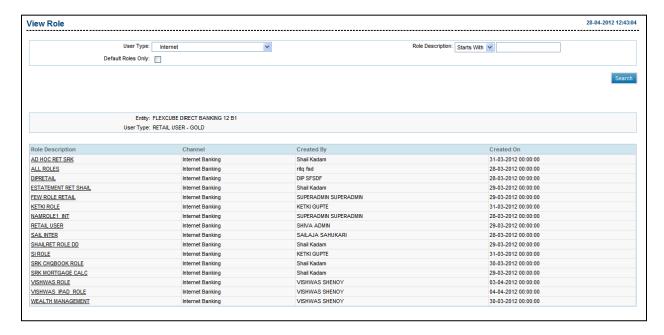
#### **View Role**



Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.
Role Description	[Optional, Drop-Down, Alphanumeric, 80]
	Select the search criteria for the role description from the drop- down list.
	The options are as follow:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the roles starting with <b>A</b> .
Default Roles Only	[Optional, Check Box]
	Select the <b>Default Roles Only</b> check box to view the default roles.

- 3. Select the user type.
  - 4. Enter the role description.
  - 5. Click the **Search** button. The system displays the **View Role** screen with the search result.

## **View Role**

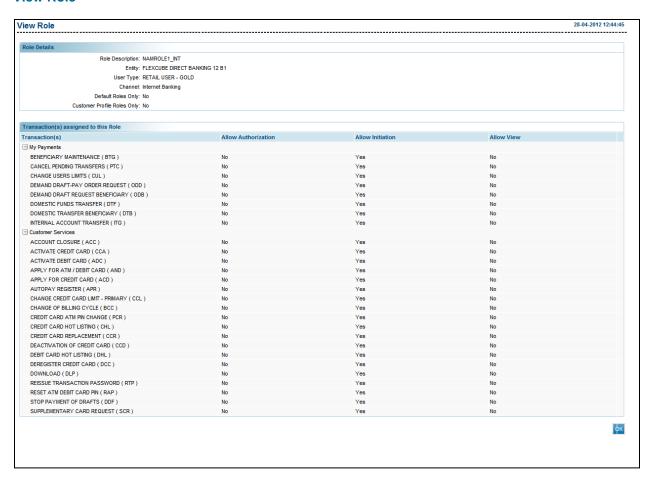


# **Field Description**

Field Name	Description
Entity	[Display] This field displays the name of the entity.
User Type	[Display] This field displays the user type.
Role Description	[Display] This column displays the name of the role.
Channel	[Display] This column displays the transaction operation channel.
Created By	[Display] This column displays the User Name who created the Role
Created by User Type	[Display] This column dislays the user type through which the role is created.
Created On	[Display] This column displays the Date of the Role Creation

6. Click the link below the Role Description column to view the role details.

#### **View Role**



Field Name	Description
Role Description	[Display] This field displays the description of selected Role.
Entity	[Display] This field displays the Entity under which Role is applicable.
User Type	[Display] This field displays the User type for which Role is applicable
Channel	[Display] This field displays the Channel / User type.
Created By	[Display] This field displays the user id through which the Role is created.

Field Name	Description
Created By user type	[Display] This field displays the user type through which the Role is created.
Default Role only	[Display] This field displays whether the Role is marked as Default Role
Created by Customer id	[Display] This field displays the customer id through which the Role is created. This field will be displayed only if the Role is created by a corporate user with administrative transactions.
Column Name	Description
Transaction Name	
Transaction Name	[Display] This column displays the transaction mapped to the selected User
Allow Initiation	This column displays the transaction mapped to the selected
	This column displays the transaction mapped to the selected User  [Display]  This column displays whether Initiation/ Invoke access is

7. Click the **OK** Button to go back to the View Role Search Screen.

# 7. User Management

# 7.1. Create User (Bank Adminstration User)

This option allows you to create a Bank Administration user. The bank Administration user can be created by another bank administrator

## To create a user.

- 1. Logon to the Internet Banking application.
- 2. Navigate through the menus to **User Management > Create User**. The system displays the **Create User** screen.

#### **Create User**



## **Field Description**

Field Name	Description
Select User Type	[Mandatory, Drop-Down]
	Select the Bank Administrator as type of user from the drop-down list.

3. Click the Create User button. The system displays the Create User-Profile screen.

#### **Create User - Profile**



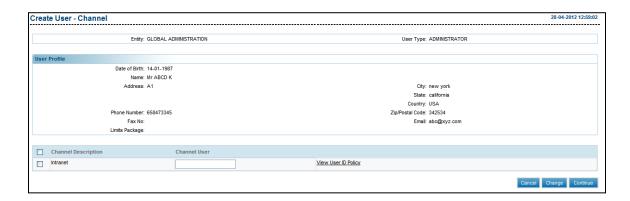
Field Name	Description
Entity	[Display] This field displays the type of entity.
User Type	[Display] This field displays the type of user.
Date of Birth	[Mandatory, Pick List] Select the date of birth of the user from the pick list.
Salutation	[Mandatory, Drop-Down] Select the salutation of the user from the drop-down list. The options are:  • Mr  • Mrs  • Miss  • Dr
First Name	[Mandatory, Alphanumeric, 40] Type the first name of the user.
Last Name	[Mandatory, Alphanumeric, 40] Type the last name of the user.
Address	[Optional, Alphanumeric, 70] Type the address of the user.
City	[Optional, Alphanumeric, 26] Type the name of the city.
State	[Optional, Alphanumeric, 20] Type the name of the state.
Country	[Optional, Alphanumeric, 35] Type the name of the country.
Phone Number	[Optional, Numeric, 11] Type the phone number of the user.
Zip/Postal Code	[Optional, Numeric, 7] Type the zip code.
Fax No	[Optional, Numeric, 11] Type the fax number of the user.

Description
[Mandatory, Numeric, 100] Type the email address of the user.
[Optional, Drop-Down]  Select the limit package from the drop-down list to map the transaction limit package to the user.

Click the Continue button. The system displays the Create User - Channel screen.
 OR

Click the Cancel button to cancel the transaction.

#### **Create User - Channel**



## **Field Description**

Field Name	Description
Channel Description	[Optional, Check Box] Select the channel to be mapped to the user.
Channel User	[Mandatory, Alphanumeric, ]
	Type the channel user ld.

- 5. Click the View User Id policy to view the User Id Policy.
- 6. Enter the channel details.
- Click the Continue button. The system displays the Create User Channel Roles screen.

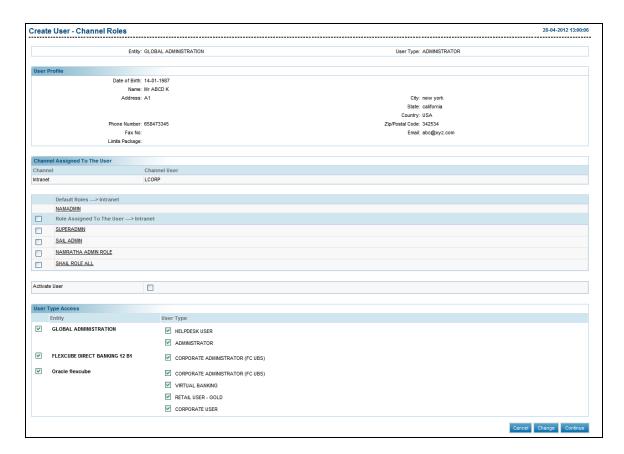
OR

Click the Change button to return to the previous screen

OR

Click the Cancel button to cancel the transaction.

#### **Create User-Channel Roles**

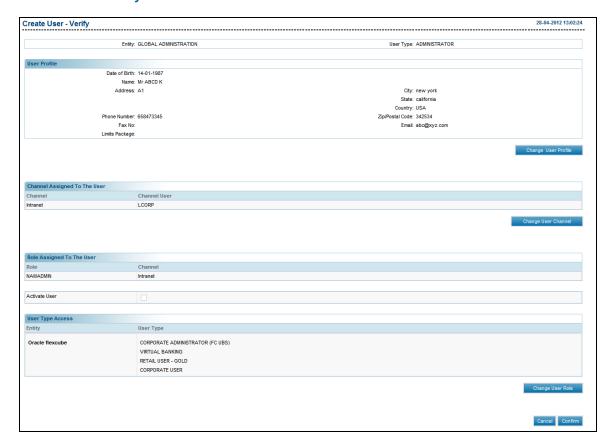


Field Name	Description
Default Roles	[Display] This field will display default Roles attached to the user created. id.
Role Assigned to the User	[Display, check box] Select the checkbox to select the Role to be assigned to the user. This field will display the Roles assigned to the user.
Activate User	[Optional, Check box] Select the <b>Activate User</b> checkbox to directly Activate the User while creating the user.
User Type Access	
Entity	[Optional, Check box] Select the <b>Entity</b> checkbox to give the access to the selected entity while creating the user.

Field Name	Description
User Type	[Optional, Check box]
	Select the <b>User Type</b> checkbox to give the access to the selected user type while creating the user.

- 8. Select the **checkbox** for Roles to be selected.
- Select the Activate User check box, if user need to be activated immediately after creation. This option will be available only to the user types for which it is configured as a Day 0 Parameter
- Click the Continue button. The system displays the Create User Verify screen.
   OR
  - Click the cancel button to cancel the user creation
- 11. Click the **Roles** hyperlink to view the details of the Role selected (Refer View Roles Transaction under Role Management).

## **Create User - Verify**



12. Click the **Confirm** button. The system displays the **Create User- Confirm** screen with the status message.

OR

Click the **Change User Profile** button to change the user profile.

OR;

Click the **Change User Channel** button to change the user channel.

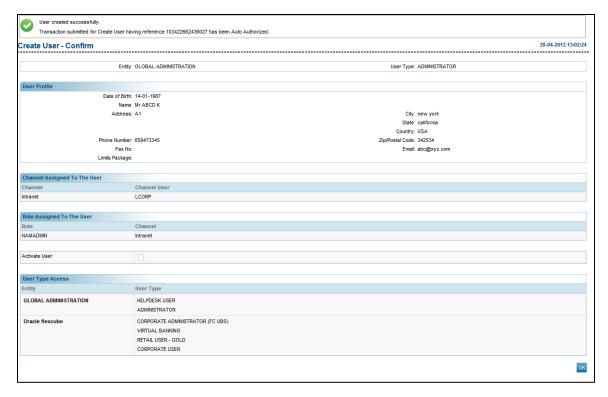
OR

Click the Change User Role button to change the user role.

OR

Click the **Cancel** button to cancel the transaction.

#### **Create User-Confirm**



13. Click the **OK** button. The system displays the **Create User** screen

# 7.2. Create User(Business user creation)

This option allows you to create a user. The bank interface is accessed by various classes of internal as well as external users. Whenever a new user is inducted under any user type, the administrator creates the user profile using this utility.

#### To create a user.

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **User Management > Create User**. The system displays the **Create User** screen.

#### **Create User**

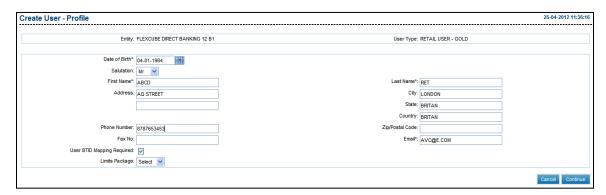


## **Field Description**

Field Name	Description
Select User Type	[Mandatory, Drop-Down]
	Select the type of user from the drop-down list.

3. Click the Create User button. The system displays the Create User-Profile screen.

#### **Create User - Profile**



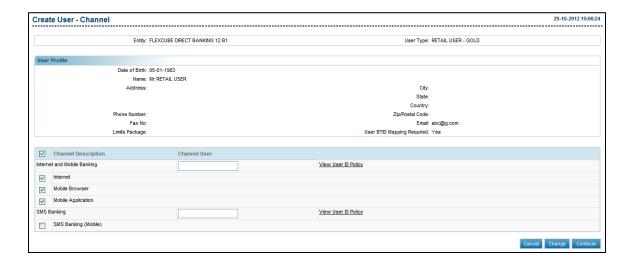
Field Name	Description
Entity	[Display] This field displays the type of entity.
User Type	[Display] This field displays the type of user.
Date of Birth	[Mandatory, Pick List] Select the date of birth of the user from the pick list.
Salutation	[Mandatory, Drop-Down] Select the salutation of the user from the drop-down list. The options are:
	<ul><li>Mr</li><li>Mrs</li><li>Miss</li><li>Dr</li></ul>
First Name	[Mandatory, Alphanumeric, 40] Type the first name of the user.
Last Name	[Mandatory, Alphanumeric, 40] Type the last name of the user.
Address	[Optional, Alphanumeric, 70] Type the address of the user.
City	[Optional, Alphanumeric, 26] Type the name of the city.
State	[Optional, Alphanumeric, 20] Type the name of the state.
Country	[Optional, Alphanumeric, 35] Type the name of the country.
Phone Number	[Optional, Numeric, 11] Type the phone number of the user.
Zip/Postal Code	[Optional, Numeric, Seven] Type the zip code.
Fax No	[Optional, Numeric, 11] Type the fax number of the user.

Field Name	Description
Email	[Mandatory, Numeric, 100]  Type the email address of the user.
User BTID Mapping Required	[Conditional, Check Box] Select the <b>User BTID Mapping Required</b> for mapping the user. This field is enabled if the user type is selected as a <b>Corporate User</b> .
Limits Package	[Optional, Drop-Down] Select the limit package from the drop-down list to map the transaction limit package to the user.

4. Click the **Continue** button. The system displays the **Create User - Channel** screen. OR

Click the Cancel button to cancel the transaction.

# **Create User - Channel**



#### **Field Description**

# Field Name Description

# Channel Description

[Optional, Check Box]

Select the channel to be mapped to the user.

Note: Internet & Mobile Banking is a single group. So Channel User will be same across all the sub-channels under this group, provided their checkboxes are checked. In above screen, if all the checkboxes for sub-channels Internet, Mobile Browser & Mobile Application are checked, then same channels user will be applicable to all these channels under Internet and Mobile Banking group.

Channels displayed will be configured as day 0 for selected entity and user type. Logical grouping can be maintained at day 0 and the groups will be displayed in channel selection screen.

# Channel User

[Mandatory, Alphanumeric, ]

Type the channel user Id.

Note: The administrator can assign channel access to individual channels of a group but will have to define a single user id for all the channels that are part of a group.

- 5. Click the View User Id policy to view the User Id Policy.
- 6. Enter the channel details.
- Click the Continue button. The system displays the Create User Customer Mappings screen.

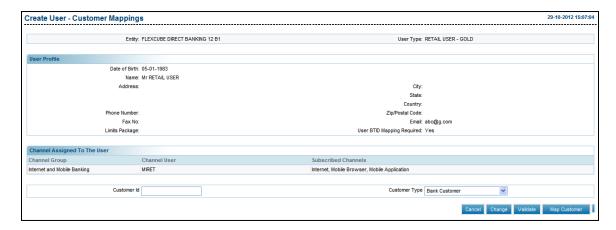
OR

Click the Change button to return to the previous screen

OR

Click the Cancel button to cancel the transaction.

#### **Create User - Customer Mappings**



# **Field Description**

Field Name	Description
Customer id	[Mandatory, Alphanumeric, 20]  Type the Customer Id to be mapped to the user.
Customer Type	[Mandatory, Dropdown] Select the Type of customer from the dropdown list.

8. Click the Validate button. The system displays the Validate Customer screen.

OR

Click the **Map Customer** to Map the customer directly

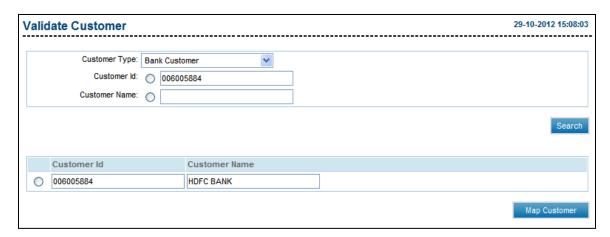
 $\bigcirc$ 

Click the **Cancel** button to cancel the User creation

OR

Click the **Change** button to return to the previous screen for modification.

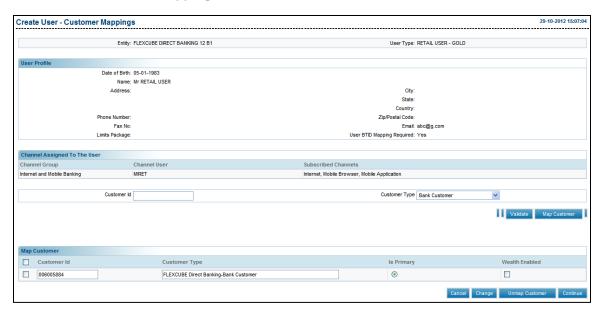
#### **Validate Customer**



Field Name	Description
Customer Type	[Mandatory, Drop-Down] Select the customer type from the drop-down list.
Customer ID	[Optional, Radio Button, Alphanumeric] Click the Radio button to search the customer by Customer Id. Type the customer id as a search criteria.
Customer Name	[Optional, Radio Button, Alphanumeric] Click the Radio button to search the customer by Customer Name. Type the Customer name as a search criteria.

- 9. Click the **Search** button to search the valid customers
- 10. Select the Radio Button of the Customer id to be selected for mapping
- 11. Click the **Map Customer** button. The system displays the **Create User Customer Mappings** screen.

#### **Create User-Customer Mapping**



## **Field Description**

Field Name	Description
Customer Id	[Display, Checkbox] This field will display the Customer id selected for mapping. Select the <b>checkbox</b> to select for un mapping the customer id.
Customer Type	[Display] This field will display the <b>Customer type</b> selected from the dropdown list.
Is Primary	[Optional, Radio Button] Select <b>Is primary</b> to make the mapped customer the primary customer.
Wealth Enabled	[Mandatory, Checkbox] Select the checkbox to selct the customer as a Wealth Management customer.

12. Click the **Continue** button. The system displays the **Create User - Channel Roles** screen.

OR

Select a customer ID and click the **Un map Customer** button to un map a customer.

#### **Create User-Channel Roles**

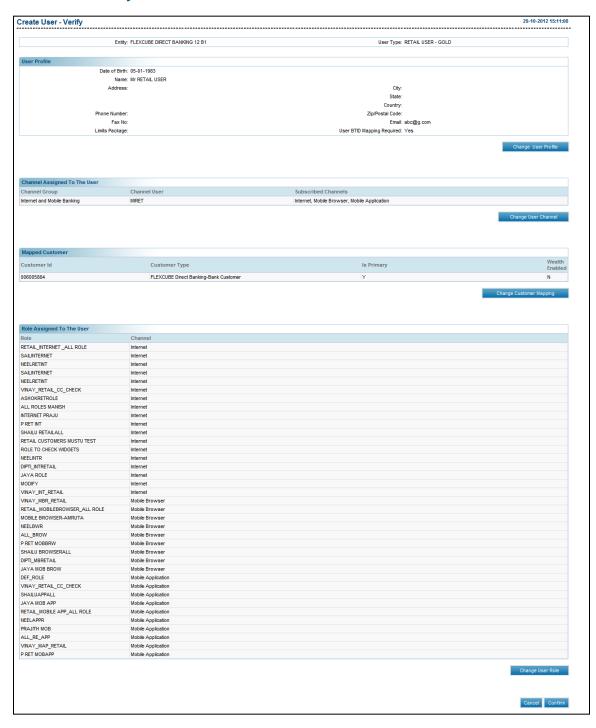


Field Name	Description
Default Roles	[Display] This field will display default Roles attached to the user created.
	id.

Field Name	Description
Role Assigned to	[Display, check box]
the User	Select the checkbox to select the Role to be assigned to the user. This field will display the Roles assigned to the user.
Activate User	[Optional, Check box]
	Select the <b>Activate User</b> checkbox to directly Activate the User while creating the user.

- 13. Select the **checkbox** for Roles to be selected.
- 14. Select the **Activate User** check box, if user need to be activated immediately after creation. This option will be available only to the user types for which it is configured as a Day 0 Parameter
- Click the Continue button. The system displays the Create User Verify screen.
   OR
  - Click the cancel button to cancel the user creation
- 16. Click the **Roles** hyperlink to view the details of the Role selected (Refer View Roles Transaction under Role Management).

#### **Create User - Verify**



17. Click the **Confirm** button. The system displays the **Create User- Confirm** screen with the status message.

OR

Click the Change User Profile button to change the user profile.

OR;

Click the **Change User Channel** button to change the user channel.

OR

Click the **Change User Role** button to change the user role.

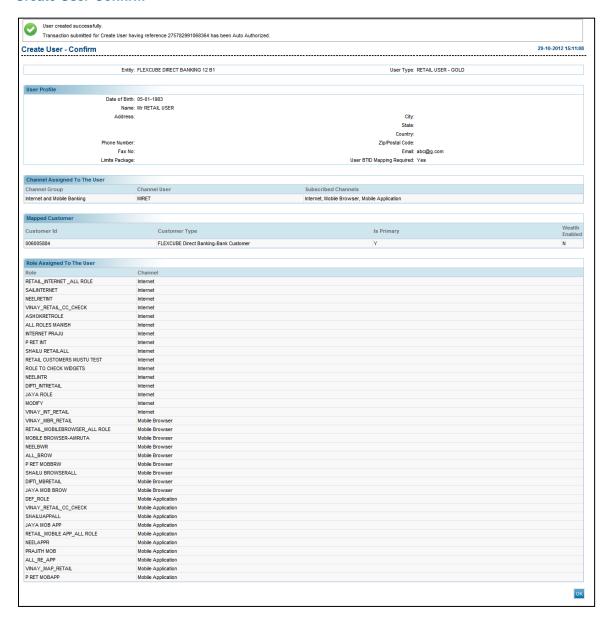
OR

Click the **Change Customer Mapping** button to change the customer mapping.

OR

Click the **Cancel** button to cancel the transaction.

#### **Create User-Confirm**



18. Click the **OK** button. The system displays the **Create User** screen.

# 7.3. Multi Entity Access (Business User)

By this functionality, business user will be able to access all the entities where the user holds the account with the Bank. Business user will login with one entity and through that single login, he will be able to access accounts/transactions of other entities, which are mapped to the user. So effectively, the user need not login again to check the status or to carry out transactions specific to an entity for which the user is not separately logged in.

#### To create a user with access to multiple entities.

- 1. Logon to the Internet Banking application.
- 2. Navigate through the menus to **User Management > Create User**. The system displays the **Create User** screen.

#### **Create User**

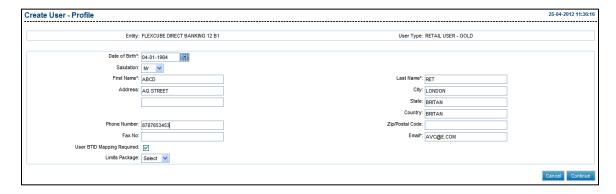


#### **Field Description**

Field Name	Description
Select User Type	[Mandatory, Drop-Down]
	Select the type of user from the drop-down list.

3. Click the Create User button. The system displays the Create User-Profile screen.

#### **Create User - Profile**



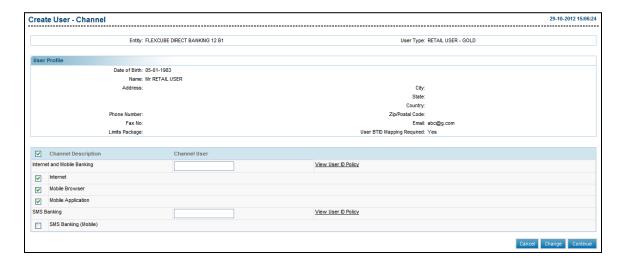
Field Name	Description
Entity	[Display] This field displays the type of entity.
User Type	[Display] This field displays the type of user.
Date of Birth	[Mandatory, Pick List] Select the date of birth of the user from the pick list.
Salutation	[Mandatory, Drop-Down] Select the salutation of the user from the drop-down list. The options are:  • Mr  • Mrs  • Miss  • Dr
First Name	[Mandatory, Alphanumeric, 40] Type the first name of the user.
Last Name	[Mandatory, Alphanumeric, 40] Type the last name of the user.
Address	[Optional, Alphanumeric, 70] Type the address of the user.
City	[Optional, Alphanumeric, 26] Type the name of the city.
State	[Optional, Alphanumeric, 20] Type the name of the state.
Country	[Optional, Alphanumeric, 35] Type the name of the country.
Phone Number	[Optional, Numeric, 11] Type the phone number of the user.
Zip/Postal Code	[Optional, Numeric, Seven] Type the zip code.
Fax No	[Optional, Numeric, 11] Type the fax number of the user.

Field Name	Description
Email	[Mandatory, Numeric, 100] Type the email address of the user.
User BTID Mapping Required	[Conditional, Check Box] Select the <b>User BTID Mapping Required</b> for mapping the user.
	This field is enabled if the user type is selected as a <b>Corporate User.</b>
Limits Package	[Optional, Drop-Down]
	Select the limit package from the drop-down list to map the transaction limit package to the user.

Click the Continue button. The system displays the Create User - Channel screen.
 OR

Click the Cancel button to cancel the transaction.

#### **Create User - Channel**



## **Field Description**

Field Name Description

#### 

- User Type the channel user Id.
  - 5. Click the View User Id policy to view the User Id Policy.

[Mandatory, Alphanumeric, ]

- 6. Enter the channel details.
- 7. Click the **Continue** button. The system displays the **Create User Customer Mappings** screen.

OR

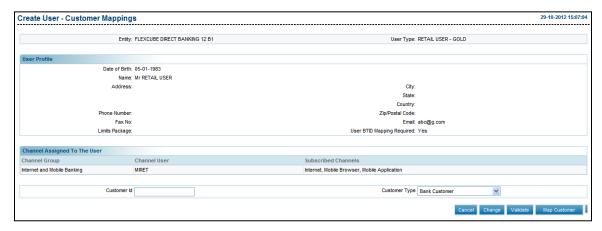
Channel

Click the Change button to return to the previous screen

OR

Click the Cancel button to cancel the transaction.

#### **Create User - Customer Mappings**



#### **Field Description**

Field Name Description

Field Name	Description
Customer id	[Mandatory, Alphanumeric, 20]  Type the Customer Id to be mapped to the user.
	Note: Here bank administrator will have to map the customer ids of other entities to the user. After this mapping. business user will get access to all those entities, of which customers are mapped.
Customer Type	[Mandatory, Dropdown] Select the Type of customer from the dropdown list.  Note: In case of Multi entity access, select the customer type under the specific entity of which customer is to be mapped.

8. Click the **Validate** button. The system displays the **Validate Customer** screen.

OR

Click the **Map Customer** to Map the customer directly

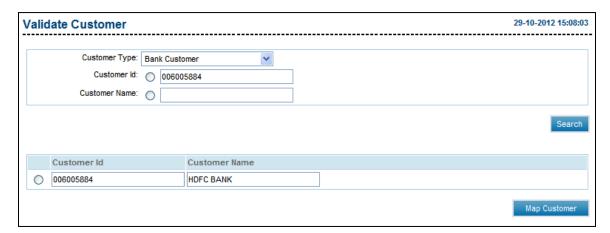
Or

Click the Cancel button to cancel the User creation

OR

Click the **Change** button to return to the previous screen for modification.

#### **Validate Customer**



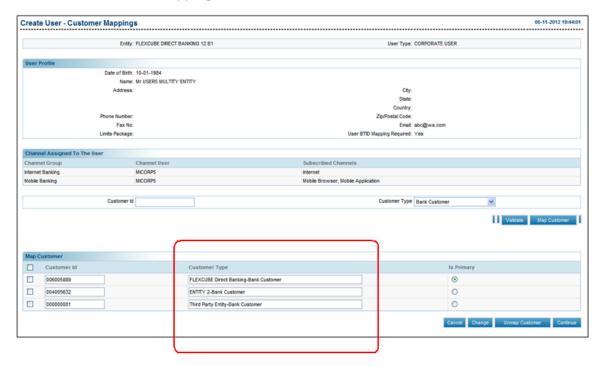
Field Name	Description
Customer Type	[Mandatory, Drop-Down]
	Select the customer type from the drop-down list.

Field Name	Description
Customer ID	[Optional, Radio Button, Alphanumeric] Click the Radio button to search the customer by Customer Id. Type the customer id as a search criteria.
Customer Name	[Optional, Radio Button, Alphanumeric] Click the Radio button to search the customer by Customer Name. Type the Customer name as a search criteria.

- 9. Click the **Search** button to search the valid customers
- 10. Select the Radio Button of the Customer id to be selected for mapping
- 11. Click the **Map Customer** button. The system displays the **Create User Customer Mappings** screen.

Note: As shown highlighted in below screen, 3 customer ids of different entities are mapped to the user. This enables user to have access to all these 3 entities.

#### **Create User-Customer Mapping**



Note: Business user will be able to access transactions/accounts of other mapped entities. These transactions will depend on the entity specific customer ids as well as entity specific roles mapped to the user

#### **Field Description**

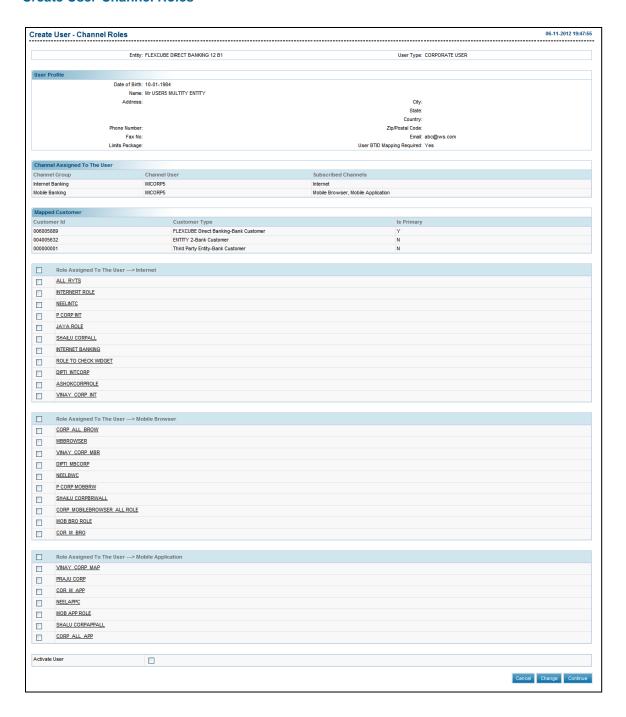
Field Name	Description
Customer Id	[Display, Checkbox] This field will display the Customer id selected for mapping. Select the <b>checkbox</b> to select for un mapping the customer id.
Customer Type	[Display] This field will display the <b>Customer type</b> selected from the dropdown list.
Is Primary	[Optional, Radio Button] Select <b>Is primary</b> to make the mapped customer the primary customer.
Wealth Enabled	[Mandatory, Checkbox] Select the checkbox to selct the customer as a Wealth Management customer.

12. Click the **Continue** button. The system displays the **Create User - Channel Roles** screen.

# OR

Select a customer ID and click the **Un map Customer** button to un map a customer.

#### **Create User-Channel Roles**



Field Name	Description
Default Roles	[Display] This field will display default Roles attached to the user created. id.
Role Assigned to the User	[Display, check box] Select the checkbox to select the Role to be assigned to the user. This field will display the Roles assigned to the user.
Activate User	[Optional, Check box] Select the <b>Activate User</b> checkbox to directly Activate the User while creating the user.

- 13. Select the **checkbox** for Roles to be selected.
- 14. Select the **Activate User** check box, if user need to be activated immediately after creation. This option will be available only to the user types for which it is configured as a Day 0 Parameter
- Click the Continue button. The system displays the Create User Verify screen.
   OR
  - Click the cancel button to cancel the user creation
- 16. Click the **Roles** hyperlink to view the details of the Role selected (Refer View Roles Transaction under Role Management).

#### **Create User - Verify**



17. Click the **Confirm** button. The system displays the **Create User- Confirm** screen with the status message.

OR

Click the **Change User Profile** button to change the user profile.

OR;

Click the Change User Channel button to change the user channel.

OR

Click the **Change User Role** button to change the user role.

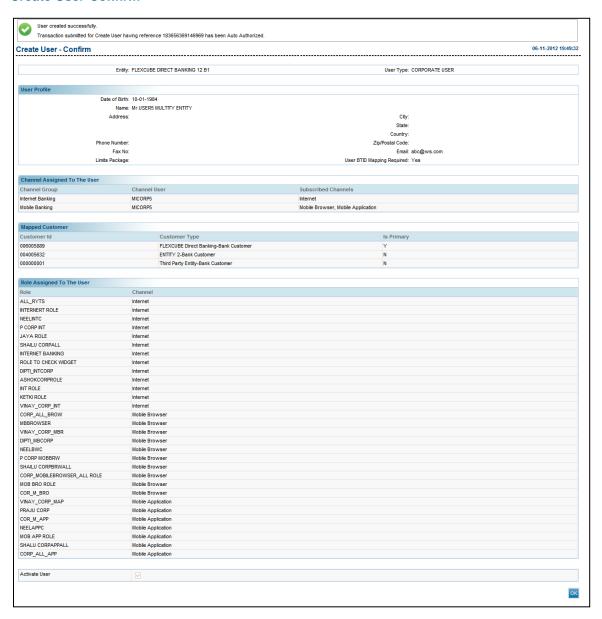
OR

Click the **Change Customer Mapping** button to change the customer mapping.

OR

Click the Cancel button to cancel the transaction.

#### **Create User-Confirm**



18. Click the **OK** button. The system displays the **Create User** screen.

# 7.4. Modify User(Bank Administrator)

This option allows the administrator to modify a Bank Admin user profile.

## To modify a user

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **User Management > Modify User**. The system displays the **Modify User** screen.

## **Modify User**



Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.
First Name	[Optional, Drop-Down, Alphanumeric, 40]
	Select the search criteria for the first name from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the customer first names starting with <b>A</b> .

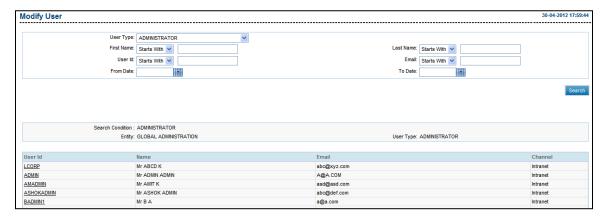
Field Name	Description
Last Name	[Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the last name from the drop-down
	list.
	The options are:
	Starts With
	<ul> <li>Ends With</li> </ul>
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>E</b> in the adjacent field, then the system displays all the customer last names starting with <b>E</b> .
User Id	[Optional, Drop-Down, Alphanumeric, 20]
	Select the search criteria for the user ID from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>1</b> in the adjacent field, then the system displays all the user ID's starting with <b>1</b> .

Field Name	Description
Email	[Optional, Drop-Down, Alphanumeric, 100] Select the search criteria for the email ID from the drop-down list.  The options are:  • Starts With  • Ends With  • Equals  • Contains  Type the search string in the adjacent field.  For Example:
	If you select the search criteria as $\textbf{Starts}$ $\textbf{With}$ and enter $\textbf{L}$ in the adjacent field, then the system displays all the email ID's starting with $\textbf{L}.$
From Date	[Optional, Pick List] Select the start date from the pick list. The date should not greater than the process date.
To Date	[Optional, Pick List] Select the end date from the pick list. The date should be greater than the from date.
Customer ID	[Conditional, Drop-down, Alphanumeric, 18]  Select the search criteria for the customer ID from the drop-down.  The options are:  • Start With  • Ends With  • Equals  • Contains  Type the search string in the adjacent field.  This field is enabled if the Corporate User option is selected from the User Type drop-down list.  For Example:  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.

- 3. Select the user type.
- 4. Enter the search criteria.

5. Click the **Search** button. The system displays the **Modify User** screen with the search result.

## **Modify User**



## **Field Description**

Field Name	Description
User Id	[Display] This column displays the user ID.
Name	[Display] This column displays the name of the user.
Email	[Display] This column displays the email address of the user.
Channel	[Display]  This column displays the banking channel through which the user performs the transactions.

6. Click the User ID. The system displays the Modify User - Profile screen.

# **Modify User - Profile**



Field Name	Description
Entity	[Display] This field displays the type of entity.
User Type	[Display] This field displays the type of user.
Date of Birth	[Mandatory, Pick List] Select the date of birth of the user from the pick list.
Salutation	[Mandatory, Drop-Down] Select the salutation of the user from the drop-down list. The options are:  • Mr  • Mrs  • Miss  • Dr
First Name	[Mandatory, Alphanumeric, 40] Type the first name of the user.
Last Name	[Mandatory, Alphanumeric, 40] Type the last name of the user.
Address	[Optional, Alphanumeric, 70] Type the address of the user.
City	[Optional, Alphanumeric, 26] Type the name of the city.

Field Name	Description
State	[Optional, Alphanumeric, 20] Type the name of the state.
Country	[Optional, Alphanumeric, 35] Type the name of the country.
Phone Number	[Optional, Numeric, 11] Type the phone number of the user.
Zip/Postal Code	[Optional, Numeric, 7] Type the zip code.
Fax No	[Optional, Numeric, 11]  Type the fax number of the user.
Email	[Mandatory, Numeric, 100]  Type the email address of the user.
Limits Package	[Optional, Drop-Down] Select the limit package from the drop-down list to map the transaction limit package to the user.

- 7. Modify the appropriate detail.
- 8. Click the Continue button. The system displays the Modify User Channel screen.

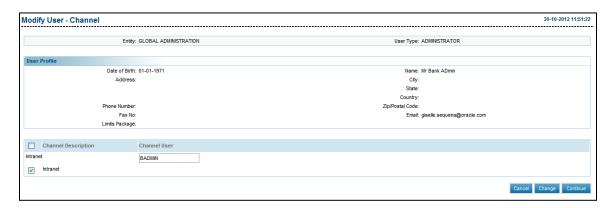
OR

Click the Cancel button to close the window.

OR

Click the **Change** button to select another user.

## **Modify User – Channel**



## **Field Description**

Field Name	Description
Channel Description	[Optional, Check Box] Select the channel to be mapped to the user.
Channel User	[Mandatory, Alphanumeric] Type the channel user Id.

- 9. Select the channel to be assigned to the user.
- 10. Click the **Continue** button. The system displays the **Modify User Channel Roles** screen.

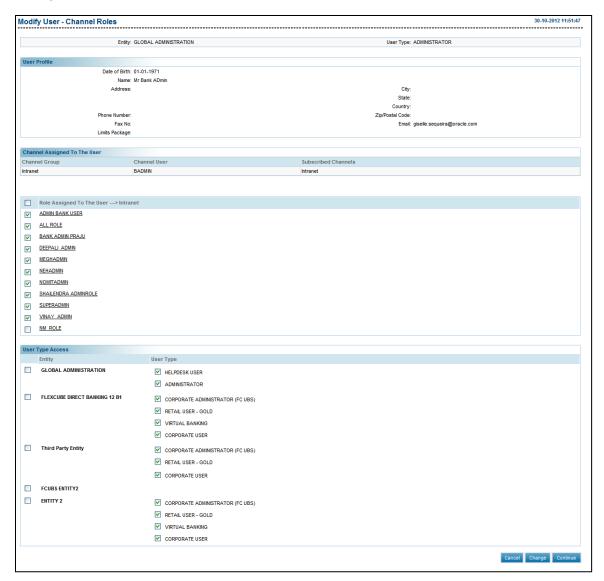
OR

Click the **Change** button to return to the previous screen to make changes.

OR

Click the Cancel button to cancel the transcation.

# **Modify User - Channel Roles**



Field Name	Description
Channel Assigned To The User	[Display] This field will display default Roles attached to the user created. id.
Role Assigned to the User	[Display, check box]
	Select the checkbox to select the Role to be assigned to the user. This field will display the Roles assigned to the user.

Field Name	Description
Activate User	[Optional, Check box]
	Select the <b>Activate User</b> checkbox to directly Activate the User while creating the user.
User Type Access	
Entity	[Optional, Check box]
	Select the <b>Entity</b> checkbox to give the access to the selected entity while creating the user.
User Type	[Optional, Check box]
	Select the <b>User Type</b> checkbox to give the access to the selected user type while creating the user.

11. Click the **Continue** button. The system displays the **Modify User - Verify** screen.

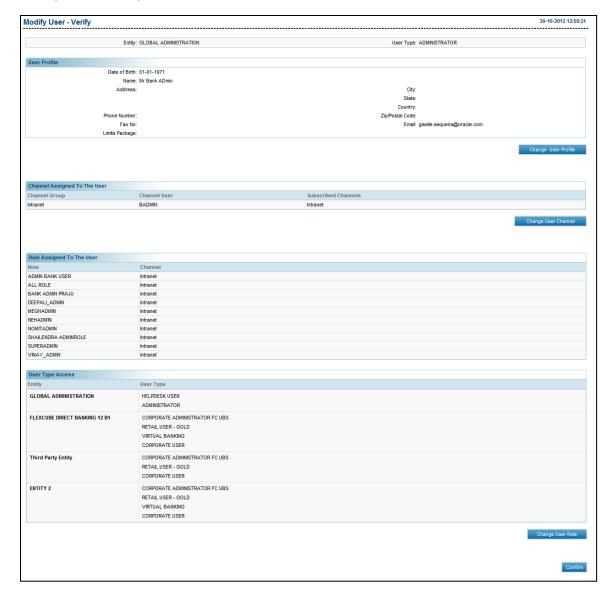
ΩR

Click the Cancel button to cancel the transaction.

OR

Click the **Change** button to select another user.

#### **Modify User - Verify**



12. Click the **Confirm** button. The system displays the **Modify User - Confirm** screen with the status message.

OR

Click the Change Profile button to modify the user profile.

OR

Click the Change User Channel button to modify the user channel.

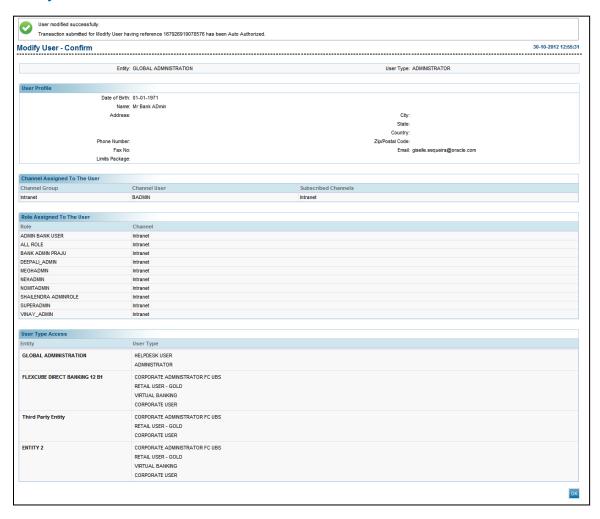
OR

Click the **Change Customer Mapping** button to modify the customer mapping.

OR

Click the **Change User Role** button to modify the user role.

## **Modify User - Confirm**



13. Click the **OK** button. The system displays the **Modify User** screen with the status message.

# 7.5. Modify User(Business User)

This option allows the administrator to modify a user profile. If the search criteria is not specified then it displays all the records under the particular user type.

## To modify a user

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **User Management > Modify User**. The system displays the **Modify User** screen.

#### **Modify User**



Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.
First Name	[Optional, Drop-Down, Alphanumeric, 40]
	Select the search criteria for the first name from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	• Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the customer first names starting with <b>A</b> .

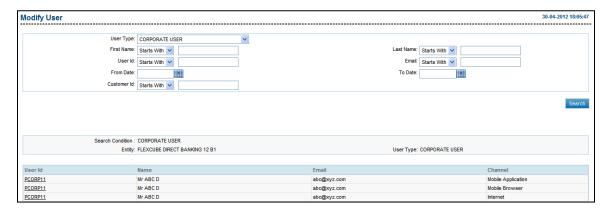
Field Name	Description
Last Name	[Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the last name from the drop-down
	list.
	The options are:
	Starts With
	<ul> <li>Ends With</li> </ul>
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>E</b> in the adjacent field, then the system displays all the customer last names starting with <b>E</b> .
User Id	[Optional, Drop-Down, Alphanumeric, 20]
	Select the search criteria for the user ID from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>1</b> in the adjacent field, then the system displays all the user ID's starting with <b>1</b> .

Field Name	Description
Email	[Optional, Drop-Down, Alphanumeric, 100] Select the search criteria for the email ID from the drop-down list.  The options are:  • Starts With  • Ends With  • Equals  • Contains  Type the search string in the adjacent field.  For Example:
	If you select the search criteria as <b>Starts With</b> and enter ${\bf L}$ in the adjacent field, then the system displays all the email ID's starting with ${\bf L}$ .
From Date	[Optional, Pick List] Select the start date from the pick list. The date should not greater than the process date.
To Date	[Optional, Pick List] Select the end date from the pick list. The date should be greater than the from date.
Customer ID	[Conditional, Drop-down, Alphanumeric, 18]  Select the search criteria for the customer ID from the drop-down.  The options are:  • Start With  • Ends With  • Equals  • Contains  Type the search string in the adjacent field.  This field is enabled if the Corporate User option is selected from the User Type drop-down list.  For Example:  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.

- 3. Select the user type.
- 4. Enter the search criteria.

5. Click the **Search** button. The system displays the **Modify User** screen with the search result.

## **Modify User**

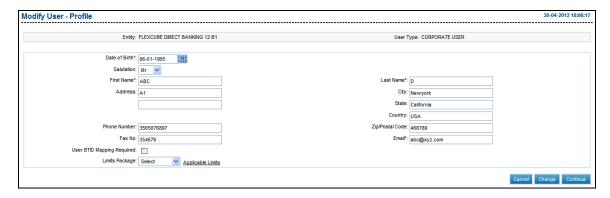


## **Field Description**

Field Name	Description
User Id	[Display] This column displays the user ID.
Name	[Display] This column displays the name of the user.
Email	[Display] This column displays the email address of the user.
Channel	[Display] This column displays the banking channel through which the user performs the transactions.

6. Click the **User ID**. The system displays the **Modify User - Profile** screen.

# **Modify User - Profile**



Field Name	Description	
Entity	[Display] This field displays the type of entity.	
User Type	[Display] This field displays the type of user.	
Date of Birth	[Mandatory, Pick List] Select the date of birth of the user from the pick list.	
Salutation	<ul> <li>[Mandatory, Drop-Down]</li> <li>Select the salutation of the user from the drop-down list.</li> <li>The options are: <ul> <li>Mr</li> <li>Mrs</li> <li>Miss</li> <li>Dr</li> </ul> </li> </ul>	
First Name	[Mandatory, Alphanumeric, 40]  Type the first name of the user.	
Last Name	[Mandatory, Alphanumeric, 40] Type the last name of the user.	
Address	[Optional, Alphanumeric, 70]  Type the address of the user.	
City	[Optional, Alphanumeric, 26] Type the name of the city.	

Field Name	Description
State	[Optional, Alphanumeric, 20] Type the name of the state.
Country	[Optional, Alphanumeric, 35]  Type the name of the country.
Phone Number	[Optional, Numeric, 11]  Type the phone number of the user.
Zip/Postal Code	[Optional, Numeric, 7] Type the zip code.
Fax No	[Optional, Numeric, 11] Type the fax number of the user.
Email	[Mandatory, Numeric, 100]  Type the email address of the user.
Limits Package	[Optional, Drop-Down] Select the limit package from the drop-down list to map the transaction limit package to the user.

- 7. Modify the appropriate detail.
- 8. Click the Continue button. The system displays the Modify User Channel screen.

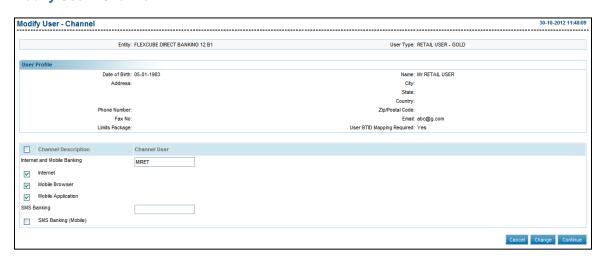
OR

Click the Cancel button to close the window.

OR

Click the **Change** button to select another user.

## **Modify User - Channel**



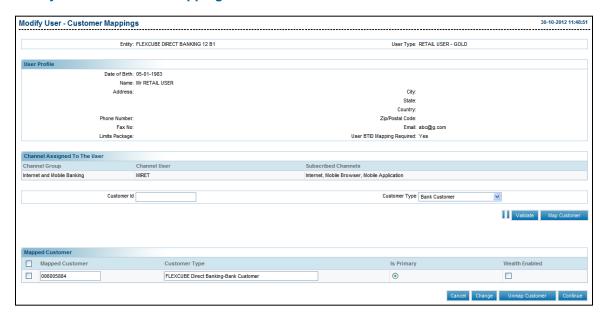
# **Field Description**

Field Name	Description
Channel Description	[Optional, Check Box] Select the channel to be mapped to the user.
Channel User	[Mandatory, Alphanumeric]
	Type the channel user Id.

9. Select the channel to be assigned to the user.

Click the **Continue** button. The system displays the **Modify User - Customer Mappings** screen.

#### **Modify User - Customer Mappings**



#### **Field Description**

Field Name	Description
Customer Id	[Optional, Alphanumeric, 20] Type the customer ID in this field.
Customer Type	[Mandatory, Drop-Down] Select the customer type from the drop-down list.
Mapped Customers	
Mapped Customers	[Optional, Check Box] Select the <b>Mapped Customer</b> check box to unmap a customer.
Is Primary	[Mandatory, Radio button] Select the Radio button to select the customer as a primary customer

10. Click the  ${\bf Validate}$  button. The system displays the  ${\bf Validate}$   ${\bf Customer}$  screen.

OR

Click the Map Customer to Map the customer directly

OR

Select a customer ID and click the **Un map Customer** button to un map a customer.

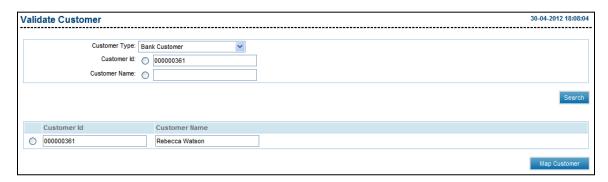
OR

Click the Cancel button to cancel the User creation

OR

Click the **Change** button to return to the previous screen for modification.

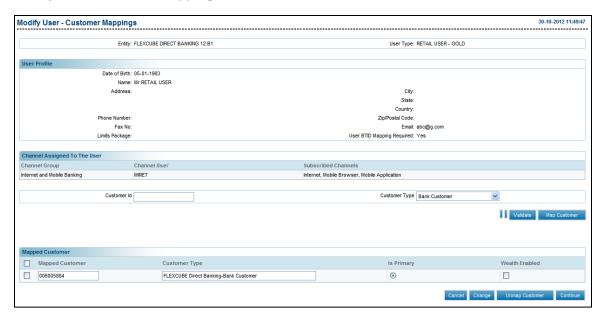
# **Validate Customer**



Field Name	Description
Customer Type	[Mandatory, Drop-Down] Select the customer type from the drop-down list.
Customer ID	[Optional, Radio Button, Alphanumeric,20] Click the Radio button to search the customer by Customer Id. Type the Customer id as a search criteria.
Customer Name	[Optional, Radio Button,Alphanumeric,20 Click the Radio button to search the customer by Customer Name. Type the customer name as a search criteria.

- 11. Click the Search button to search the valid customers
- 12. Select the Radio Button of the Customer id to be selected for mapping
- 13. Click the **Map Customer** button. The system displays the **Modify User Customer Mappings** screen.

# **Modify User-Customer Mappings**



14. Click the **Continue** button. The system displays the **Modify User - Channel Roles** screen.

OR

Click the **Map Customer** button to map a customer.

OR

Click the Validate button to validate the customer ID for mapping.

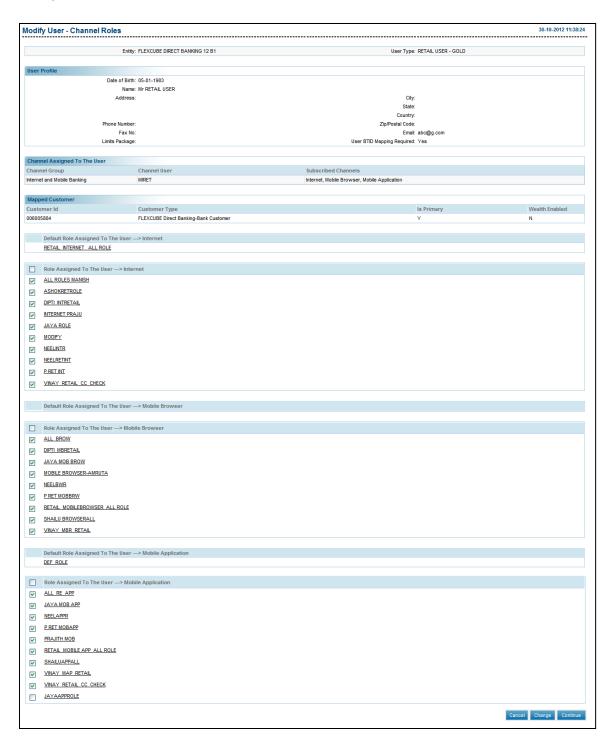
OR

Click the **Change** button to select another user.

OR

Click the **Unmap Customer** button to unmap a customer.

# **Modify User-Channel Roles**



# **Field Description**

Field Name	Description
Channel Assigned To The User	[Display] This field will display default Roles attached to the user created. id.
Role Assigned to the User	[Display, check box] Select the checkbox to select the Role to be assigned to the user. This field will display the Roles assigned to the user.
Activate User	[Optional, Check box] Select the <b>Activate User</b> checkbox to directly Activate the User while creating the user.
User Type Access	
Entity	[Optional, Check box] Select the <b>Entity</b> checkbox to give the access to the selected entity while creating the user.
User Type	[Optional, Check box] Select the <b>User Type</b> checkbox to give the access to the selected user type while creating the user.

15. Click the **Continue** button. The system displays the **Modify User - Verify** screen.

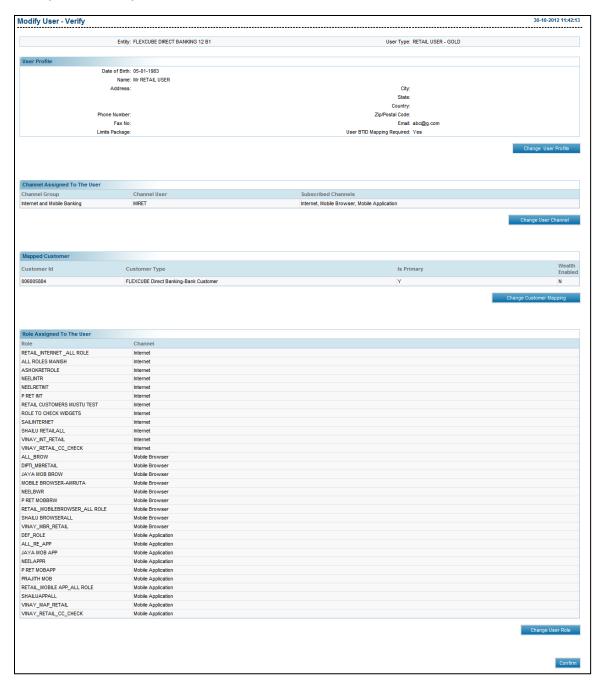
OR

Click the **Change** button to select another user.

OR

Click the **Cancel** button to cancel the process.

# **Modify User - Verify**



16. Click the **Confirm** button. The system displays the **Modify User - Confirm** screen with the status message.

OR

Click the Change Profile button to modify the user profile.

OR

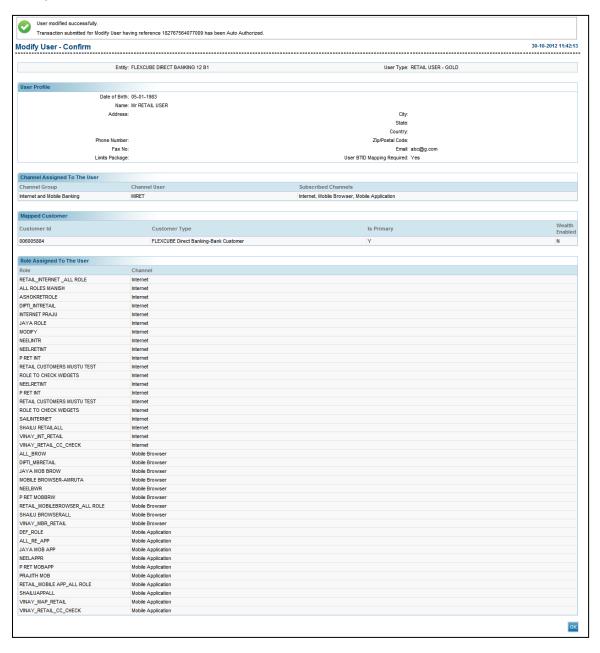
Click the **Change User Channel** button to modify the user channel.

OR

Click the **Change Customer Mapping** button to modify the customer mapping. OR

Click the Change User Role button to modify the user role.

### **Modify User - Confirm**



17. Click the **OK** button. The system displays the **Modify User** screen with the status message.

# 7.6. Delete User

This option allows the bank administrator to delete any user. Whenever a user moves out or ceases to exist, the administrator deletes the user profile using this utility.

If the search criteria is not specified then it displays all the records under the particular user type.

# To delete a user

- 1. Logon to the Internet Banking application.
- 2. Navigate through the menus to **User Management > Delete User**. The system displays the **Delete User** screen.

#### **Delete User**



Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.
First Name	[Optional, Drop-Down, Alphanumeric, 40]
	Select the search criteria for the first name from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the customer first names starting with <b>A</b> .

# **Field Name** Description **Last Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the last name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. User Id [Optional, Drop-Down, Alphanumeric, 20] Select the search criteria for the user ID from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. **Email** [Optional, Drop-Down, Alphanumeric, 100] Select the search criteria for the email ID from the drop-down list. The options are: Starts With **Ends With** Equals Contains

#### For Example:

If you select the search criteria as **Starts With** and enter  ${\bf L}$  in the adjacent field, then the system displays all the email ID's starting with  ${\bf L}$ .

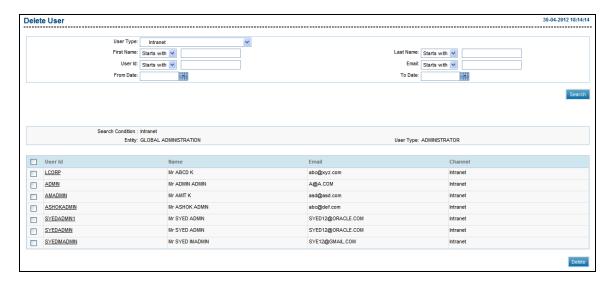
Type the search string in the adjacent field.

Field Name	Description
From Date	[Optional, Pick List] Select the start date from the pick list. The date should not greater than the process date.
To Date	[Optional, Pick List] Select the end date from the pick list. The date should be greater than the from date.
Customer Id	[Optional, Drop-down, Alphanumeric, 18]  Select the search criteria for the customer ID from the drop-down.  The options are:  • Start With  • Ends With  • Equals  • Contains  Type the search string in the adjacent field.  This field is enabled if the Corporate User option is selected from the User Type drop-down list.  For Example:  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.

- 3. Select the user type.
- 4. Enter the search criteria.
- 5. Click the **Search** button. The system displays the **Delete User** screen with the search result.
- Select the check box adjacent to the **User Id** to delete the user.

Click the **User Id** to view the user profile.

#### **Delete User**



Field Name	Description
User Id	[Display, Checkbox] Select the User Id check box to select the User Id.
Name	[Display] This column displays the name of the user.
Email	[Display] This column displays the email address of the user.
Channel	[Display] This column displays the banking channel through which the user performs the transactions.

- 7. Click the **user ID** link to view the details of the particular user(Refer View User in User management)
- 8. Select the **User id check box** to be deleted.
- 9. Click the **Delete User** button. The system displays the **Delete User Verify** screen.

#### **Delete User - Verify**



10. Click the **Confirm** button. The system displays the **Delete User- Confirm** screen with the status message.

OR

Click the Change button to change the user.

#### **Delete User - Confirm**



11. Click the **OK** button. The system displays the **Delete User** screen.

# 7.7. Revoke User

This option allows the bank administrator to revoke any user. If the search criteria is not specified then it displays all the records under the particular user type. The administrator can revoke a user once a user is re-inducted to the system.

Once you revoke a user the User is in deactivated state, the user needs to be activated.

#### To revoke a user.

- 1. Logon to the Internet Banking application.
- 2. Navigate through the menus to **User Management > Revoke User**. The system displays the **Revoke User** screen.

#### **Revoke User**



Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.
First Name	[Optional, Drop-Down, Alphanumeric, 40]
	Select the search criteria for the first name from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the customer first names starting with <b>A</b> .

# **Field Name** Description **Last Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the last name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. User Id [Optional, Drop-Down, Alphanumeric, 20] Select the search criteria for the user ID from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. **Email** [Optional, Drop-Down, Alphanumeric, 100] Select the search criteria for the email ID from the drop-down list. The options are: Starts With **Ends With**

- Equals
- Contains

Type the search string in the adjacent field.

#### For Example:

If you select the search criteria as **Starts With** and enter  ${\bf L}$  in the adjacent field, then the system displays all the email ID's starting with  ${\bf L}$ .

Field Name	Description
From Date	[Optional, Pick List]
	Select the start date from the pick list.
	The date should not greater than the process date.
To Date	[Optional, Pick List]
	Select the end date from the pick list.
	The date should be greater than the from date.

- 3. Select the user type.
- 4. Enter the search criteria.
- Click the **Search** button. The system displays the **Revoke User** screen with the search result.
- Select the check box adjacent to the **User Id** to revoke the user.
   OR
   Click the **User Id** to view the user profile.

#### **Revoke User**



Field Name	Description
User Id	[Display] This column displays the user ID.
Name	[Display] This column displays the name of the user.
Email	[Display] This column displays the email address of the user.

Channel [Display]  This column displays the banking channel through which the user performs the transactions.	Field Name	Description
	Channel	This column displays the banking channel through which the user

- 7. Click the **user ID** to view the details of the particular user.
- 8. Click the Revoke User button. The system displays the Revoke User Verify screen.

#### **Revoke User - Verify**

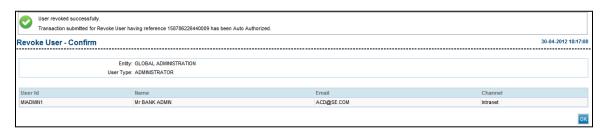


Click the Confirm button. The system displays the Revoke User- Confirm screen with the status message.

OR

Click the **Change** button to select another user.

#### **Revoke User - Confirm**



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

# 7.8. Activate User

This option allows the bank administrator to activate user which may be locked due to password policy/inactivity. The administrator on request updates the user ID status to **Active**.If the search criteria is not specified then it displays all the users under the particular user type.

# To activate a user

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **User Management > Activate User**. The system displays the **Activate User** screen.

#### **Activate User**



Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.
First Name	[Optional, Drop-Down, Alphanumeric, 40]
	Select the search criteria for the first name from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the customer first names starting with <b>A</b> .

# **Field Name** Description **Last Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the last name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. User Id [Optional, Drop-Down, Alphanumeric, 20] Select the search criteria for the user ID from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: If you select the search criteria as Starts With and enters 1 in the adjacent field, then the system displays all the user ID's starting with 1. **Email** [Optional, Drop-Down, Alphanumeric, 100] Select the search criteria for the email ID from the drop-down list. The options are: Starts With **Ends With**

# Type the search string in the adjacent field. **For Example**:

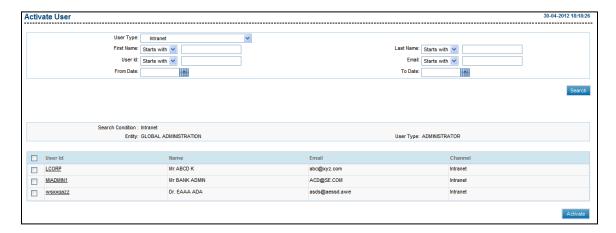
Equals Contains

If you select the search criteria as **Starts With** and enter  ${\bf L}$  in the adjacent field, then the system displays all the email ID's starting with  ${\bf L}$ .

Field Name	Description
From Date	[Optional, Pick List] Select the start date from the pick list.
	The date should not greater than the process date.
To Date	[Optional, Pick List]
	Select the end date from the pick list.
	The date should be greater than the from date.

- 3. Select the user type.
- 4. Enter the search criteria.
- Click the Search button. The system displays the Activate User screen with the search result.
- Select the check box adjacent to the User ID's to activate the user.
   OR
   Click the User Id to view the user profile.

# **Activate User**

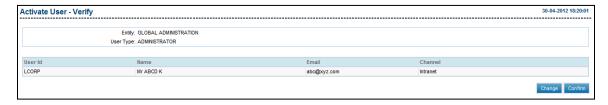


Field Name	Description
User Id	[Display] This column displays the user ID.
Name	[Display] This column displays the name of the user.
Email	[Display] This column displays the email address of the user.

Field Name	Description
Channel	[Display]
	This column displays the banking channel through which the user performs the transactions.

- 7. Click the **user ID** to view the details of the particular user.
- 8. Click the Activate User button. The system displays the Activate User Verify screen.

#### **Activate User - Verify**

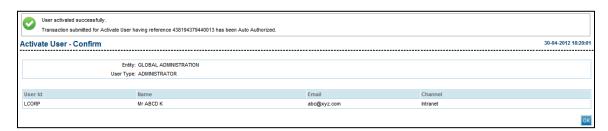


9. Click the **Confirm** button. The system displays the **Activate User - Confirm** screen with the status message.

OR

Click the **Change** button to select another user for activation.

#### **Activate User - Confirm**



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

# 7.9. Deactivate User

This option allows the bank administrator to deactivate any user. Deactivation of user is done due to inactivity, attachment/legal issues or on expiry/cessation of user rights.

# To deactivate a user

- 1. Logon to the Internet Banking application.
- 2. Navigate through the menus to **User Management > Deactivate User**. The system displays the **Deactivate User** screen.

#### **Deactivate User**



Field Name	Description
User Type	[Mandatory, Drop-Down] Select the user type from the drop-down list.
First Name	[Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the first name from the drop-down list. The options are:  • Starts With  • Ends With  • Equals  • Contains  Type the search string in the adjacent field.  For Example:  If you select the search criteria as Starts With and enter A in the adjacent field, then the system displays all the customer first

# **Field Name** Description **Last Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the last name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. User Id [Optional, Drop-Down, Alphanumeric, 20] Select the search criteria for the user ID from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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.

**Email** 

[Optional, Drop-Down, Alphanumeric, 100]

Select the search criteria for the email ID from the drop-down list.

The options are:

- Starts With
- Ends With
- Equals
- Contains

Type the search string in the adjacent field.

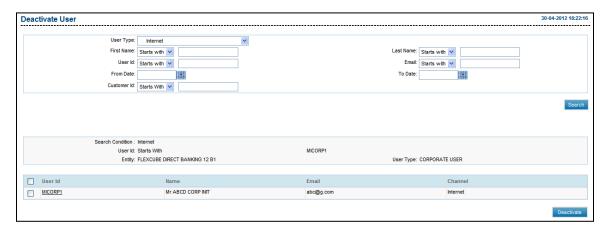
# For Example:

If you select the search criteria as **Starts With** and enter  ${\bf L}$  in the adjacent field, then the system displays all the email ID's starting with  ${\bf L}$ .

Field Name	Description
From Date	[Optional, Pick List]
	Select the start date from the pick list.
	The date should not greater than the process date.
To Date	Select the end date from the pick list.
	The date should be greater than the from date.

- 3. Select the user type.
- 4. Enter the search criteria.
- 5. Click the **Search** button. The system displays the **Deactivate User** screen with the search result.
- Select the check box adjacent to the User Id's to deactivate the user.
   OR
   Click the User Id to view the user profile.

#### **Deactivate User**

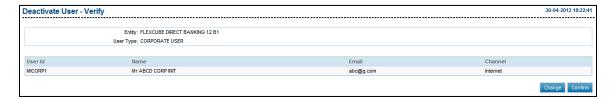


Field Name	Description
User Id	[Display] This column displays the user ID.
Name	Click the user ID to view the details of the particular user.  [Display]  This column displays the name of the user.
Email	[Display] This column displays the email address of the user.

Field Name	Description
Channel	[Display]
	This column displays the banking channel through which the user performs the transactions.

7. Click the **Deactivate User** button. The system displays the **Deactivate User - Verify** screen.

#### **Deactivate User - Verify**

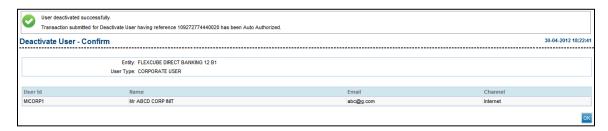


8. Click the **Confirm** button. The system displays the **Deactivate User - Confirm** screen with the status message.

OR

Click the **Change** button to modify the selected user.

#### **Deactivate User - Confirm**



9. Click the **OK** button. The system displays the **Deactivate User** screen.

# 7.10. Lock User

This option allows the bank administrator to lock any user. Locking a user is necessitated due to legal/regulatory directives or user access violations. If the search criteria is not specified then it displays all the records under the particular user type.

# To lock a user

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **User Management > Lock User**. The system displays the **Lock User** screen.

#### **Lock User**



Field Name	Description
User Type	[Mandatory, Drop-Down] Select the user type from the drop-down list.
Password Type	[Optional, Dropdown] Select the password type from the dropdown list. The options are
	<ul><li>Login Password</li><li>Transaction Password</li></ul>

# **Field Name** Description **First Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the first name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. **Last Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the last name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. User Id [Optional, Drop-Down, Alphanumeric, 20] Select the search criteria for the user ID from the drop-down list. The options are: Starts With **Ends With** Equals

#### For Example:

Contains

Type the search string in the adjacent field.

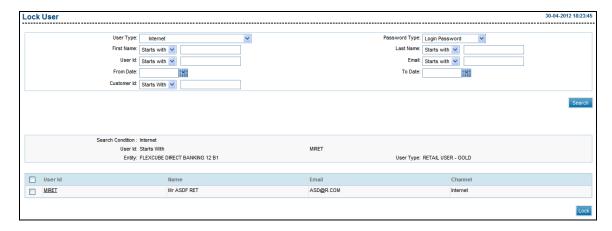
If you select the search criteria as **Starts With** and enter **1** in the adjacent field, then the system displays all the user ID's starting with **1**.

Field Name	Description
Email	[Optional, Drop-Down, Alphanumeric, 100]
	Select the search criteria for the email ID from the drop-down list.
	The options are:
	Starts With
	Ends With
	Equals
	• Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>L</b> in the adjacent field, then the system displays all the email ID's starting with <b>L</b> .
From Date	[Optional, Pick List]
	Select the start date from the pick list.
	The date should not greater than the process date.
To Date	[Optional, Pick List]
	Select the end date from the pick list.
	The date should be greater than the from date.
3. Select the user	type.

- 3. Select the user type.
- 4. Enter the search criteria.
- 5. Click the **Search** button. The system displays the **Lock User** screen with the search result.
- 6. Select the **check box** adjacent to the **User Id** to lock the user. OR

Click the **User Id** to view the user profile.

#### **Lock User**



# **Field Description**

Field Name	Description
User Id	[Display]
	This column displays the user ID.
	Click the user ID to view the details of the particular user.
Name	[Display]
	This column displays the name of the user.
Email	[Display]
	This column displays the email address of the user.
Channel	[Display]
	This column displays the banking channel through which the user performs the transactions.

7. Click the **Lock User** button. The system displays the **Lock User - Verify** screen.

# **Lock User - Verify**

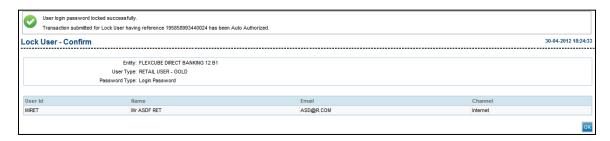


8. Click the **Confirm** button. The system displays the **Lock User - Confirm** screen with the status message.

OR

Click the **Change** button to select a different user for locking.

# **Lock User - Confirm**



9. Click the **OK** button. The system displays the **Lock User** screen.

# 7.11. Unlock User

Users locked due to any reason can forward request to the administrator for unlocking their ID's, after a requisite validation the user can be unlocked by the administrator. If the search criteria is not specified then it displays all the records under the particular user type.

# To unlock a user

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **User Management > Unlock User**. The system displays the **Unlock User** screen.

#### **Unlock User**



Field Name	Description
User Type	[Mandatory, Drop-Down] Select the user type from the drop-down list.
Password Type	[Optional, Dropdown] Select the password type from the dropdown list. The options are
	<ul><li>Login Password</li><li>Transaction Password</li></ul>

# **Field Name** Description **First Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the first name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. **Last Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the last name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. User Id [Optional, Drop-Down, Alphanumeric, 20] Select the search criteria for the user ID from the drop-down list. The options are: Starts With **Ends With** Equals Contains

### For Example:

If you select the search criteria as Starts With,

Type the search string in the adjacent field.

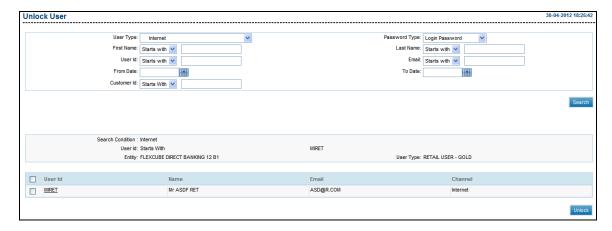
and enter 1 in the adjacent field, then the system displays all the user ID's starting with 1.

Field Name	Description
Email	[Optional, Drop-Down, Alphanumeric, 100]
	Select the search criteria for the email ID from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	• Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>L</b> in the adjacent field, then the system displays all the email ID's starting with <b>L</b> .
From Date	[Optional, Pick List]
	Select the start date from the pick list.
	The date should not greater than the process date.
To Date	[Optional, Pick List]
	Select the end date from the pick list.
	The date should be greater than the from date.
3. Select the user	type.

- Select the user type.
- 4. Enter the search criteria.
- 5. Click the **Search** button. The system displays the **Unlock User** screen with the search result.
- 6. Select the check box to adjacent to the **User Id** to unlock the user. OR

Click the **User Id** to view user profile.

#### **Unlock User**



# **Field Description**

Field Name	Description
User Id	[Display] This column displays the user ID. Click the user ID to view the details of the particular user.
Name	[Display] This column displays the name of the user.
Email	[Display] This column displays the email address of the user.
Channel	[Display] This column displays the banking channel through which the user performs the transactions.

7. Click the **Unlock User** button. The system displays the **Unlock User - Verify** screen.

# **Unlock User - Verify**

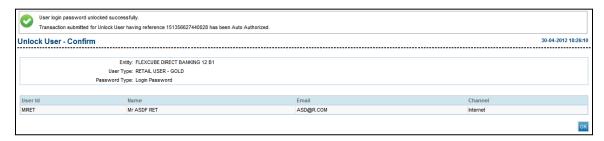


8. Click the **Confirm** button. The system displays the **Unlock User - Confirm** screen with the status message.

OR

Click the **Change** button to unlock another user.

# **Unlock User - Confirm**



9. Click the **OK** button. The system displays the **Unlock User** screen.

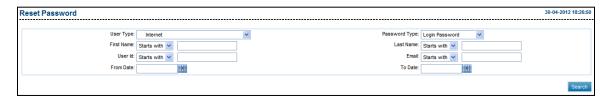
# 7.12. Reset Password

This option allows the bank administrator to reset the password. If the search criteria is not specified then it displays all the records under the particular user type. This is necessitated whenever a user forgets/misplaces the existing password and a valid request is sent to the administrator.

#### To reset a password

- 1. Logon to the Internet Banking application.
- 2. Navigate through the menus to **User Management > Reset Password**. The system displays the **Reset Password** screen.

#### **Reset Password**



Field Name	Description
User Type	[Mandatory, Drop-Down] Select the user type from the drop-down list.
Password type	[optional, Dropdown] Select the password type to reset.
First Name	[Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the first name from the drop-down list. The options are:  • Starts With  • Ends With  • Equals  • Contains  Type the search string in the adjacent field.  For Example:  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.

# **Field Name** Description **Last Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the last name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. User Id [Optional, Drop-Down, Alphanumeric, 20] Select the search criteria for the user ID from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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.

**Email** 

[Optional, Drop-Down, Alphanumeric, 100]

Select the search criteria for the email ID from the drop-down list.

The options are:

- Starts With
- Ends With
- Equals
- Contains

Type the search string in the adjacent field.

# For Example:

If you select the search criteria as **Starts With** and enter  ${\bf L}$  in the adjacent field, then the system displays all the email ID's starting with  ${\bf L}$ .

Field Name	Description
Customer Id	[Optional, Drop-Down, Alphanumeric, 40]
	Select the search criteria for the first name from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the customer id starting with <b>A</b> .
From Date	[Optional, Pick List]
	Select the start date from the pick list.
	The date should not greater than the process date.
To Date	[Optional, Pick List]
	Select the end date from the pick list.
	The date should be greater than the from date.
3. Select the user	ype.

- 3. Select the user type.
- 4. Enter the search criteria.
- 5. Click the **Search** button. The system displays the **Reset Password** screen with the search result.
- 6. Select the check box adjacent to the **User Id** to reset the password. OR

Click the **User Id** to view the user profile.

7. Select the password policy from the **Select Password Policy** drop-down list.

#### **Reset Password**



# **Field Description**

Field Name	Description
User Id	[Display]
	This column displays the user ID.
	Click the user ID to view the details of the particular user.
Name	[Display]
	This column displays the name of the user.
Email	[Display]
	This column displays the email address of the user.
Channel	[Display]
	This column displays the banking channel through which the user performs the transactions.

8. Click the **Reset Password** button. The system displays the **Reset Password - Verify** screen.

#### **Reset Password - Verify**

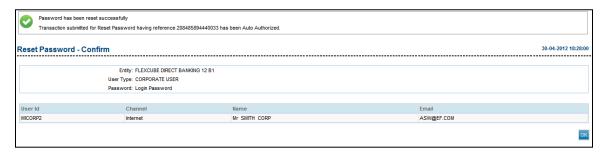


9. Click the **Confirm** button. The system displays the **Reset Password- Confirm** screen with the status message.

#### OR

Click the **Change** button to navigate to previous screen.

#### **Reset Password - Confirm**



10. Click the **OK** button. The system displays the **Reset Password** screen.

# 7.13. View User

This option allows the bank administrator to view the users.

#### To view a user

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

#### **View User**



Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type Bank Admin from the drop-down list.
First Name	[Optional, Drop-Down, Alphanumeric, 40]
	Select the search criteria for the first name from the drop-down list.
	The options are:
	Starts With
	Ends With
	Equals
	<ul> <li>Contains</li> </ul>
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the customer first names starting with <b>A</b> .

# **Field Name** Description **Last Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the last name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. User Id [Optional, Drop-Down, Alphanumeric, 20] Select the search criteria for the user ID from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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.

**Email** 

[Optional, Drop-Down, Alphanumeric, 100]

Select the search criteria for the email ID from the drop-down list.

The options are:

- Starts With
- Ends With
- Equals
- Contains

Type the search string in the adjacent field.

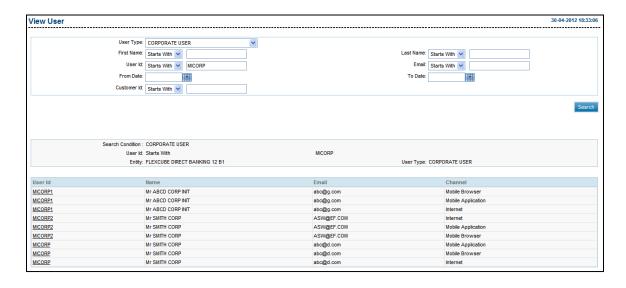
#### For Example:

If you select the search criteria as **Starts With** and enter  ${\bf L}$  in the adjacent field, then the system displays all the email ID's starting with  ${\bf L}$ .

Field Name	Description
From Date	[Optional, Pick List]
	Select the start date from the pick list.
	The date should not greater than the process date.
To Date	[Optional, Pick List]
	Select the end date from the pick list.
	The date should be greater than the from date.

- 3. Select the user type.
- 4. Enter the search criteria.
- 5. Click the **Search** button. The system displays the **View User** screen with the search result.

#### **View User**

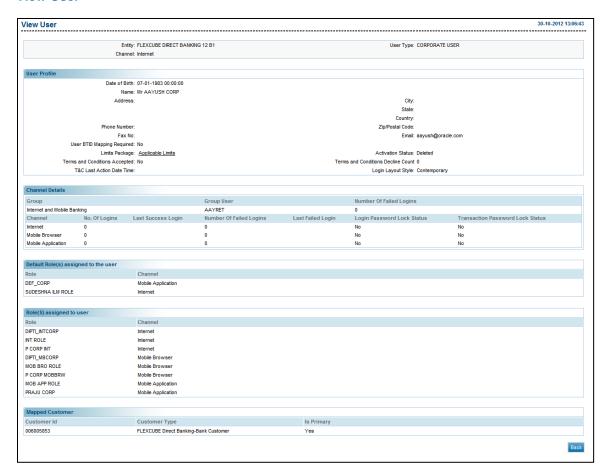


# **Field Description**

Field Name	Description
Search Condition	[Display] This field displays the search condition for Type of user
Entity	[Display] This field displays the name of the Entity
User Type	[Display] This field displays the user ID.
User ID	[Display] This column displays the user ID.
Name	[Display] This column displays the name of the user.
Email	[Display] This column displays the email ID of the user.
Channel	[Display] This column displays the transaction operation channel.

6. Click the link below the **User Id** column to view the user details.

#### **View User**

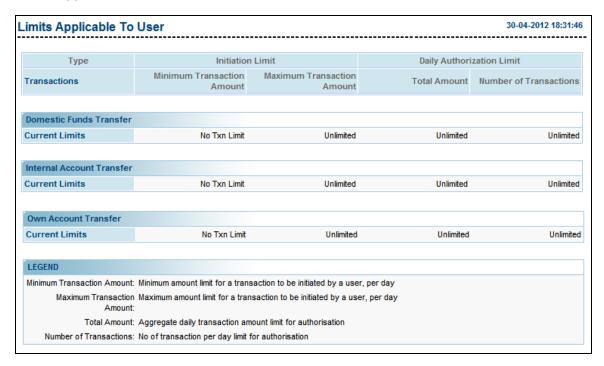


7. Click the **Back** button to Return to the View User main screen.

OR

Click the **Applicable Limits** Link on Limits package field to view the applicable limits to the user. The system displays the **Limits Applicable To User** screen.

#### **Limits Applicable to User**



Field Name	Description	
Initiation Limit		
Minimum Transaction Amount	[Display] This column displays the minimum Transaction amount for the Transcation specified.	
Maximum Transaction Amount	[Display] This column displays the maximum Transaction amount for the Transcation specified.	
Daily Authorization Limit		
Total Amount	[Display] This column displays the Daily Authorization Limit Amount.	
Total number Of transactions	[Display] This column displays the total number of transactions allowed daily.	

# 7.14. Print Welcome Letter, Passwords

This option enables the bank administrator to print the customers FCDB Login Password for the newly created users as well as for the existing users after resetting their passwords.

#### To print welcome letter, password

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **User Management > Print Welcome Letter, Password.**The system displays the **Print Welcome Letter, Password** screen.

#### **Print Welcome Letter, Passwords**



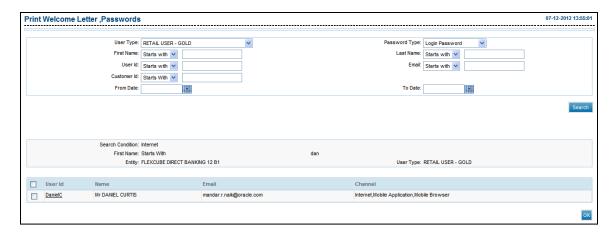
Field Name	Description
User Type	[Mandatory, Drop Down] Select the user type from the drop down list.
Password Type	<ul> <li>[Mandatory, Drop Down]</li> <li>Select the password form the drop down list.</li> <li>The options are:</li> <li>Login Password</li> <li>Transaction Password</li> </ul>
First Name	<ul> <li>[Optional, Drop-Down, Alphanumeric, 40]</li> <li>Select the search criteria for the first name from the drop-down list.</li> <li>The options are: <ul> <li>Starts With</li> <li>Ends With</li> <li>Equals</li> <li>Contains</li> </ul> </li> </ul>
	Type the search string in the adjacent field.  For Example:  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.

Field Name	Description
Last Name	[Optional, Drop-Down, Alphanumeric, 40]
	Select the search criteria for the last name from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>E</b> in the adjacent field, then the system displays all the customer last names starting with <b>E</b> .
User Id	[Optional, Drop-Down, Alphanumeric, 20]
	Select the search criteria for the user ID from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>1</b> in the adjacent field, then the system displays all the user ID's starting with <b>1</b> .

Field Name	Description
Email	[Optional, Drop-Down, Alphanumeric, 100]
	Select the search criteria for the email ID from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>L</b> in the adjacent field, then the system displays all the email ID's starting with <b>L</b> .
From Date	[Optional, Pick List]
	Select the start date from the pick list.
To Date	[Optional, Pick List]
	Select the end date from he pick list.
Customer ID	[Optional, Drop-Down, Alphanumeric, 40]
	Select the search criteria for the Customer id from the drop- down list.
	The options are:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the customer id starting with <b>A</b> .

3. Enter the search criteria and click the **Search** button. The following screen is displayed.

#### **Print Welcome Letter, Passwords**

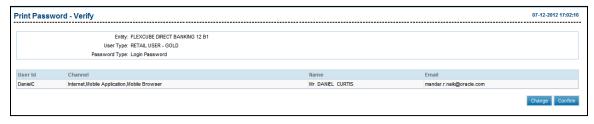


#### **Field Description**

Field Name	Description
User Id	[Mandatory, Checkbox] Select the one or multiple User Id's for printing the passwords.
Name	[Display] this field displays the name of the user.
Email	[Display] This field displays the email address of the user.
Channel	[Display] This field displays the channel for which the password is to be printed.

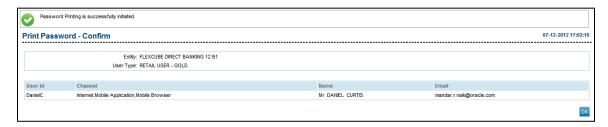
4. Select the User Id and click the **OK** button.

#### **Print Welcome Letter, Passwords- Verify**



5. To change the user click **Change** and to confirm the selected user click **Confirm**. The following screen is displayed.

# **Print Welcome Letter, Passwords- Confirm**



6. Click **OK** to navigate to the main screen.

# 7.15. Terminate User Session

This option allows a supervisor to terminate an active session of a user.

#### To terminate a user session.

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **User Maintenance> Terminate User Session**. The system displays the **Terminate User Session** screen.

#### **Terminate User Session**



Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.
Channel user Id	[Optional, Drop-Down, Alphanumeric, 20]
	Select the search criteria for the Channel user ID from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	• Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>1</b> in the adjacent field, then the system displays all the user ID's starting with <b>1</b> .

Field Name	Description
Customer Id	[Optional, Drop-Down, Alphanumeric, 20]
	Select the search criteria for the Customer ID from the drop-down list.
	The options are:
	Starts With
	<ul> <li>Ends With</li> </ul>
	• Equals
	<ul> <li>Contains</li> </ul>
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>1</b> in the adjacent field, then the system displays all the user ID's starting with <b>1</b> .

- 3. Enter the channel user ID.
- 4. Select the user type and Customer Id.
- 5. Click the **Search** button. The system displays the **Terminate User Session** screen with the search result.

#### **Terminate User Session**

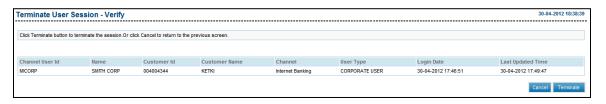


Column Name	Description
Channel User Id	[Display] This column displays the channel user ID. Click the user ID to view the user details.
Name	[Display] This column displays the user name.

Column Name	Description
Customer ID	[Display] This column displays the Customer Id of the User.
<b>Customer Name</b>	[Display] This column displays the Customer name of the user.
Channel	[Display] This column displays the channel through which the user is performing the transaction.
User Type	[Display] This column displays the user type.
Login Date	[Display] This column displays the login date and time.
Last Updated Time	[Display] This column displays the last updated date and time of the user session.

- 6. Select the **checkbox** of the Channel user ld to be terminated.
- 7. Click the **Terminate** button. The system displays the **Verify Terminate User Session** screen with the log details.

#### **Terminate User Session - Verify**

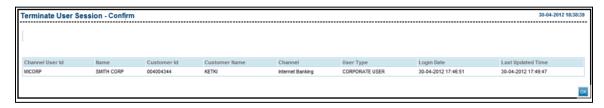


8. Click the **Terminate** button. The system displays the **Confirm Terminate User Session** screen.

OR

Click the **Back** button to navigate to the previous screen.

# **Confirm Terminate User Session**



9. Click the **OK** button. The system displays the **Terminate User Session** screen.

# 8. Customer Management

This transaction is used for setting up customer level information and parameters for accessing different transactions from the Internet Application. Customer profile is at the customer ID level, The customer profile can be initiated and modified by Bank Administrator, and corporate administrator can only modify the customer profile.

# 8.1. Customer Profile

#### 8.1.1. Search Customer Profile

# To search customer profile

- 1. Log on to the **Internet Banking** application.
- 2. Navigate through the menus to **Customer Management > Customer Profile**. The system displays **Customer Profile** screen.

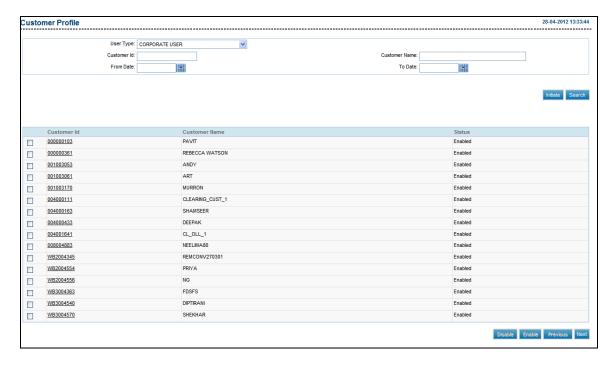
#### **Customer Profile**



Field Name	Description
Entity	[Mandatory, Drop-Down]
	Select the entity for which the profile is to be searched from the drop-down list.
Customer Id	[Optional, Alphanumeric, 20]
	Type the customer ID for the search criteria.
<b>Customer Name</b>	[Optional, Alphanumeric, 40]
	Type the customer name for the search criteria.
From Date	[Optional, Pick List]
	Select the from date from the pick list for the search criteria
To Date	[Optional, Pick List]
	Select the To date from the pick list for the search criteria

- 3. Enter the search criteria.
- 4. Click the **Search** button to list customer ID. The system displays **Customer Id details** screen.

#### **Customer Profile**

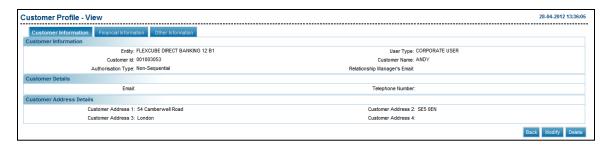


#### **Field Description**

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

- 5. Click on the **Customer Id** link to **Modify or Delete** the customer profile. The system displays the Customer Profile view screen.
- Click the Customer Id check box and click on Disable to disable the Customer profile
  created. On disabling customer profile all user of the customer will not able to login to the
  application.
- 7. Click the **Enable** button to enable the disabled **Customer profile**.

#### **Customer Profile - View**



8. Click the **Back** button to return to the Customer Profile list screen.

OR

Click the **Modify** button. The system displays the Customer Profile update screen.

OR

Click the **Delete** button to delete the Customer profile.

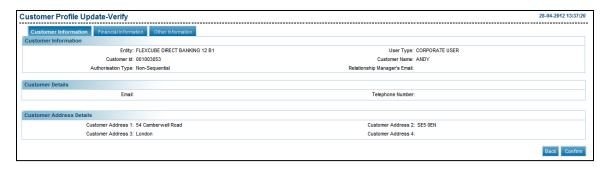
#### **Customer Profile Update**



- 9. Enter the relevant data to update the customer profile.
- 10. Click the **Back** button. The system displays the Customer profile List screen.

Click the **Update** button. The system displays the modify Customer profile update - verify screen.

#### **Customer Profile Update - Verify**

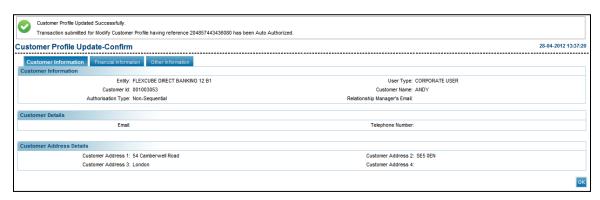


11. Click the **Confirm** button to confirm the Customer Profile Update screen.

OR

Click the **Back** button to update the customer Profile.

#### **Customer Profile Update - Confirm**



#### 8.1.2. Customer Profile Initiate

# To search customer profile

1. Click the **Initiate** button to initiate customer profile. The system displays **Customer Profile - Initiate** screen.

#### **Customer Profile - Initiate- Customer Information**

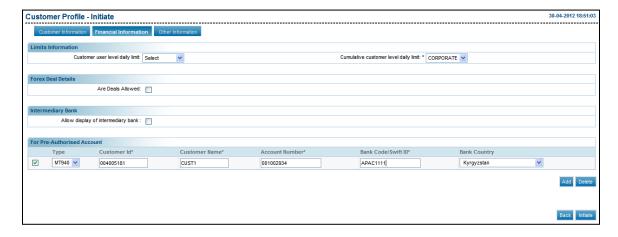


Field Name	Description
Entity	[Mandatory, Drop-Down] Select the entity for which the profile is to be set from the drop-down list.
Customer Id	[Mandatory, Alphanumeric, 20] Enter the customer ID to set the profile.
Customer Name	[Display] This column displays the name of the customer.
Authorization Type	<ul> <li>[Mandatory, Drop-Down]</li> <li>Select the authorization type for the customer profile from the drop-down list.</li> <li>The options are <ul> <li>Non-Sequential</li> <li>Sequential</li> <li>Zero</li> </ul> </li> </ul>
Relationship Manager's Email	[Optional, Alphanumeric, 250] Enter the e-mail id of Relationship manager of the Customer
<b>Customer Details</b>	

Field Name	Description
Email	[Optional, Alphanumeric, 50]  Type the E-mail ID for the profile.
Telephone Number	[Display] This field displays the telephone number of the customer.
<b>Customer Address Details</b>	
Customer Address 1	[Display] This field displays line 1 of customer address.
Customer Address 2	[Display] This field displays line 2 of customer address.
Customer Address 3	[Display] This field displays line 3 of customer address.
Customer Address 4	[Display] This field displays line 4 of customer address.

2. Click the **Financial Information** tab. The system displays the Financial information screen.

#### **Customer Profile-Initiate- Financial Information**



# **Field Description**

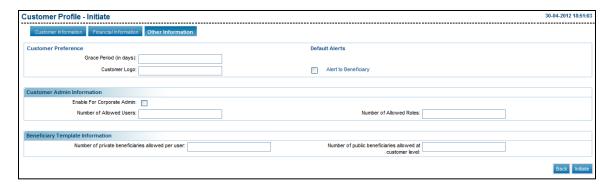
Field Name	Description

#### **Limits Information**

Field Name	Description
Customer user level daily limit	[Optional, Drop-Down] Select the customer user level daily limit from the drop-down list.
Cumulative customer level daily limit	[Mandatory, Drop-Down] Select the cumulative customer level daily limit from the drop-down list.
Forex Deal Details	
Are Deals Allowed	[Optional, Check Box] Select the <b>Are Deals Allowed checkbox</b> to allow online deal booking oe using prebooked deals during the cross currency transctions.
Allow display of intermediary bank	[Optional, Check Box] Select the <b>Allow display of intermediary bank</b> checkbox to allow display of intermediary bank.
For Pre-Authorized Account	
Select	[Optional, Checkbox] Select the <b>Select</b> check box to delete rows in preauthorized account setup.
Туре	[Mandatory, Drop-Down] Select the channel type from the drop-down list.
Customer Id	[Mandatory, Alphanumeric, 20]  Type the customer ID for the pre-authorized customer.
Customer Name	[Mandatory, Alphanumeric, 40]  Type the customer name for the pre-authorized account.
Account Number	[Mandatory, Numeric, 20]  Type the external account number for the preauthorized account.
Bank Code/Swift ID	[Mandatory, Alphanumeric, 10]  Type the Bank Code/Swift ID for the pre-authorized account.
Bank Country	[Mandatory, Drop-Down] Select the country of operations from the drop-down list for the pre-authorized account.

3. Click the **Other information** Tab. The system displays the other information screen.

#### **Customer Profile-Initiate-Other Information**



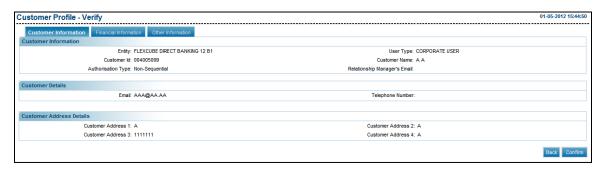
Field Name	Description	
Customer Preference		
Grace Period (in days)	[Optional, Numeric, 15]	
	Type the grace period days to the profile.	
Customer Logo	[Optional, Alphanumeric, 100]	
	Type the path of the log file. It can be absolute path of the file available over the Internet or the relative path in the web server.	
Default Alerts		
Alert to Beneficiary	[Optional, Check Box]	
	Select the <b>Alert to Beneficiary</b> check box to send the payment alerts to beneficiary if any.	
Beneficiary Template Information		
Number of private	[Optional, Numeric, 3]	
beneficiaries allowed per user	Type the number of private beneficiaries user, the customer can create.	
Number of public	[Optional, Numeric, 3]	
beneficiaries allowed at customer level	Type the number of public beneficiaries customer can have.	
Customer Admin Information		
Enable For Corporate	[Optional, Check Box]	
Admin	Select the <b>Enable For Corporate Admin</b> check box to enable the profile for corporate admin.	

Field Name	Description
Number of Allowed Roles	[Optional, Numeric, Three]
	Type the number of allowed roles that can be crated by the corporate administrator user.
	This field is enabled if <b>Enable For Role Management</b> check box is selected.
Number of Allowed User	[Optional, Numeric, Three]
	Type the number of corporate users which can be created by corporate administrator for the selected customer id.

- 4. Enter all the appropriate details.
- Click the Initiate button. The system displays Customer Profile Verify screen OR

Click the **Back** button to go to the previous screen.

#### **Customer Profile - Verify**

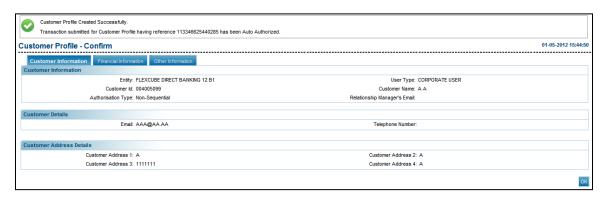


6. Click the **Confirm** button. The system displays **Customer Profile - Confirm** screen with the status message.

OR

Click the **Back** button to go to the previous screen.

#### **Customer Profile - Confirm**



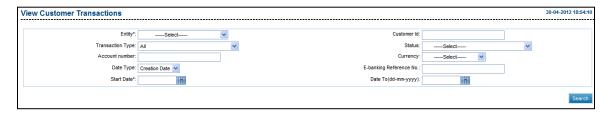
7. Click the **OK** button. The system displays **Customer Profile** screen.

# 8.2. View Customer Transactions

#### To view customer transctions

- 1. Log on to the **Internet Banking** application.
- 2. Navigate through the menus to **Customer Management > View Customer Transactions**. The system displays **View Customer Transactions** screen.

#### **View Customer Transactions**

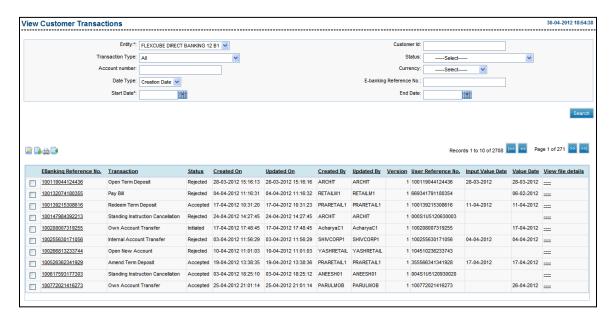


Field Name	Description
Entity	[Mandatory, Drop-Down] Select the entity for which the customer transactions are to be searched from the drop-down list.
Customer Id	[Optional, Alphanumeric, 20] Type the customer ID for the search criteria.
Transaction Type	[Optional, Dropdown] Select the transaction type from the dropdown.
Status	[Optional, Dropdown] Select the status of the transaction from the dropdown.
Account Number	[Optional, Alphanumeric, 20]  Type the account number for which transactions are to be searched.
Currency	[Optional, Dropdown] Select the currency from the dropdown.
Date type	[Optional, Dropdown] Select date type from the dropdown.
E-Banking Reference No.	[Optional, Numeric, 15]  Type the e-banking reference number of the transaction to be searched.

Field Name	Description
Start Date	[Optional, Pick List]
	Select the start date from the pick list for the search criteria.
End Date	[Optional, Pick List]
	Select the end date from the pick list for the search criteria.

- 3. Enter the search criteria.
- 4. Click the **Search** button. The system displays details in the same **View Customer Transactions** screen.

#### **View Customer Transactions**

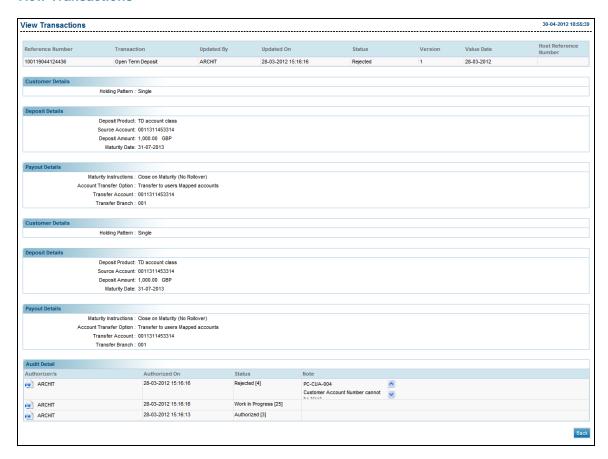


Column Name	Description
EBanking Reference No	[Display] This column displays the e – banking reference number.
Transaction	[Display] This column displays the name of the transaction.
Status	[Display] This column displays the status of the transaction.
Created On	[Display] This column displays the date and time of the transaction creation.

Column Name	Description
Updated On	[Display] This column displays the date and time of the transaction updation.
Created By	[Display] This column displays the name of the user who has created the transaction.
Updated By	[Display] This column displays the name of the user who has updated the transaction.
Version	[Display] This column displays the version of the transaction.
User Reference Number	[Display] This column displays the user reference number.
Input Value Date	[Display] This column displays the value date entered by the user.
Value Date	[Display] This column displays the value date as per the bank.
View file Details	[Display] This column displays thefile details.

5. Click on the E-Banking Reference No hyperlink. The system displays the **View Transactions** screen.

#### **View Transactions**



Column Name	Description
Reference Number	[Display] This column displays the reference number of the transaction.
Transaction	[Display] This column displays the name of the transaction.
Updated By	[Display] This column displays the name of the user who has last updated that transaction.
Updated On	[Display] This column displays the date and time of updation.
Status	[Display] This column displays the status of the transaction.

Column Name	Description
Version	[Display] This column displays the version of the transaction.

Details with respect to the transaction like beneficiary and payment details are also displayed.

#### **Audit Details**

Authorizer/s	[Display] This column displays the name of the authorizer.
Authorized On	[Display] This column displays the date and time of authorization.
Status	[Display] This column displays the status of the transaction.
Note	[Display] This column displays the note.

6. Click the **Back** button to navigate to the previous screem.

# 8.3. Maintain User List

This option allows the administrator to maintain user list. This user list is created to keep the users of a similar designation together for the purpose of Authorization activity. Users which come under one User list cannot be a part of any other list but the users which come under one list can be an authorizer as a single authorizer.

#### To maintain a user list.

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Customer Management > Maintain User List**. The system displays the **Maintain User List** screen.

#### **Maintain User List**

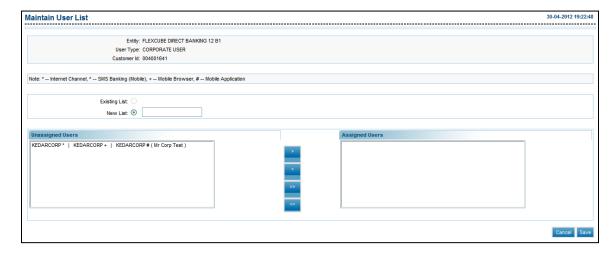


#### **Field Description**

Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.

- 3. Select the user type.
- 4. Click the **Fetch User** button. The system displays the **Maintain User List** screen with the search result.

#### **Maintain User List**



Field Name	Description
Existing List	[Optional, Radio Button, Drop-Down]
	Select the <b>Existing List</b> radio button to add the user to the existing list.
	Select the list name from the drop-down list.
New List	[Optional, Radio Button, Alphanumeric, 15]
	Select the <b>New List</b> radio button to enter the name of the new list.
	Type the name of the new list in the adjacent field.
	This field is enabled if the radio button is selected.
Unassigned Users	[Display]
	This field displays the unassigned users.
Assigned Users	[Display]
	This field displays the assigned users.

5. Select the user and click the > button. The user id displayed in the **Assigned Users** field.

Select the user and click the < button. The user id displayed in the **Unassigned Users** field.

OR

Click the >> button to view all the users in the **Assigned Users** field.

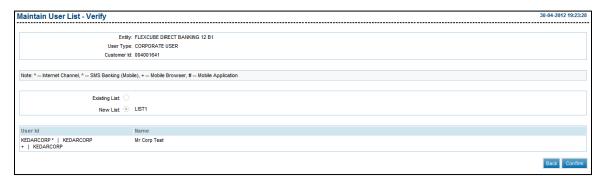
OR

Click the << button to clear all the users from the **Assigned Users** field.

Click the Save button. The system displays the Maintain User List - Verify screen.
 OR

Click the Cancel button. The system displays the Maintain User List screen.

#### **Maintain User List - Verify**

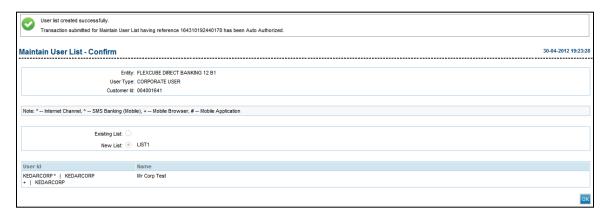


7. Click the **Confirm** button. The system displays the **Maintain User List - Confirm** screen with the status message.

OR

Click the **Back** button to navigate to the previous screen.

#### **Maintain User List - Confirm**



8. Click the **OK** button. The system displays the **Maintain User List** screen.

# 8.4. Manage Rules

This option allows the administrator to manage the rules.

There are four types of authorization rules:

- Non Sequential: This authorization mandate doesn't follow any authorization sequence.
- Sequential: Under sequential authorization mandate, the authorization can be done only by sequence.

#### To manage a rule

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Customer Management > Manage Rules**. The system displays the **Manage Rules** screen.

# **Manage Rules**

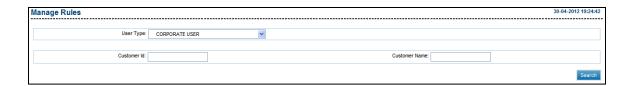


#### **Field Description**

Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.
Customer ID	[Conditional, Alphanumeric,20]
	Select the search criteria for the <b>Customer ID</b> from the drop-down list.
	This field is displayed if the business user options are selected from the <b>User Type</b> drop-down list.
<b>Customer Name</b>	[Conditional, Alphanumeric,50]
	Select the search criteria for the <b>Customer Name</b> from the dropdown list.
	This field is displayed if the business user options are selected from the <b>User Type</b> drop-down list.

- 3. Select the user type.
- 4. Enter the search criteria.
- 5. Click the **View/Modify** button. The system displays the **Manage Rules** screen with the search result.

#### **Manage Rules**

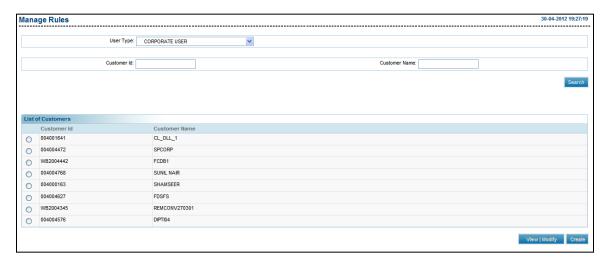


# **Field Description**

Field Name	Description
Customer ID	[Display]
	This column displays the Customer ID.
	Click the <b>Customer ID</b> to view the details of the particular customer.
<b>Customer Name</b>	[Display]
	This column displays the customer name.

- 6. Select the Customer ID.
- 7. Click the **Create** button. The system displays the **Manage Rules** screen.

#### **Manage Rules**



8. Click the **Create** button. The system displays the **Manage Rules** screen.



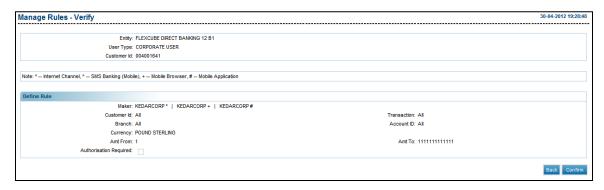
# **Field Description**

Field Name	Description
Entity	[Display] This field displays the Entity Name.
User Type	[Display] This field displays the User Type.
Customer Id	[Display] This field displays the Customer Id of the user.
Define Rule	

Field Name	Description
Maker	[Mandatory, Drop-Down] Select the maker from the drop-down list. The default value is <b>All</b> . If no Maker User Id is specified then this rule is applied to all the Users for the selected Corporate ID.
Customer ID	[Mandatory, Drop-Down] Select the customer ID from the drop-down list. The default value is <b>All.</b>
Transaction	[Mandatory, Drop-Down] Select the type of transaction from the drop-down list. The default value is <b>All.</b>
Branch	[Mandatory, Drop-Down] Select the branch from the drop-down list. The default value is <b>All</b>
Account ID	[Mandatory, Drop-Down] Select the account ID from the drop-down list. The default value is <b>All.</b>
Currency	[Mandatory, Drop-Down] Select the currency from the drop-down list.
Amt From	[Optional, Numeric,15] Type the From amount. This amount is entered if the amount based authorization criterion is to be set.
Amt To	[Optional, Numeric,15] Type the To amount. This amount is entered if the amount based authorization criterion is to be set.
Authorization Required	[Optional, Check Box] Select the <b>Authorization Required</b> check box to set the rule for authorization.
List ID	[Conditional, Drop-Down] Select the list ID from the drop-down list. This drop-down list is enabled if <b>Authorization Required</b> check box is selected.

9. Enter the appropriate details in the relevant fields. Click the **Create** button. The system displays **Manage Rules – Verify** screen.

### Manage Rules - Verify

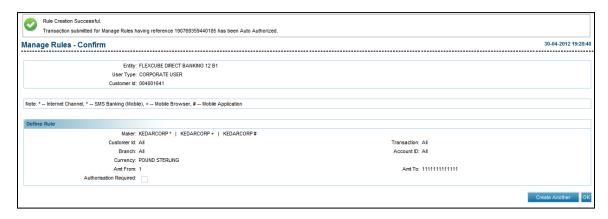


10. Click the **Confirm** button. The system displays the **Manage Rules - Confirm** screen with the status message.

OR

Click the **Back** button to navigate to the previous screen.

#### **Manage Rules - Confirm**



11. Click the Create Another button to create another rule.

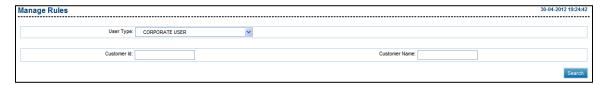
OR

Click the **OK** button. The system displays the **Manage Rules** screen.

#### To delete rules

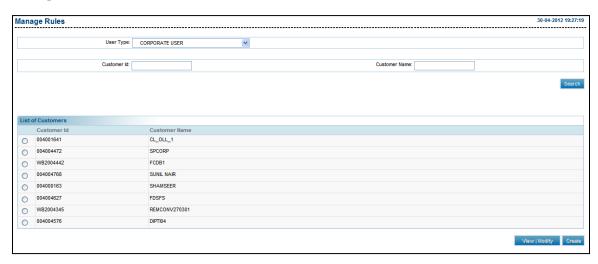
- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Authorisation Maintenance > Manage Rule**. The system displays the **Manage Rules** screen.

#### **Manage Rules**



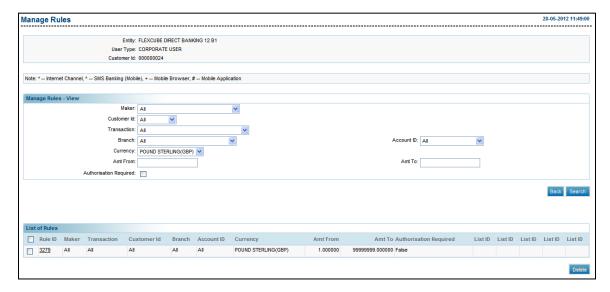
- 3. Select the user type.
- 4. Enter the search criteria.
- Click the **Search** button. The system displays the **Manage Rules** screen with the search result.

#### **Manage Rules**



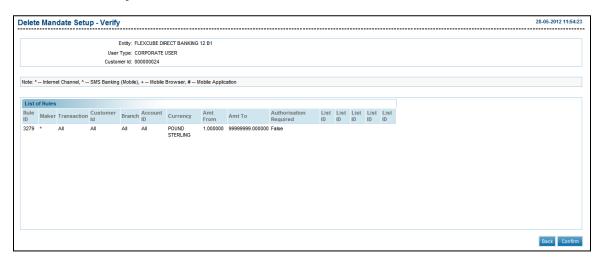
6. Click the View/Modify button. The system displays Manage Rules-view screen.

#### **Manage Rules View**



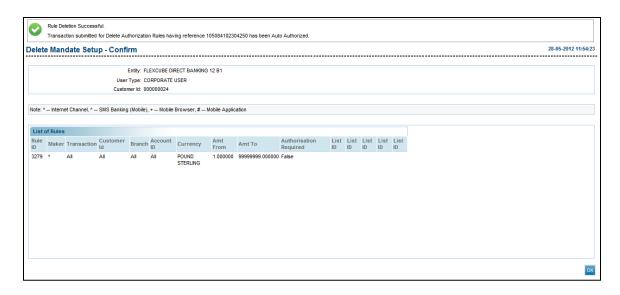
Click the **Delete** button to delete the selected rule. The system displays delete verify screen.

#### **Delete Rules Verify**



8. Click the **Confirm** button. The system displays delete confirm screen.

#### **Delete Rules Confirm**



Note: All rules should not be deleted. There should be atleast one rule available for bank administrator OR business user so that administrator or business user will be able to perform any transaction.

# 9. Customer Account Opening Management

The Customer Account Opening Management allows the Bank Administrator to verify and confirm the KYC check up done for the customer who has used the Online Customer Creation and account opening options.

#### To do the KYC norms check

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Customer Management > Customer Account Opening**Management. The system displays the **Customer Account Opening** screen.

#### **Customer Account Opening Management**



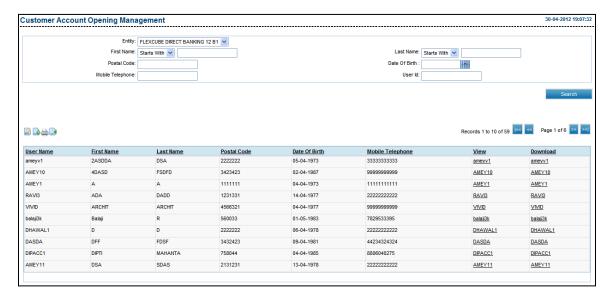
# **Field Description**

Field Name	Description	
Entity	[Optional, Drop-Down]	
	Select the entity from the drop-down list.	
First Name	[Optional, Drop-Down, Alphanumeric, 40]	
	Select the search criteria for the first name from the drop-down list.	
	The options are follow:	
	Starts With	
	<ul> <li>Ends With</li> </ul>	
	• Equals	
	<ul> <li>Contains</li> </ul>	
	Type the search string in the adjacent field.	
	For Example:	
	If you select the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the customer first names starting with <b>A</b> .	
Last Name	[Optional, Drop-Down, Alphanumeric, 40]	
	Select the search criteria for the last name from the drop-down list.	
	The options are follow:	
	Starts With	
	Ends With	
	• Equals	
	<ul> <li>Contains</li> </ul>	
	Type the search string in the adjacent field.	
	For Example:	
	If you select the search criteria as <b>Starts With</b> and enter <b>E</b> in the adjacent field, then the system displays all the customer last names starting with <b>E</b> .	
Postal Code	[Optional, Numeric,7]	
	Type the postal code as the search criteria.	
Date Of Birth	[Optional, Pick list]	
	Select the date of birth from the pick list.	
Mobile Telephone	[Optional, Numeric,11]	
	Type the mobile telephone as the search criteria.	

Field Name	Description
User Id	[Optional, Numeric,25]
	Type the user Id as the search criteria.

3. Click the **Search** button. The system displays the **Customer Account Opening Management** screen with the search results.

#### **Customer Account Opening Management**

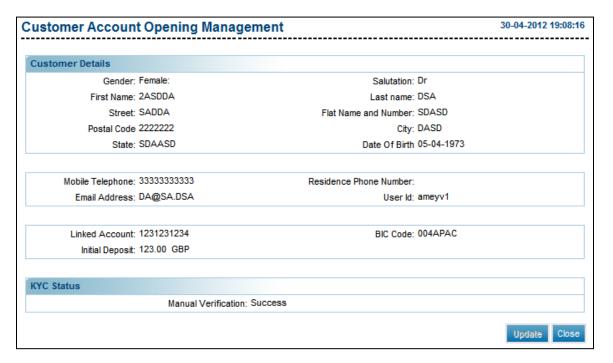


Field Name	Description
User Name	[Display] This column displays the user name.
First Name	[Display] This column displays the first name of the user.
Last Name	[Display] This column displays the last name of the user.
Postal Code	[Display] This column displays the postal code of the address of the user.
Date Of Birth	[Display] This column displays the date of birth of the user.
Mobile Telephone	[Display] This column displays the telephone number of the user.

Field Name	Description
View	[Display] This column displays the user name with the link for view user.
Download	[Display] This column displays the user name with the link for download details of the user.

4. Click the **View** hyperlink. The system displays the **Customer Account Opening Management** with the customer details screen.

#### **Customer account opening management**



5. Click the Close button to close the screen.

OR

Click the **Update** button to update the KYC status of the Customer from Pending to verified the system displays confirmation screen.

# 10. Account Mapping Setup

The **Account Mapping Setup** is done to define the account access for a customer ID or customer through different channels available in the setup.

Two types of access rights can be defined for an account:

- Inquiry
- Transaction

Access can be defined for individual channels available in the set up or for all channels. Account access also can be defined for each transaction available in the system.

This transaction merges the functionality of authorised account setup and group account setup into a single transaction for maintaining the consistency and simplicity. Administrator can select the level at which he/she wants to define the account mapping. Different levels available for selection are as follows:

- Customer ID
- Linked Customer ID
- Business User .

Depending on mapping level selected, related search criteria is displayed to the user.

#### To setup an account.

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Customer Management > Account Setup**. The system displays the **Account Mapping Setup** screen.

# **Account Mapping Setup**

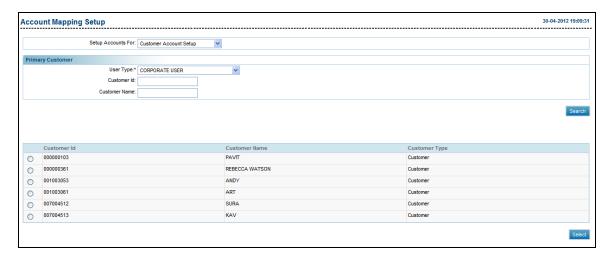


# **Field Description**

Field Name	Description
Setup Account For	[Mandatory, Drop-Down]
	Select the type of user for which the account mapping is being set up from the dropdown list.
	The options are:
	Customer Account Setup
	Linked Customer Account Setup
	User Account Setup
Primary Customer/Group	
User Type	[Optional, Drop-Down]
	Select the user type from the drop-down list.
Customer / Group ID	[Optional, Alphanumeric , 18]
	Type the Customer ID
Customer/ Group Name	[Optional, Alphanumeric, 35]
	Type the customer name.

- 3. Enter the required details
- 4. Click the **Search** button. The system displays the Customer Id details.

### **Account Mapping Setup-Customer Account Setup**

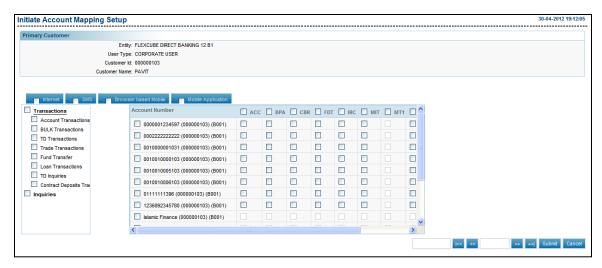


# **Column Description**

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

- 5. Click the Customer Id Radio button
- 6. Click the **Select** button to initiate the account mapping at Customer Level.

#### **Initiate Account Mapping Setup**



- 7. Select the appropriate check box.
- Click the Submit button. The system displays the Account Mapping Setup-Verify screen.

OR

Click the **Cancel** button to navigate to the previous screen.

#### **Account Mapping Setup- Verify**

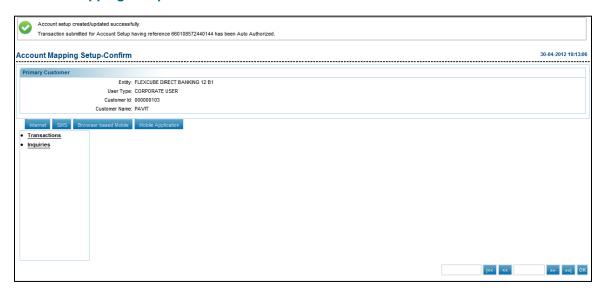


Click the Confirm button. The system displays the Account Mapping Setup-Confirm screen.

OR

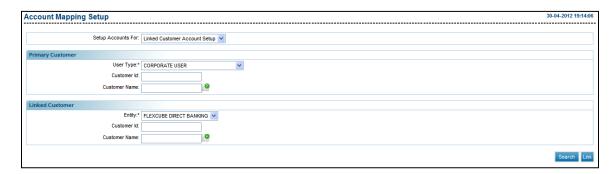
Click the **Back** button to return to the previous screen.

#### **Account Mapping Setup- Confirm**



- 10. Click the **OK** button to navigate to the Account Mapping Setup screen.
- 11. Select the **Linked Account Setup** at the Set up Accounts for field at the Account setup screen, the system displays the Linked Account Setup screen.

#### **Account Mapping Setup-Linked Account Setup**



### **Field Description**

Field Name	Description
Setup Account For	[Mandatory, Drop-Down]

Select the type of user for which the account mapping is being set

up from the dropdown list.

The options are:

Customer Account Setup

Linked Customer Account Setup

**User Account Setup** 

### **Primary Customer/Group**

**User Type** [Optional, Drop-Down]

Select the user type from the drop-down list.

Customer / Group [Optional

[Optional, Alphanumeric, 18]

ID

Type the Customer ID.

**Customer/ Group** 

[Optional, Numeric, 35]

Name

Type the customer name.

Click the accept button for validation of customer details entered.

#### **Secondary Customer/Group**

**Entity** [Conditional, Drop Down]

Select the entity from the drop down list.

**Customer / Group** [Optional, Alphanumeric, 18]

ID

Type the Customer ID.

**Customer/ Group** 

[Optional, Numeric, 35]

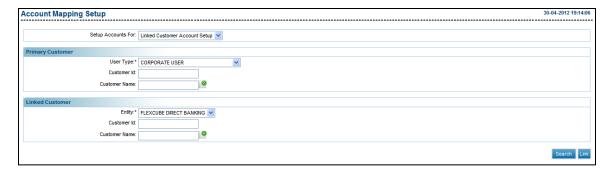
Name

Type the customer name.

#### Click the accept button for validation of customer details entered

12. Enter the required details and click the **search** button. The system displays the Account Mapping setup screen.

### **Account Mapping Setup**



### **Field Description**

Field Name	Description
Primary Customer Id	[Display] This column displays the primary customer id
Primary Customer Name	[Display] This column displays the primary customer name.
Secondary Customer Id	[Display] This column displays the secondary customer id.
Secondary Customer Name	[Display] This column displays the secondary customer name.
Action	[Display] This column displays the action.

13. To link a new Customer, select the checkbox for the customer and click the Link button. The **Account Linkage-Verify** screen is displayed.

OR

Click the Map Accounts. The system displays the Account Mapping screen.

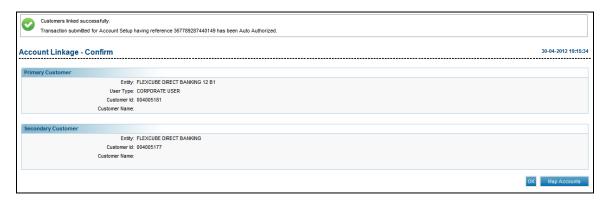
#### **Account Linkage-Verify**



Click the **Confirm** button to confirm the linkage.
 OR

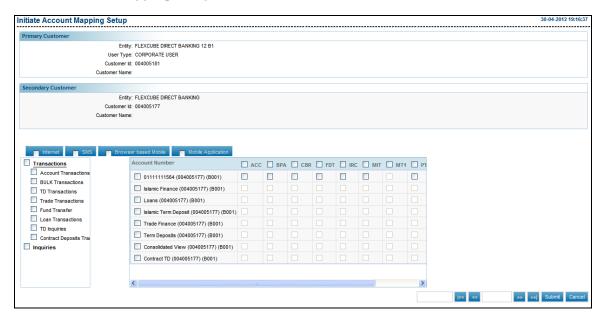
Click the **Back** button to return to the previous screen. The system displays the **Account Linkage-Confirm** screen.

#### **Account Linkage-Confirm**



15. Click the **Map Accounts** button to do the Linked Customer Account Mapping Setup the system displays the Initiate Account mapping setup screen.

### **Initiate Account Mapping Setup**

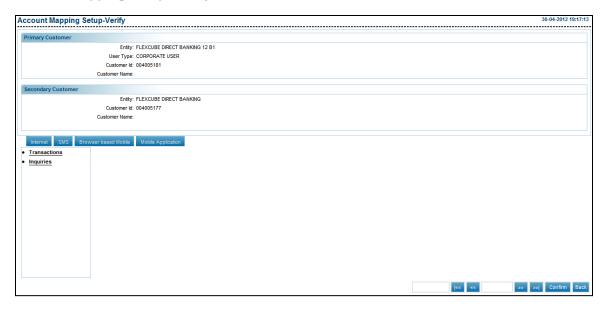


- 16. Select the appropriate check box.
- 17. Click the **Submit** button. The system displays the **Account Mapping Setup-Verify** screen.

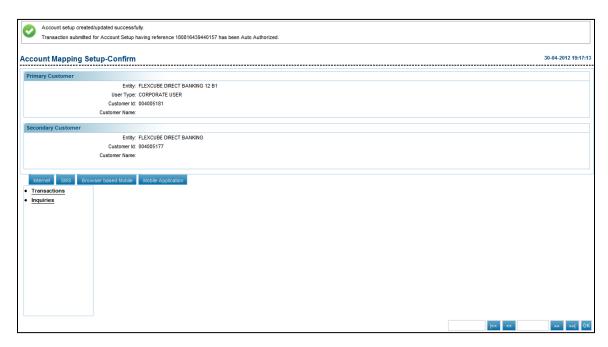
OR

Click the Cancel button to navigate to the previous screen.

### **Account Mapping Setup- Verify**



18. Click the **Confirm** button. The system displays the **Account Mapping Setup-Confirm** screen.



19. Click the **OK** button to navigate to the Account Mapping Setup screen.

#### **Account Mapping Setup-User Account Setup**



#### **Field Description**

#### Field Name

#### Description

#### **First Name**

[Optional, Drop-Down, Alphanumeric, 40]

Select the search criteria for the first name from the drop-down list.

The options are:

- Starts With
- Ends With
- Equals
- Contains

Type the search string in the adjacent field.

#### For Example:

If you select the search criteria as **Starts With** and enter  $\bf A$  in the adjacent field, then the system displays all the customer first names starting with  $\bf A$ .

#### **Last Name**

[Optional, Drop-Down, Alphanumeric, 40]

Select the search criteria for the last name from the drop-down list.

The options are:

- Starts With
- Ends With
- Equals
- Contains

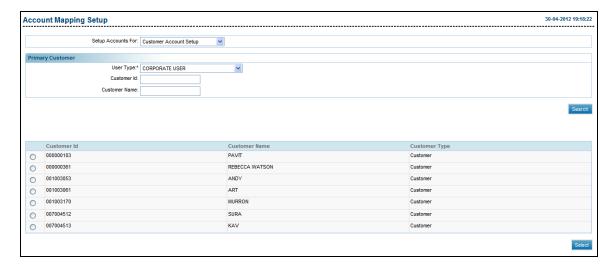
Type the search string in the adjacent field.

#### For Example:

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**.

20. Click the **Search** button. The system displays the Account Mapping setup screen.

### **Account Mapping Setup**

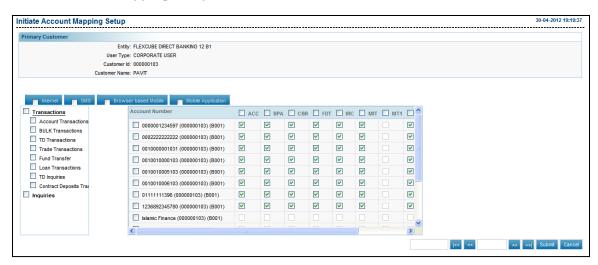


# **Column Description**

Column Name	Description
User Id	[Display] This column displays the user id
User Name	[Display] This column displays the user name.
Email	[Display] This column displays the secondary customer id.
Customer Id	[Display] This column displays the customer id.
Customer Name	[Display] This column displays the customer name.
Customer Type	[Display] This column displays the customer type.

- 21. Click the radio button adjacent to the user ID to map to channel inquiries/transactions.
- 22. Click the **Select** button. The system displays the **Initiate Account Mapping Setup** screen.

### **Initiate Account Mapping Setup**



- 23. Select the appropriate check box.
- 24. Click the **Submit** button. The system displays the **Account Mapping Setup-Verify** screen.

OR

Click the **Cancel** button to navigate to the previous screen.

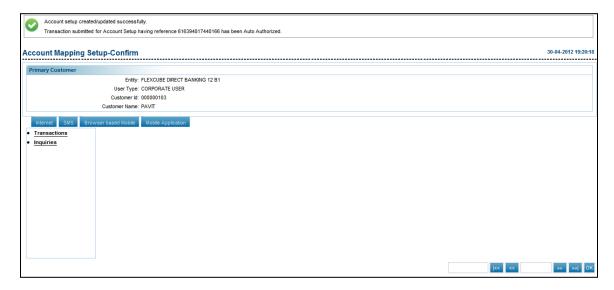
### **Account Mapping Setup- Verify**



25. Click the **Confirm** button. The system displays the **Account Mapping Setup-Confirm** screen.

OR

Click the **Back** button to return to the previous screen.



26. Click the **OK** button to navigate to the Account Mapping Setup screen.

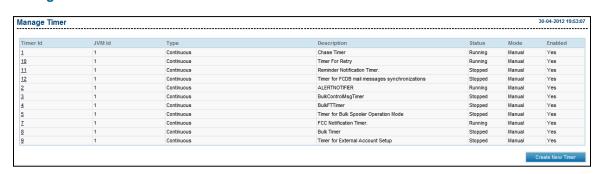
# 11. Manage Timers

This option allows you to manage the timers.

# To manage timers

- 1. Log on to the Internet Banking application.
- 2. Navigate through the menus to **System Maintenance > Manage Timer Services**. The system displays the **Manage Timer**screen.

#### **Manage Timer**



# **Field Description**

Column Name	Description
Timer Id	[Display] This column displays the timer ID code.
JVM Id	[Display] This column displays the JVM Id.
Туре	[Display] This column displays the timer type.
Description	[Display] This column displays the timer description.
Status	[Display] This column displays the timer status.
Mode	[Display] This column displays the timer mode.
Enabled	[Display] This column displays the timer active status.

- 3. Click the Create New Timer button. The system displays the Create Timer screen.
- 4. Enter the timer details.

#### **Create Timer**



# **Field Description**

Field Name	Description
Mode	[Mandatory, Drop-Down] Select the mode from the drop-down list.
Description	[Mandatory, Alphanumeric, 60]  Type the timer description.

Field Name	Description
Туре	[Mandatory, Drop-Down]
	Select the timer type from the drop-down list.
Duration	[Conditional, Numeric, 20]
	Type the timer duration in this field.
	This field is enabled only if <b>Continuous</b> or <b>Continuous</b> starts at <b>specific date and time</b> option is selected in the <b>Type</b> drop-down list.
<b>Expiration Date</b>	[Conditional, Pick List]
	Select the date and time from the pick list.
	This field is enabled only if <b>One time at specific date and time</b> or <b>Continuous starts at specific date and time</b> option is selected in the <b>Type</b> drop-down list.
Hand Off Class	[Mandatory, Drop-Down]
	Select the hand off class from the drop-down list.
JVM Id	[Mandatory, Drop-Down]
	Select the JVM ID from the drop-down list.

5. Click the **Add** button. The system displays the **Create Timer - Verify** screen.

# **Create Timer - Verify**

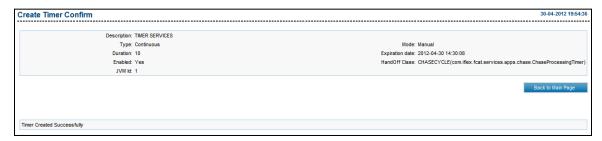


6. Click the **Confirm** button. The system displays the **Create Timer - Verify** screen with the status message.

OR

Click the **Back** button to navigate to the previous screen.

#### **Create Timer - Confirm**



7. Click the **Back To Main Page** button. The system displays the **Manage Timer** screen.

# 12. Manage Application Messages

This option allows the administrator to post the application messages.

#### To manage application message

- 1. Log on to the **Internet Banking** application.
- 2. Navigate through the menus to **System Maintenance > Manage Application Message**. The system displays the **Manage Application Messages** screen.

#### **Manage Application Messages**



#### **Field Description**

Field Name Description

Field Name	Description
Application	<ul> <li>[Mandatory, Drop-Down]</li> <li>Select the type of application from the drop-down list.</li> <li>The options are follows:</li> <li>Direct Banking (A1)</li> <li>Direct Banking (CN)</li> <li>Direct Banking (RR)</li> </ul>
Device	<ul> <li>[Mandatory, Drop-Down]</li> <li>Select the device name from the drop-down list.</li> <li>The options are follows: <ul> <li>All Channels</li> <li>Browser based Mobile</li> <li>Customer Service Center</li> <li>Internet</li> <li>Intranet</li> <li>IVR</li> <li>Mobile Application</li> <li>SMS Banking (Mobile)</li> </ul> </li> </ul>
Language	[Mandatory, Drop-Down] Select the message language from the drop-down list.
Message Id	[Mandatory, Alphanumeric, 20] Type the message ID.
Message	[Mandatory, Alphanumeric, 255] Type the message description.

- 3. Enter the message details.
- 4. Click the **Add** button. The system displays the **Add Application Message Verify** screen.

# **Add Application Message - Verify**



5. Click the **Confirm** button. The system displays the **Add Application Message - Confirm** screen with the status message.

OR

Click the **Back** button to navigate to the previous screen.

#### Add Application Message - Confirm



6. Click the **Back To Main Page** button. The system displays the **Manage Application Messages** screen.

#### To view the application messages

- 1. Log on to the **Internet Banking** application.
- 2. The system displays the View Initiated Transactions screen.
- 3. Navigate through the menus to **System Maintenance > Manage Application Message**. The system displays the **Manage Application Messages** screen.
- 4. Enter the message details.
- 5. Click the **Search** button. The system displays the application messages corresponding to the entered criteria.

# 13. Configuration Properties

This option allows you to configure the properties.

# To configure properties

- 1. Log on to the **Internet Banking** application.
- 2. Navigate through the menus to **System Maintenance > Configuration Properties**. The system displays the **Manage Properties** screen.

# **Manage Properties**



#### **Field Description**

Field Name	Description
Server	[Optional, Drop-Down]
	Select the type of server from the drop-down list.
	The options are follows:
	Main Server
	Web Server

Field Name	Description
Property Name	[Optional, Text Box] Select the property name from the drop-down list.
Status	[Mandatory, Drop-Down] Select the status of the property from the drop-down list. The options are follows:
	<ul><li>Disabled</li><li>Enabled</li></ul>

3. Click the **Search** button. The system displays the **Configuration Properties** screen.

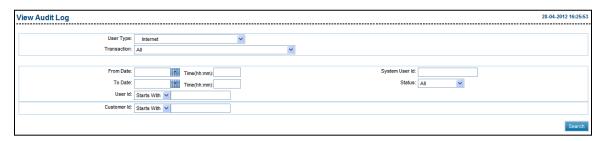
# 14. View Audit Log

This option allows to facilitate access control and supervision, an audit trail can be maintained for any task / transaction accessed by the user. A log is then recorded and can be accessed by the bank at any future date.

#### To view audit log.

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Audit Log> View Audit Log**. The system displays the **View Audit Log** screen.

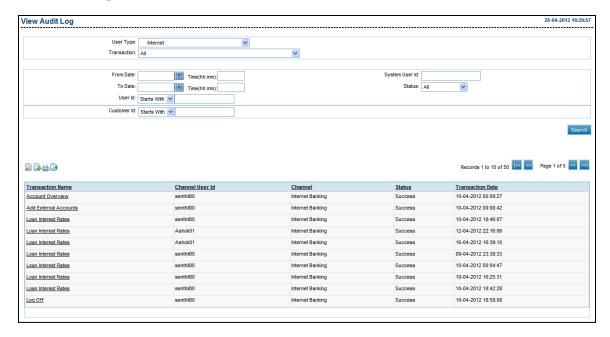
#### **View Audit Log**



Field Name	Description
User Type	[Mandatory, Drop-Down] Select the user type from the drop-down list.
Transaction	[Optional, Drop-Down] Select the transaction from the drop-down list.
From Date	[Optional, Pick List] Select the start date of the search criteria from the drop down list
System User Id	[Optional, Pick List] Select the start date of the search criteria from the drop down list
To Date	[Optional, Pick List] Select the end date of the search criteria from the drop down list
Status	<ul> <li>[Mandatory, Drop-Down]</li> <li>Select the status of the transaction from the drop-down list.</li> <li>The options are: <ul> <li>All</li> <li>Failure</li> <li>Session Failure</li> <li>Success</li> </ul> </li> </ul>
User Id	[Optional, Pick List] Select the end date of the search criteria from the drop down list
Customer Id	[Conditional, Pick List] Select the search criteria for the customer id from the drop down list This field is displayed only if the Retail User or Corporate User options are selected from the User Type drop-down list.

- 3. Select the user type.
- 4. Enter the search criteria.
- 5. Click the **Search** button. The system displays the **View Audit Log** screen with the search result.

### **View Audit Log**

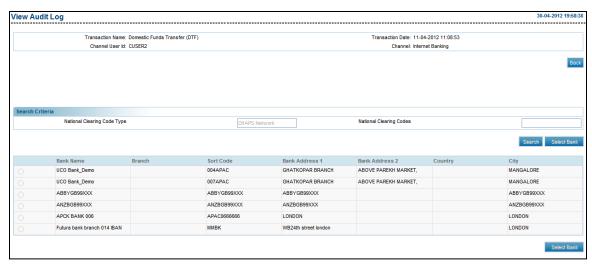


## **Field Description**

Column Name	Description
Transaction Name	[Display] This column displays the transaction name.
Channel User Id	[Display] This column displays the channel user ID.
Channel	[Display] This column displays the banking channel through which the user performs the transactions.
Status	[Display] This column displays the status of the user session.
Transaction Date	[Display] This column displays the date and time of the transaction.

6. Click the link on the items listed in the **Transaction Name** column to view the audit log in detail. This screen displays the audit log as per the selected criteria.

#### **View Audit Log**



7. Click the **Back** button to navigate to the previous screen.

# 15. View System Log

Using this option it is possible to search for particular logs based on date search as well as on the basis of log level and a refresh mechanism is also available to have snapshots of the logs at specified intervals.

The error message for a particular component enables a user to identify how its execution proceeded or failed. Logging can be enabled at the 'Information', 'Warning', 'Error', 'Debug' levels.

#### To view audit log.

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **System Maintenaces > View system Log**. The system displays the **System Log** screen.

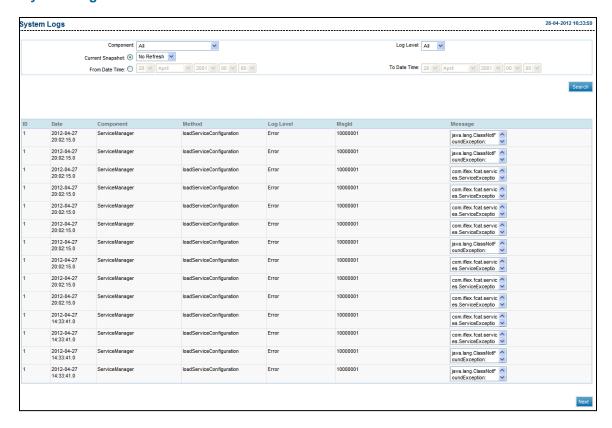
## **System Log**



Field Name	Description
Component	[Mandatory, Drop-Down]
	Select the component from the drop-down list.
Log level	[Mandatory, Drop-Down]
	Select the log level from the drop-down list.
Current snapshot	[Optional, Radio button, Drop-Down]
	Select the radio button for the enable the drop-down list.
	Select the current snapshot from the drop-down list.
	The drop-down list will be enabled if the <b>Current Snapshot</b> radio button is selected.
From Date Time	[Optional, Radio Button, Drop-Down]
	Select the radio button for the enable the drop-down list.
	Select the start date and time of the search criteria from the drop down list.
	The drop-down list will be enabled if the <b>From Date Time</b> radio button is selected.
To Date time	[Optional,Radio Button, Drop-Down]
	Select the radio button for the enable the drop-down list.
	Select the end date and time of the search criteria from the drop down list.
	The drop-down list will be enabled if the <b>To Date Time</b> radio button is selected

- 3. Enter the search criteria.
- 4. Click the **Search** button. The system displays the **View System Log** screen with the search result.

### **System Log**



# **Field Description**

Column Name	Description
ID	[Display] This column displays the Id.
Date	[Display] This column displays the date of the log.
Component	[Display] This column displays the component of the log.
Method	[Display] This column displays the method of the log
Log Level	[Display] This column displays the level of the log.
Msgld	[Display] This column displays the message id of the log.
Message	[Display] This column displays the message of the log.

5. Click the **Previous** or the **Next** button to navigate to the next or the previous screen.

16. Host Interface Log
The table host audit log is used to hold the audited information about the interaction between the two systems.
To view host interface log.
<ol> <li>Logon to the Internet Banking application.</li> </ol>

2. Navigate through the menus to **System Maintenaces** > **Host interface log**. The system displays the **View Host Audit Log** screen.

## **View Host Audit Log**



Field Name	Description
User Type	[Mandatory, Drop-Down] Select the user type from the drop-down list.
Channel user Id	[Mandatory, Alphanumeric, 20] Type the channel user id.
Transaction	[Mandatory, Drop-Down] Select the transactions from the drop-down list.
Error Code	[Mandatory, Alphanumeric, 20] Type the error code.
Status	[Optional, Drop-Down] Select the status from the drop-down list.
Host Id	[Optional, Drop-Down] Select the host id from the drop-down list.
From Date	[Optional, Pick List] Select the form date from the pick list for the search criteria.
To Date	[Optional, PickList] Select the to date from the pick list for the search criteria.
Reference No	[Optional, Alphanumeric, 20] Type the reference number.

- 3. Enter the search criteria.
- 4. Click the **Search** button. The system displays the **Host Audit Logs** screen with the search result.

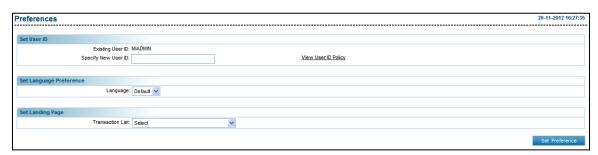
# 17. Preferences

The Preferences option allows you to change the user ID, set the preferred language, Landing page. The user can access favorite transactions and accounts directly instead of accessing it through the main menu.

#### To set user preferences.

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Services > Preferences**. The system displays the **Preferences** screen.

#### **Preferences**



## **Field Description**

Field Name Description

Field Name	Description
Set User ID	
Existing User ID	[Display] This field displays the existing user ID.
Specify New User ID	[Optional, Alphanumeric, 15] Type the new user ID in this field.
Set Language Preference	
Language	[Optional, Drop-Down] Select the preferred language from the drop-down list.
Set Landing Page	
Transaction List	[Optional, Drop-Down] Select the transaction list from the drop-down list. The selected transaction will be set as the landing page.

- 3. Enter the required details.
- Cick the View User Id policy link to view the User id policy OR

Click the **Set Preference** button. The system displays the **Preferences - Verify** screen.

#### **Preferences - Verify**

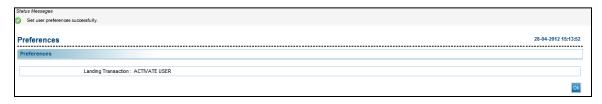


5. Click the **Confirm** button. The system displays the **Preferences** - **Confirm** screen with the status message.

OR

Click the **Back** button to change the user preferences.

#### **Preferences - Confirm**



6. Click the **OK** button. The system displays the **Preferences** screen..

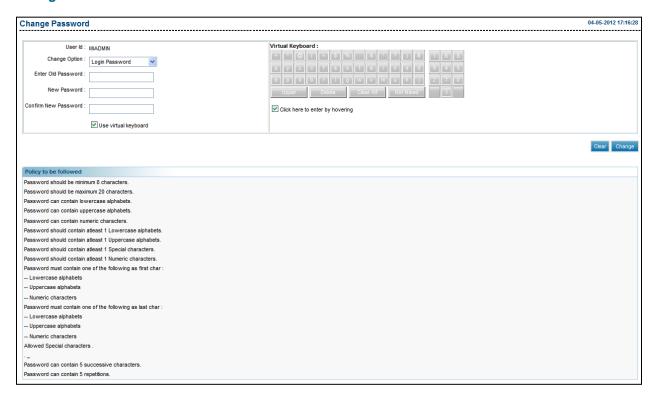
# 18. Change Password

This option allows you to change the login or transaction password

## To change the password

- 1. Logon to the **Internet Banking** application.
- 2. Navigate **Default Transaction > Change Password**. The system displays the **Change Password** screen.

#### **Change Password**



#### **Field Description**

Field Name	Description
User Id	[Display] This field displays your user id.
Change Option	[Mandatory, Dropdown] Select the login or transaction password which is to be changed.

**Note:** You can enter details in the below fields using virtual keyboard by checking the check-box **Use Virtual Keyboard** or can manually enter details.

Enter Old Password	[Mandatory,Numeric, ] Type the old password.
New Password	[Mandatory, Numeric] Type your New Password.
	Note: This new password should be as per Password Policy (displayed below the text fields in the above screen) set by the bank.
Confirm New Password	[Mandatory, Numeric] Type the new password.

Field Name	Description
Use virtual keyboard	[Optional, Checkbox]
	Check this checkbox if you want to use Virtual Keyboard. password.
	Note: Option to enter space is not provided on virtual keyboard.
Click here to enter by hovering	[Optional, Checkbox]
	Check this checkbox if you want to enter password by hovering. Using this option, password can be entered by hovering i.e by moving the mouse over the virtual keyboard letters, without clicking on any letter.
	Note: This checkbox is enabled only when Use Virtual Keyboard checkbox is checked.

Click the Change button. The system displays Change Password – Verify screen.
 OR

Click the Clear button to clear the fields.

## **Change Password – Verify**



4. Click the **Confirm** button. The system displays **Change Password – Confirm** screen with the status message.

OR

Click the Edit button to edit the entered details.

## **Change Password – Confirm**



5. Click the **OK** button. The system displays initial **Change Password** screen.

# 19. Session Summary

This option allows you to track activity details of last five logins. You can view the entire session summary of the previous five log sessions, and transactions carried out in each session along with the transactions' status and time.

#### To view user session

- 1. Log on to the **Internet Banking** application.
- 2. Navigate through the menus to **Default Transaction >Session Summary**. The system displays **Session** Summaryscreen.

#### **Session Summary**

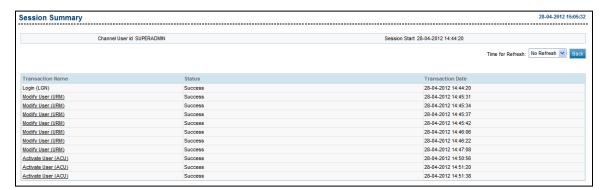


#### **Field Description**

Column Name	Description
Channel User Id	[Display] This field displays the channel user IDs accessed during the session.
Channel	[Display] This field displays the channel accessed during the session.
Session Start	[Display] This fields displays the date and time of access.

Click the View Session Info link to view the list of transactions done for the session specified. The system displays the View User Session screen with all the transactions carried out by the user in that session.

### **Session Summary - View Session Info**



Field Name	Description
Channel User Id	[Display] This field displays the channel user ID accessed during the session.
Session Start	[Display] This field displays the date and time of access.
Transaction Name	[Display] This field displays the name of the transaction performed.
Status	[Display] This field displays the status of the transaction.

Field Name	Description
Transaction Date	[Display]
	This field displays the date and time of the transaction.

4. Click the **Back** button to navigate go to the previous screen.

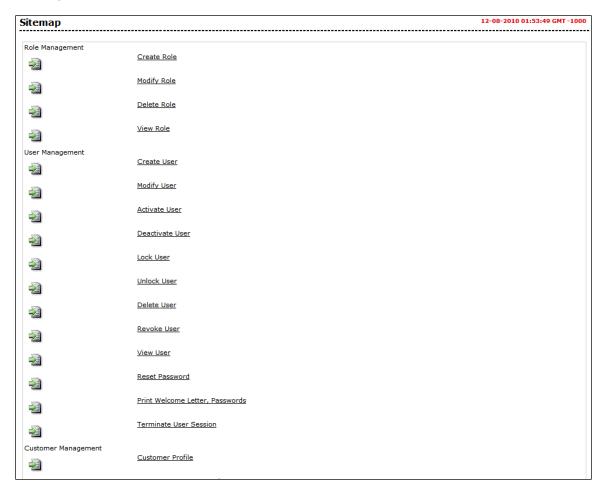
# 20. Sitemap

Using this option you can view the list of transactions that can be performed using direct banking.

## To view the sitemap

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through **Default Transaction > Sitemap**. The system displays the list of transactions.

#### **Sitemap**



3. Click on the transaction that has to be performed. The system displays the appropriate screen.

# 21. Entity Management

This option allows the admin user to configure the entities and the user types. The admin user can configure the transactions under various user types under an entity using this transaction. This screen displays the Entity and the User types under it. This is further drilled down to the channels under each user type and the transactions mapped under each of these channels.

#### To map a transaction

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

#### **Entity Management**

		11-09-2008 11:27:11
Entity:	FLEXCUBE DIRECT BANKING (B001)	
Entity:	►HBOS GERMANY(B004)	
Entity:	CHINATRUST COMMERCIAL BANK, TAIWAN (B101)	
Entity:	CHINATRUST COMMERCIAL BANK, HONGKONG ( B102 )	,
Entity:	▶GLOBAL ADMINISTRATION (F001)	

# **Field Description**

Field Name	Description
Entity	[Display]
	This field displays the list of entities to be configured.
	Click the entity name to view the transactions for that particular entity.

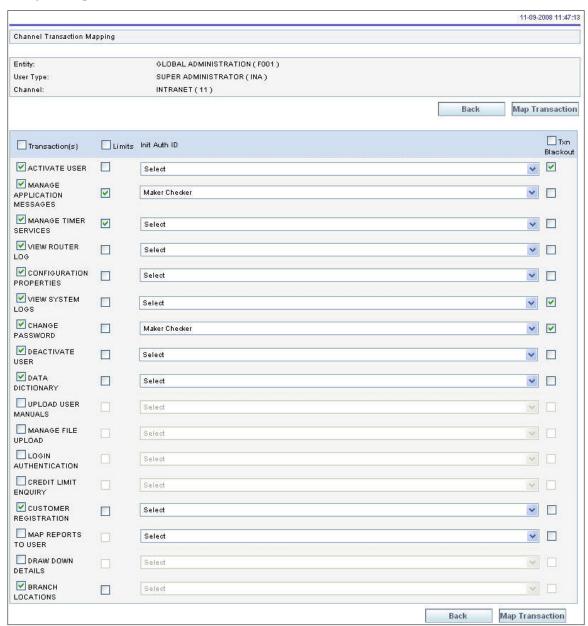
3. Click the entity name. The system displays the detail list of transactions configured under that particular entity.

#### **Entity Management**



- 4. Click the link adjacent to the transaction channel. The system displays the **Channel Transaction Mapping** screen.
- 5. Select the appropriate transactions, auth ID and transaction blackout.

### **Entity Management**



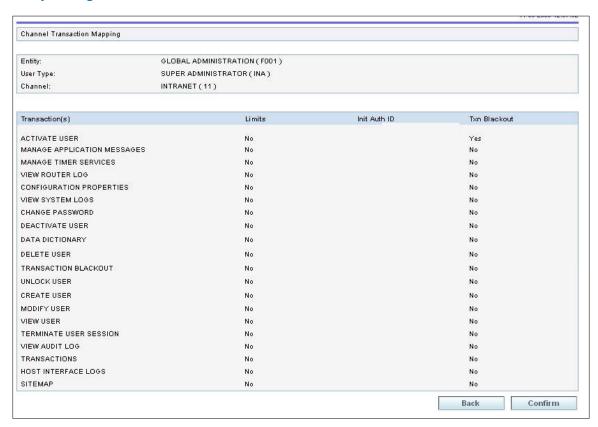
Field Name	Description
Transactions	[Optional, Check Box]
	Select the check box below the <b>Transactions</b> column to map the particular transaction.

Description
[Optional, Check Box]
Select the check box below the <b>Limits</b> column to set the limit for the particular transaction.
[Mandatory, Drop-Down]
Select the Init Auth ID from the drop-down list.
It earmarks the transaction for authorisation.
[Optional, Check Box]
Select the check box below the <b>Txn Blackout</b> column to mark the transaction for blackout.

Click the Map Transaction button. The system displays the Entity Management - Verify screen.

Click the **Back** button to navigate to the previous screen.

## **Entity Management**

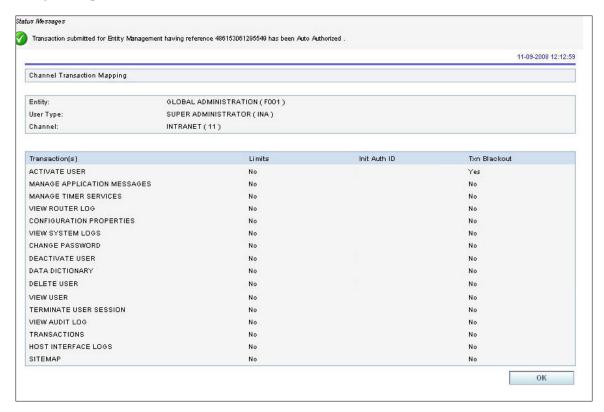


7. Click the **Confirm** button. The system displays the **Entity Management - Confirm** screen with the status message.

OR

Click the **Back** button to navigate to the previous screen.

### **Entity Management - Confirm**



8. Click the **OK** button. The system displays the **Entity Management** screen.

# 22. Manage Password Policy

The bank administrator can set password policy for different user types for available channels. The parameters can be set-up at each entity. The **Manage Password Policy** option allows the bank administrator to select the user type and type of policy which is to be set up.

#### To set a password policy

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Maintenances > Manage Policy**. The system displays the **Manage Policy** screen.

#### **Manage Policy**

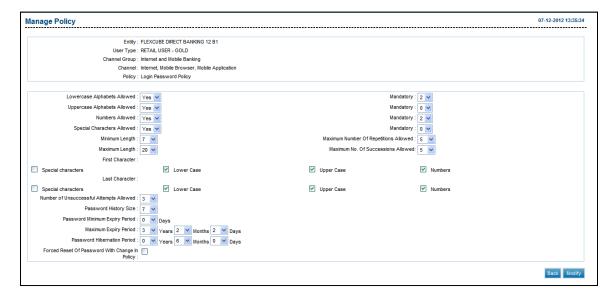


Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.

Field Name	Description
Select Policy Type	[Mandatory, Drop-Down]
	Select the password policy from the drop-down list.
	The options are:
	Login Password Policy
	Transaction Password Policy
	User ID Policy

- 3. Select the user type and login password policy from the drop-down list.
- 4. Click the Get Details button. The system displays the Manage Policy screen.
- 5. Select the appropriate password policy details.

#### **Manage Policy**



Field Name	Description
Entity	[Display] This column displays the entity name.
User Type	[Display] This column displays the name of the user.
Channel Group	[Display] This column displays the channel group for which the policy is being set.

Field Name	Description	
Channel	[Display] This column displays the channel for which the policy is being set.	
Policy	[Display] This column displays the password policy set to the user type.	
Lowercase Alphabets Allowed	[Mandatory, Drop-Down] Select whether the lowercase alphabets are allowed in a password. The options are:	
	<ul><li>No</li><li>Yes</li></ul>	
Mandatory	[Conditional, Drop-Down]  Select the number of lowercase characters allowed in a password from the drop-down list.  The options are:  • 0  • 1  • 2  • 3  • 4	
Uppercase Alphabets Allowed	<ul> <li>5</li> <li>[Mandatory, Drop-Down]</li> <li>Select whether the uppercase alphabets are allowed in a password from the Dropdown list.</li> <li>The options are:</li> <li>No</li> <li>Yes</li> </ul>	

#### **Field Name**

#### **Description**

#### Mandatory

[Conditional, Drop-Down]

Select the number of uppercase characters allowed in a password from the drop-down list.

This drop-down list is disabled if **No** is selected in **Uppercase Alphabets Allowed**.

The options are:

- 0
- 1
- 2
- 3
- 4
- 5

#### **Numbers Allowed**

[Mandatory, Drop-Down]

Select numbers allowed from the drop-down list to allow numeric values in the password.

The options are:

- No
- Yes

#### Mandatory

[Conditional, Drop-Down]

Select the number of numeric characters allowed in a password from the drop-down list.

This drop-down list is disabled if **No** is selected in **Numbers Allowed**.

The options are:

- 0
- 1
- 2
- 3
- 4
- 5

Field Name	Description
Special	[Mandatory, Drop-Down]
Characters Allowed	Select special characters allowed from the drop-down list to allow special characters in the password.
	The options are:
	• No
	• Yes
Mandatory	[Conditional, Drop-Down]
	Select the number of special characters allowed in a password from the drop-down list.
	This drop-down list is disabled if <b>No</b> is selected in <b>Numbers Allowed</b> .
Minimum Length	[Mandatory, Drop-Down]
_	Select the minimum password length from the drop-down list.
	The options are:
	• 4
	• 5
	• 6
	• 7
	• 8
	• 9
	• 10
Maximum No.Of	[Mandatory, Drop-Down]
Repetitions Allowed	Select the maximum number of repetitions allowed from the drop-down list.
	The options are:
	[0-20]
Maximum Length	[Mandatory, Drop-Down]
	Select the maximum password length from the drop-down list.
Maximum No. Of	[Mandatory, Drop-Down]
Successions Allowed	Select the number of successful attempts allowed to enter a password from the drop-down list.

Field Name	Description
First Character In Password	[Mandatory, Check Box] Select the check box to select the first character of the password. The options are:
	<ul> <li>Special character: If this check box is selected then user can enter special characters as first character of the password.</li> </ul>
	<ul> <li>Lower Case: If this check box is selected then user can enter first character in lower case.</li> </ul>
	<ul> <li>Upper Case: If this check box is selected then user can enter first character in upper case.</li> </ul>
	<ul> <li>Numbers: If this check box is selected then user can enter first character as numeric</li> </ul>
Last Character In	[Mandatory, Check Box]
Password	Select the check box to select the last character of the password.
	The options are:
	<ul> <li>Special character: If this check box is selected then user can enter special characters as last character of the password</li> </ul>
	<ul> <li>Lower Case: If this check box is selected then user can enter last character in lower case</li> </ul>
	<ul> <li>Upper Case: If this check box is selected then user can enter last character in upper case</li> </ul>
	<ul> <li>Numbers: If this check box is selected then user can enter last character as numeric.</li> </ul>
Number of	[Mandatory, Drop-Down]
Unsuccessful Attempts Allowed	Select the number of unsuccessful attempts allowed from the drop-down list.
	The account will be locked after the specified number of attempts.
Password History	[Mandatory, Drop-Down]
Size	Select the password history from the drop-down list.
	System retains a log of old passwords which can not be repeated.
Password	[Mandatory, Drop-Down]
Minimum Expiry Period	Select the password minimum expiry period from the drop-down list.

Field Name	Description
Maximum Expiry Period	[Mandatory, Drop-Down]
	Select the password maximum expiry period in years, month and days from the drop-down list.
	The values are:
	• Years - [0-10]
	• Months - [0-11]
	• Days - [0-30]
	Note: The period set cannot be less than the minimum password expiry period.
Password Hibernation Period	[Mandatory, Drop-Down]
	Select the password hibernation period from the drop-down list.
Forced Reset Of Password With Change In Policy	[Mandatory, Check Box]
	Select the <b>Forced Reset Of Password With Change In Policy</b> check box this forces the users to change password with each change in the password policy.

6. Click the **Modify** button. The system displays the **Manage Password Policy - Verify** screen.

OR

Click the **Back** button to return to the previous screen.

### **Manage Password Policy - Verify**

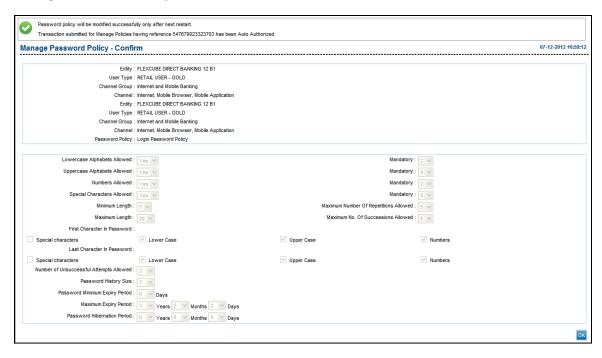
Manage Password Policy - Verify	,			07-12-2012 16:59:12
Entity	: FLEXCUBE DIRECT BANKING 12 B1			
User Type :	: RETAIL USER - GOLD			
Channel Group :	: Internet and Mobile Banking			
Channel:	: Internet, Mobile Browser, Mobile Application			
Password Policy :	: Login Password Policy			
Lowercase Alphabets Allowed :	Yes 🗸		Mandatory: 2 V	
Uppercase Alphabets Allowed :	Yes v		Mandatory: 0 V	
Numbers Allowed :	Yes v		Mandatory : 2 V	
Special Characters Allowed :	Yes v		Mandatory: 0 V	
Minimum Length :	7 🗸	Maximum Number C	of Repetitions Allowed : 5	
Maximum Length :	20 🗸	Maximum No. Of	Successions Allowed : 5	
First Character In Password :				
Special characters	✓ Lower Case	✓ Upper Case	✓ Nu	mbers
Last Character In Password :				
Special characters	✓ Lower Case	✓ Upper Case	✓ Nu	mbers
Number of Unsuccessful Attempts Allowed :	3 🔻			
Password History Size :	7 🔻			
Password Minimum Expiry Period :	0 V Days			
Maximum Expiry Period :	3 V Years 2 V Months 2 V Days			
Password Hibernation Period :	0 V Years 6 V Months 0 V Days			
				Change Confirm

7. Click the **Confirm** button. The system displays the **Manage Password Policy - Confirm** screen with the status message.

OR

Click the **Change** button to go to the previous screen.

### **Manage Password Policy - Confirm**



B. Click the **OK** button. The system displays the **Manage Policy** screen.

# 23. Transaction Cutoff

Using this option, the bank administrator, can define the weekly calendar or a particular date (time period) for which a particular payment type will be enabled for a specific user type.

#### To set the transaction cutoff

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Maintenance > Transaction CutOff**. The system displays the **Transaction Cutoff** screen.

#### **Transaction Cutoff**



### **Field Description**

Field Name	Description
User Type -Channel	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.

- 3. Select the user type-channel from the drop-down list.
- Click the Search button. The system displays the Search Transaction Cutoff screen.
   OR

Click the Create button. The system displays the Create Transaction Cutoff screen.

### **Search Transaction Cutoff**



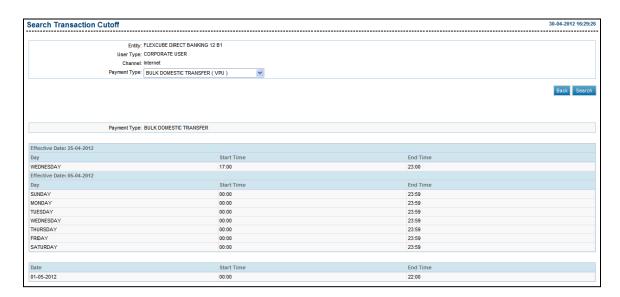
### **Field Description**

Field Name	Description
Entity	[Display] This field displays the entity of the selected user type.
User Type	[Display] This field displays the selected user type.
Channel	[Display] This field displays the transaction operation channel related to the role.
Payment Type	[Mandatory, Drop-Down] Select the payment type from the drop-down list.

- 5. Select the Payment type.
- Click the Search button. The system displays the Search Transaction Cutoff screen. OR

Click the **Back** button the system displays the previous screen.

#### **Search Transaction Cutoff**

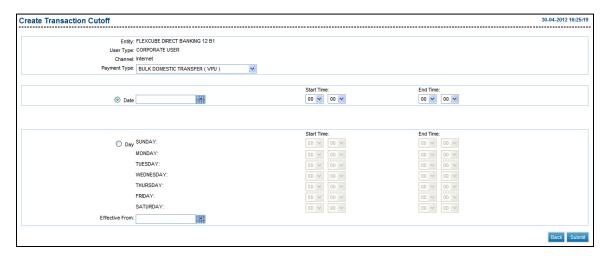


### **Field Description**

Field Name	Description
Date	[Display] This column display the date of the transaction cutoff.
Start time	[Display] This column display the start time of the transaction cutoff.
End time	[Display] This column display the end time of the transaction cutoff.

7. Click the **Create** button on the Transaction Cutoff main screen. The system displays the **Create Transaction Cutoff** screen.

#### **Create Transaction Cutoff**

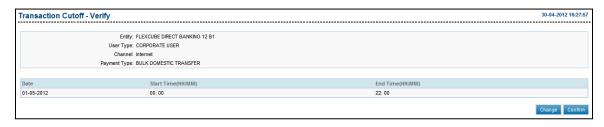


Column Name	Description
Entity	[Display] This field displays the entity of the selected user type.
User Type	[Display] This field displays the selected user type.
Channel	[Display] This field displays the transaction operation channel related to the role.
Payment Type	[Mandatory, Drop-Down] Select the payment type from the drop-down list.

Column Name	Description
Date	[Optional, RadioButton, Pick List] Click the <b>Date</b> radio button for enabling the date pick list. Select the date from the pick list.
Day	[Optional, Radio Button] Click the <b>Day</b> radio button to set the time for the individual days.
Start time	[Optional, Drop-Down] Select the start time from drop-down list.
End time	[Optional, Drop-Down] Select the end time from drop-down list.
Effective from	[Conditional, Pick List] Select the effective date from which the cutoff is applicable for the user. This field is enabled if <b>Day</b> radio button is selected.

- 8. Select the start date, days, start time and end time.
- 9. Click the **Submit** button. The system displays the **Transaction Cutoff Verify** screen.

### **Transaction Cutoff - Verify**



10. Click the **Confirm** button. The system displays the **Transaction Cutoff - Confirm** screen with the status message.

### **Transaction Cutoff- Confirm**



11. Click the **OK** button. The system displays the **Transaction Cutoff** screen.

# 24. Time for Deal Acceptance and Cut-off

Using this option, transaction called customer digital certificate setup is provided. The customer digital certificate setup is used to issue a certificate for a CA ID. CA ID is a unique number of a security device used which is used for financial transactions, create users, modify users, etc.

### To set the time for deal acceptance and cut-off

- 1. Log on to the **Internet Banking** application.
- 2. Navigate through the menus to **Maintenance > Currency Cut Off**. The system displays **Currency Cut Off** screen.

### **Currency Cut Off**



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

- 3. Select the entity channel and currency from the drop-down.
- Click the Create button. The system displays Deal Acceptance Timer screen. OR

Click the **Search** button to search the existing Deal Timer.

### **Deal Acceptance Timer**



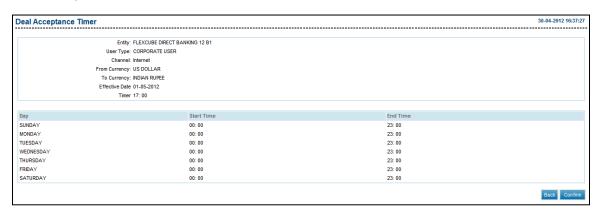
Column Name	Description
Entity	[Display] This field displays the entity of the selected user type.
User Type	[Display] This field displays the selected user type.
Channel	[Display] This field displays the transaction operation channel related to the role.
From Currency	[Display] This field displays the currency for which the currency cutoff is to be set
To Currency	[Mandatory, Drop-Down] Select the currency from the drop-down list.
Effective Date	[Mandatory, Pick list.] Select the effective date from the pick-list. The effective date should be greater than or equal to process date.
Timer	[Mandatory, Drop-Down] Select the time for deal acceptance from the drop-down list.

Column Name	Description
Day	[Display] This column displays the name of the days.
Start Time	[Mandatory, Drop-Down] Select the start time for deal acceptance from the drop-down list.
End Time	[Mandatory, Drop-Down] Select the end time for deal acceptance from the drop-down list.

Click on the Add button. The system displays the Deal Acceptance Timer screen. OR

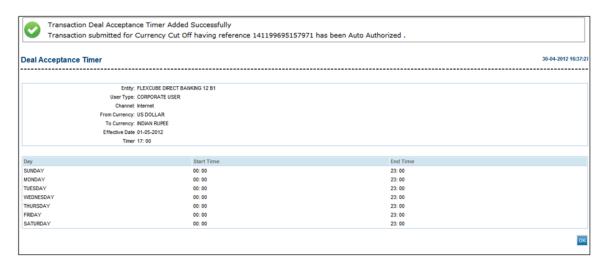
Click the **Back** button the system displays the previous screen.

### **Deal Acceptance Timer - Add**



6. Click on the Confirm button. The system displays the Deal Acceptance Timer screen.

### **Deal Acceptance Timer - Confirm**



7. Click the **OK** button. The system displays the **Currency Cut Off** screen.

# 25. Transaction Blackout

This option allows to disable the transaction for certain period of time for a specific user. The search result displays only those transactions under a user type for which the 'Transaction Blackout' flag is set 'on' in the channel transaction mapping in entity configuration.

#### To blackout a transaction

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Maintenances > Transaction Blackout**. The system displays the **Transaction Blackout** screen.

#### **Transaction Blackout**

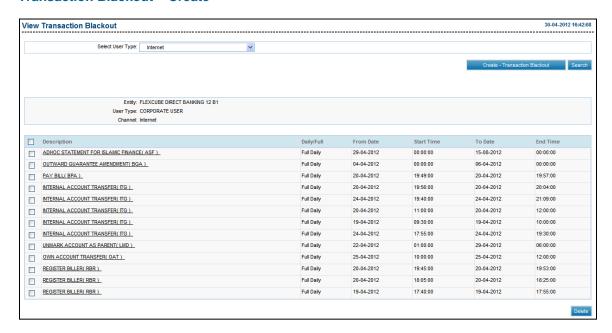


Field Name	Description
Select User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.

- 3. Select the user type from the drop-down list.
- 4. Click the **Create** button.

- 5. Select the user type from the drop-down list.
- 6. Click the **Search** button. The system displays the **Transaction Blackout Create** screen.
- 7. Enter the appropriate details in the relevant fields.

#### **Transaction Blackout - Create**



Field Name	Description
Entity	[Display] This field displays the entity.
User Type	[Display] This field displays the user type.
Channel	[Display] This field displays the channel of the transaction.

- Click the link below the Transaction column. The system displays the Transaction Blackout – Create with the transaction details screen.
- 9. Select the frequency of the transaction blackout.
- 10. Enter the date and time of the transaction blackout.

### **Transaction Blackout - Create**

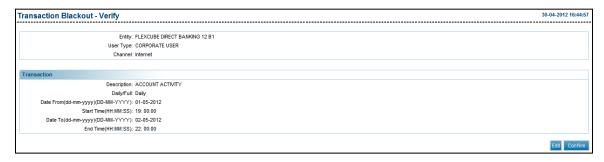


### **Field Description**

Field Name	Description
Transaction Details	
Description	[Display] This field displays the description for the selected transaction.
Daily/Full	<ul> <li>[Mandatory, Drop-Down]</li> <li>Select the transaction frequency from the drop-down list.</li> <li>The options are follow:</li> <li>Daily: - Black out should happen daily between start and end time daily</li> <li>Full:- Black out should happen for entire period</li> </ul>
FromDate	[Mandatory, Pick List]  Select the start date of the transaction blackout from the pick list.
Start Time(HH:MM)	[Mandatory, Drop-Down] Select the start time of the transaction blackout from the drop-down list.
To Date	[Mandatory, Pick List] Select the end date of the transaction blackout from the pick list.
End Time(HH:MM)	[Mandatory, Drop-Down] Select the end time of the transaction blackout from the pick list.

11. Click the **Create** button. The system displays the **Transaction Blackout – Verify** screen.

### **Transaction Blackout - Verify**

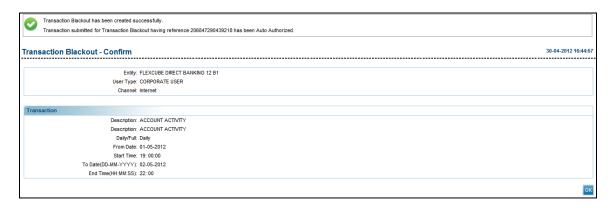


12. Click the **Confirm** button. The system displays the **Transaction Blackout – Confirm** screen with the status message.

OR

Click the **Edit** button to modify the blackout date and time.

#### **Transaction Blackout - Confirm**



13. Click the **OK** button. The system displays the **Transaction Blackout** screen.

# 26. Maintain Bulletins

This option allows the bank admin to create and search bulletins which are broadcasted throughout the Internet Application. This function does not require "Maker-Checker" for creating bulletins. The customer can access the inbox to read the received bulletins.

## 26.1. Create Bulletin

#### To create a bulletin

- 1. Log on to the **Internet Banking** application.
- 2. Navigate through the menus to **Other Maintenance > Maintain Bulletins**. The system displays **Search Bulletins** screen.

#### **Search Bulletin**



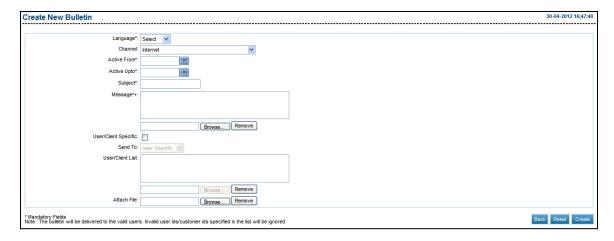
### **Field Description**

Field Name	Description
Entity	[Mandatory, Drop-Down] Select the entity for which the bulletin is to be searched.
Date Created From	[Optional, Pick List] Select the date from the pick list. The system will search the bulletins which were created from this date onwards.
Date Created To	[Optional, Pick List] Select the date from the pick list. The system will search the bulletins which were created until this date.
Active From Date	[Optional, Pick List] Select the date from the pick list. The system will search the bulletins which were active from this date onwards.
Active To Date	[Optional, Pick List] Select the date from the pick list. The system will search the bulletins which were active until this date.

Click the Add button. The system displays Create New Bulletin screen. OR

Click the Search button. The system displays the existing bulletins.

### **Create New Bulletin**



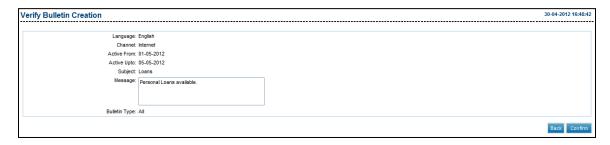
Field Name	Description
Language	[Mandatory, Drop-Down] Select the language in which the bulletin is to be created.
Channel	[Mandatory, Drop-Down] Select the entity for which the bulletin is to be set.
Active From	[Mandatory, Pick List] Select the date from which the bulletin is to be displayed
Active Upto	[Mandatory, Pick List] Select the date up to which the bulletin is to be displayed
Subject	[Mandatory, Alphanumeric, 80]  Type the subject of the bulletin in short.
Message*+	[Mandatory, Alphanumeric, 1000]  Type the message to be displayed in the bulletin  Click the <b>Browse</b> button to upload a file.  If the file is uploaded to the message, the text entered gets erased.
User/Customer Specific	[Optional, Checkbox] Select <b>User/Customer Specific</b> checkbox in order to make the bulletin display specific to a user/customer.

Field Name	Description
Send To	[Conditional, Drop Down]
	Select the user specific or customer specific from the drop-down list.
	This field is enabled if the <b>User/Customer Specific</b> checkbox is selected.
User/Customer	[Conditional, Alphanumeric, 20]
List	Type the bank user list to which this bulletin is to be displayed.
	Click the <b>Browse</b> button to upload a file with the list of users/customers.
	This field is enabled if the <b>User/Customer Specific</b> checkbox is selected.
Attach File	[Conditional, Pick List]
	Click the <b>Browse</b> button to attach a file to the bulletin. It's an attachment to the bulletin message received in inbox.
	This field is enabled if the <b>User/Customer Specific</b> checkbox is selected.

- 4. Select the language and entity.
- 5. Enter active period, subject and message of the bulletin, and type of bulletin.
- Click the Create Bulletin button. The system displays Verify Bulletin Creation screen OR

Click the **Reset** bulletin to go to the previous screen.

### **Verify Bulletin Creation**

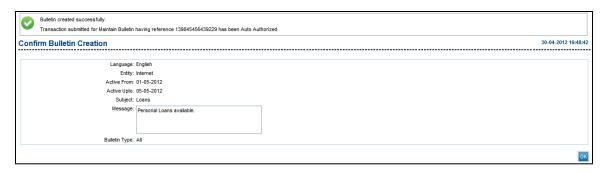


7. Click the **Confirm** button. The system displays the **Confirm Bulletin Creation** screen with the status message.

OR

Click the **Change** button to go to the previous screen.

### **Confirm Bulletin Creation**



8. Click the **OK** button. The system displays the **Search Bulletin** screen.

## 26.2. Search Bulletin

#### To search a bulletin

- 1. Log on to the **Internet Banking** application.
- 2. Navigate through the menus to to **Customer Service > Maintain Bulletins**. The system displays **Search Bulletins** screen.

#### **Search Bulletin**

This screen allows viewing the list of bulletins created in the Internet Application.



Field Name	Description
Entity	[Mandatory, Drop-Down] Select the entity for which the bulletin is to be searched.
Date Created From	[Optional, Pick List] Select the date from the pick list. The system will search the bulletins which were created from this date onwards.
Date Created To	[Optional, Pick List] Select the date from the pick list. The system will search the bulletins which were created until this date.
Active From Date	[Optional, Pick List] Select the date from the pick list. The system will search the bulletins which were active from this date onwards.
Active To Date	[Optional, Pick List] Select the date from the pick list. The system will search the bulletins which were active until this date.

- 3. Select the entity.
- 4. Enter the search criteria.
- 5. Click the **Search** button. The system displays the **Search Bulletin** screen with the list of bulletins searched according to the search criteria.

#### **Search Bulletin**

This screen allows the deletion of one or more bulletins which were created or active as per the search criteria. It also allows modification of the bulletins.



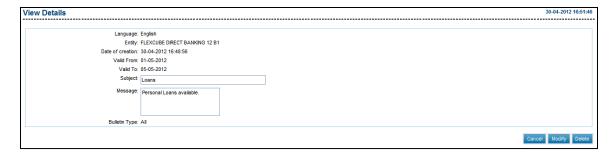
### **Field Description**

Column Name	Description
Subject	[Display]
	This column displays the subject of the bulletin.
	Clicking on the <b>Subject</b> link displays the bulletin's details created by the Bank Admin, which can be modified.
Date of creation	[Display]
	This column displays the date of creation of the bulletin.
Validity	[Display]
	This column displays the validity period of the bulletin.
Bulletin Type	[Display]
	This column displays the type of bulletin, i.e., Customer Specific, User Specific, or All.

- 6. Select the check box adjacent to the name of the subject
- 7. Click the **Delete** button to delete the selected bulletin OR

Click the **Subject** link to modify the bulletin. The system displays the **View Details** screen.

#### **View Details**



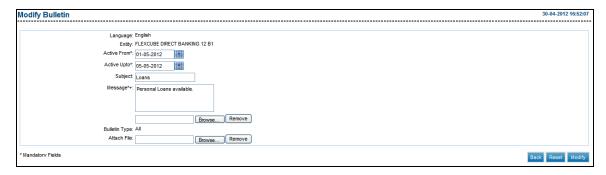
### **Field Description**

Field Name	Description
Language	[Display] This field displays the language in which the bulletin is created.
Entity	[Display] This field displays the entity for which the bulletin is set.
Date of creation	[Display] This field displays the date on which the bulletin is created.
Valid From	[Display] This field displays the date from which the bulletin is valid.
Valid To	[Display] This field displays the date until which the bulletin is valid.
Subject	[Display] This field displays the subject of the bulletin.
Message	[Display] This field displays the message of the bulletin.
Bulletin Type	[Display] This field displays the type of bulletin.

8. Click the **Change** button to change the bulletin to be modified OR

Click the **Modify** button to modify the bulletin. The system displays the **Modify Bulletin** screen.

### **Modify Bulletin**



### **Field Description**

Field Name	Description
Active From*	[Optional, Pick List] Select the date from which the bulletin has to be active from the pick list.
Active Upto*	[Optional, Pick List] Select the date until which the bulletin has to be active from the pick list.
Subject	[Optional, Alphanumeric, 80] Type the name of the subject.
Message*+	[Optional, Alphanumeric, 1000]  Type the message of the bulletin.  Click the <b>Browse</b> button to upload a file.  If a file is uploaded to the message, the text entered gets erased.
Attach File	[Optional, Alphanumeric, 1000]  Type the path of the file which need to be attached bulletin.  Click the Browse button to attach a file to the bulletin.  It's an attachment to the bulletin message received in inbox.

- 9. Enter the required details.
- Click the Modify Bulletin button. The system displays the Verify Modify Bulletin screen

OR

Click Back button to go to the previous screen.

### **Verify Modify Bulletin**

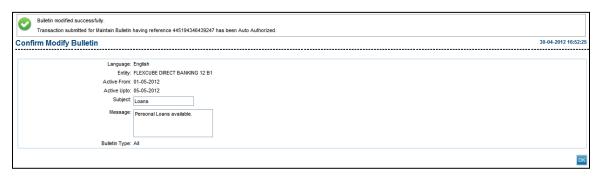
Verify Modify Bulletin	30-04-2(	012 16:52:25
Language:	e: English	
Entity:	y: FLEXCUBE DIRECT BANKING 12 B1	
Active From:	n: 01-05-2012	
Active Upto:	o: 05-05-2012	
Subject:	tt [Loans	
Message:	e: Personal Loans available.	
Bulletin Type:	e All	
	Back	Confirm

11. Click **Confirm** button. The system displays the **Confirm Modify Bulletin** screen with the status message.

OR

Click the **Back** button to go to the previous screen.

### **Confirm Modify Bulletin**



12. Click the **OK** button. The system displays the **Search Bulletin** screen.

# 27. Alert Registration

This option allows the user to set the alerts for specific transactions.

### To register an alert.

- 1. Logon to the Internet Banking application.
- 2. Navigate through the menus to **Services** > **Alert Registration**. The system displays the **Alert Registration** screen.

### **Alert Registration**



Field Name	Description
User Type	[Mandatory, Drop-Down] Select the user type from the drop-down list.
First Name	[Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the first name from the drop-down list. The options are:

### **Field Name**

#### Description

- Starts With
- Ends With
- Equals
- Contains

Type the search string in the adjacent field.

#### For Example:

If you select the search criteria as **Starts With** and enter  $\bf A$  in the adjacent field, then the system displays all the customer first names starting with  $\bf A$ .

#### **Last Name**

[Optional, Drop-Down, Alphanumeric, 40]

Select the search criteria for the last name from the drop-down list.

The options are:

- Starts With
- Ends With
- Equals
- Contains

Type the search string in the adjacent field.

#### For Example:

If you select the search criteria as **Starts With** and enter  ${\bf E}$  in the adjacent field, then the system displays all the customer last names starting with  ${\bf E}$ .

#### User Id

[Optional, Drop-Down, Alphanumeric, 18]

Select the search criteria for the user ID from the drop-down list.

The options are:

- Starts With
- Ends With
- Equals
- Contains

Type the search string in the adjacent field.

#### For Example:

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**.

#### **Email**

[Optional, Drop-Down, Alphanumeric, 18]

Select the search criteria for the email ID from the drop-down list.

The options are:

#### **Field Name**

### **Description**

- Starts With
- Ends With
- Equals
- Contains

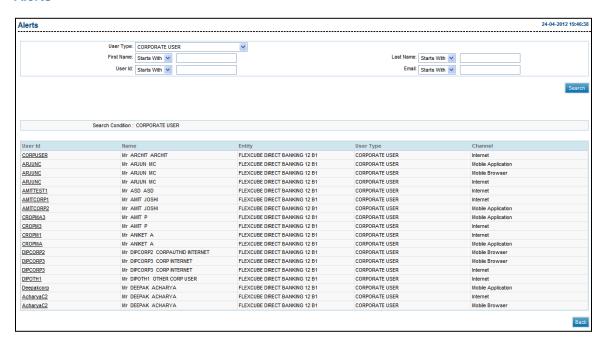
Type the search string in the adjacent field.

#### For Example:

If you select the search criteria as **Starts With** and enter  ${\bf L}$  in the adjacent field, then the system displays all the email ID's starting with  ${\bf L}$ .

- 3. Select the user type.
- 4. Enter the search criteria.
- 5. Click the **Search** button. The system displays the **Alerts** screen with the search results.

#### **Alerts**

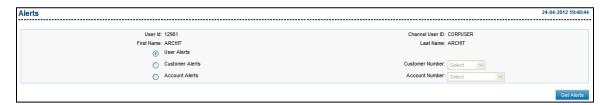


Column Name	Description
User Id	[Display]
	This column displays the user ID.

Column Name	Description
Name	[Display] This column displays the name of the customer.
Entity	[Display] This column displays the entity.
User Type	[Display] This column displays the type of user.
Channel	[Display] This column displays the channel through which the transactions are processed.

6. Click the link below the **User Id** column. The system displays the **Alerts** screen with the respective user details.

### **Alerts**

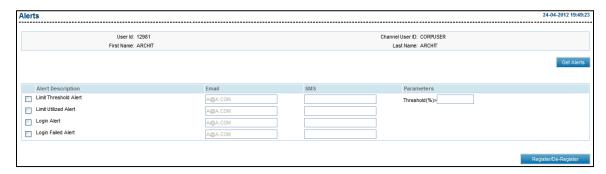


Field Name	Description
User Alerts	[Mandatory, Radio Button] Click <b>User Alerts</b> to set alerts to all the customers linked to the user.
Customer Alerts	[Mandatory, Radio Button] Click <b>Custom Alerts</b> to specify the customer for which the alert is to be sent.
Account Alerts	[Conditional, Drop-Down] Select the account number from the drop-down list. This drop-down list is enabled if <b>Account Alerts</b> radio button is selected.
Customer Number	[Conditional, Drop-Down] Select the customer number from the drop-down list. This drop-down list is enabled if <b>Customer Alerts</b> radio button is selected.

Field Name	Description
Account Number	[Conditional, Drop-Down]
	Select the Account number from the drop-down list.
	This drop-down list is enabled if <b>Account Alerts</b> radio button is selected.

- 7. Select the appropriate alert type.
- 8. Click the **Get Alerts** button. The system displays the **Alerts** screen.

### **User Alerts**



### **Field Description**

Description
[Optional, Check Box]
Select the Alert Description check box to set an alert.
It displays the brief description of an alert.
Note: Alerts shown in screen are for sample purpose. Actual alerts configured in application might be different.
[Mandatory, Alphanumeric, 50]
Type the email address to which the alerts is to be sent.
[Optional, Numeric]
Type the Mobile Number to which the alert will be sent.
Value Pre-populated from User Profile if alerts are being registered first time.
[Mandatory, Drop-Down]
Select the alert parameters from the drop-down list.
It is the alert frequency at which the alert is to be sent to the customer.

9. Select the alert description.

- 10. Enter the email address of the customer.
- 11. Select the alert parameter.
- 12. Click the **Register** button. The system displays the **Alerts Verify** screen.

#### **User Alerts - Verify**

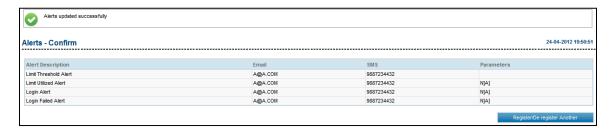


13. Click the **Confirm** button. The system displays the **Alerts - Confirm** screen with the status message.

OR

Click the **Change** button to modify the alert parameters.

#### **User Alerts - Confirm**



14. Click the Register/De-Register Another button. The system displays the Alerts screen.

#### **Customer Alerts**





#### **Field Description**

Column Name	Description
Alert Description	[Optional, Check Box]
	Select the Alert Description check box to set an alert.
	It displays the brief description of an alert.
	Note: Alerts shown in screen are for sample purpose. Actual alerts configured in application might be different.

Note: In Case Customer Alerts, alert will be delivered to the e-mail and mobile number specified at customer profile.

- 1. Select the alert description.
- 2. Enter the email address of the customer.
- 3. Select the alert parameter.
- 4. Click the Register/De-Register button. The system displays the Alerts Verify screen.

#### **Customer Alerts - Verify**

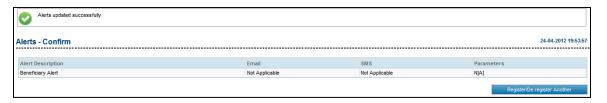


5. Click the **Confirm** button. The system displays the **Alerts - Confirm** screen with the status message.

OR

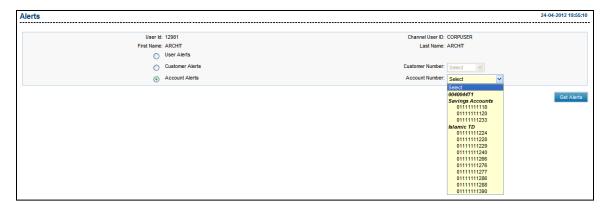
Click the **Change** button to modify the alert parameters.

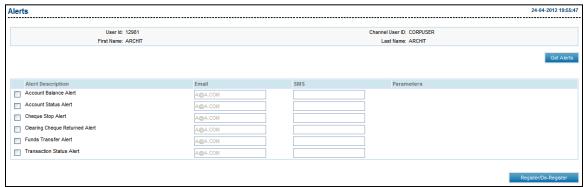
#### **Customer Alerts - Confirm**



6. Click the Register/De-Register Another button. The system displays the Alerts screen.

### **Account Alerts**



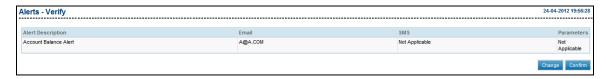


Column Name	Description
Alert Description	[Optional, Check Box]
	Select the <b>Alert Description</b> check box to set an alert.
	It displays the brief description of an alert.
	Note: Alerts shown in screen are for sample purpose. Actual alerts configured in application might be different.
Email	[Mandatory, Alphanumeric, 50]  Type the email address to which the alerts is to be sent.
SMS	[Optional, Numeric]  Type the Mobile Number to which the alert will be sent.  Value Pre-populated from User Profile if alerts are being registered first time.

Column Name	Description
Parameters	[Mandatory, Drop-Down]
	Select the alert parameters from the drop-down list.
	It is the alert frequency at which the alert is to be sent to the customer.

- 1. Select the alert description.
- 2. Enter the email address of the customer.
- 3. Select the alert parameter.
- 4. Click the **Register/De-Register** button. The system displays the **Alerts Verify** screen.

### **Account Alerts - Verify**



5. Click the **Confirm** button. The system displays the **Alerts - Confirm** screen with the status message.

OR

Click the **Change** button to modify the alert parameters.

#### **Account Alerts - Confirm**



6. Click the **Register Another** button. The system displays the **Alerts** screen.

# 28. Mailbox

The Mailbox option is an integrated communication system within the internet banking system for you to communicate with the customers and vice versa. It allows you to view all the notifications, alert messages and general messages sent by the customers; allows you to send messages to the customers.

Like popular e-mail clients that you may have used, the Mailbox offers an Inbox - where you can view messages and notifications sent to you, a Send Message facility using which you can send messages to the customer and a Sent folder, which allows you to view all the sent items.

Mail Box functionality is subdivided into the following sub-sections:

- Viewing received messages (Inbox)
- Viewing sent messages (Sent Messages)

# 28.1. Viewing Received Message

The Inbox folder stores all the bulletin messages sent to you. You can view the individual messages by clicking on the sender's name. The following procedure explains the steps to access Inbox and view a message stored within it.

#### To view received messages

 Navigate through the menus to Service > Mailbox. The system displays the Messages screen.

#### Mailbox



2. Click the **Inbox** tab. The system displays following screen.

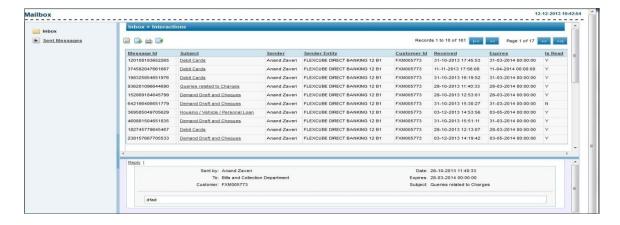
#### **Mailbox Inbox**



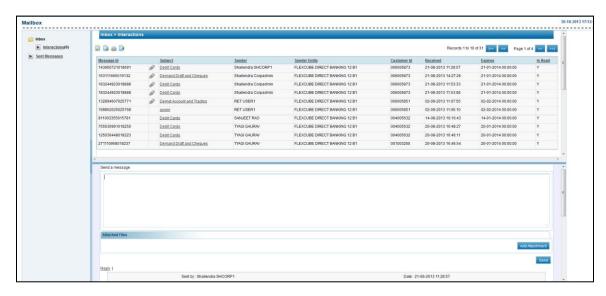
#### **Field Description**

Field Name	Description
Message Id	[Display] This field displays the system generated conversation/message id.
Subject	[Display] This field displays the descriptive synopsis of the message. It also acts as a link to access the message.
	Note: This icon between the message id and subject column shows that the message has some attachments.
Sender	[Display] This field displays the name of the sender of the message. If the message has been sent by the bank, then the Department Name will be displayed as the Sender. The names for the departments ids are already maintained in the system.  If the message has been sent by another user, then the customer id for which the mail is being sent will be displayed as the sender.
Customer Id	[Display] This field displays the customer id.
Received	[Display] This field displays the date on which the message was received.
Expires	[Display] This field displays the expiry date for the transaction.
Is Read	[Display] This field displays the Is Read flag as Y/N.

3. Click on **Subject** link to view the message. The system displays following screen.



4. Click the **reply** link in order to reply to the current message. The system displays below screen.

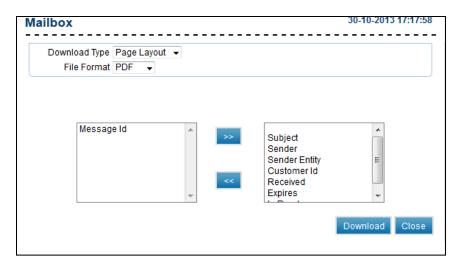


- 5. Type the reply message. Add any attachments if required.
- 6. Click the **Send** button. The system displays the confirmation message of reply sent.
- 7. Click or less to navigate to the next or previous page in the list, respectively.
- 8. Click or last page in the list, respectively.
- 9. Click on **Edit** button if you wish to edit the number of columns displayed. You can decide the number of columns to be displayed along with their position using this option. OR

Click the **Print** button to print the data.

Click the optimize data icon to optimize the data/details displayed among columns. OR

Click the **Download** button to download the attachments/messages. The system displays the download dialog screen.



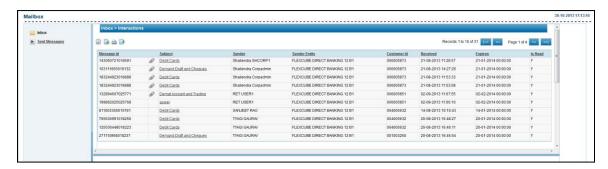
10. Specify the details like download type and click the **Download** to download the details.

# 28.2. Sent Messages

#### To view sent messages

11. Navigate through the menus to **Service > Mailbox**. The system displays the **Messages** screen.

#### Mailbox



12. Click the **Sent Message** tab. The system displays following screen.

#### **Mailbox**



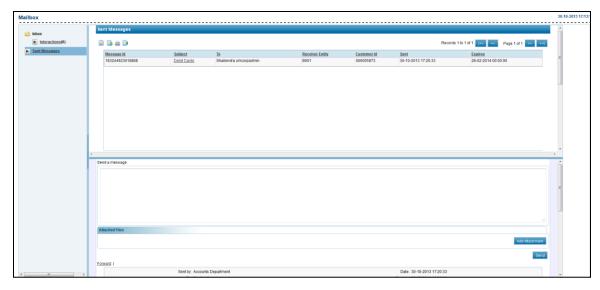
Field Name	Description
Message Id	[Display] This field displays the system generated conversation/message id.
Subject	[Display]  This field displays the descriptive synopsis of the message. It also acts as a link to access the message.
	Note: This icon between the message id and subject column shows that the message has some attachments.

Field Name	Description
То	[Display] This field displays the name of the receiver to which message has been sent.
Customer Id	[Display] This field displays the customer id.
Sent	[Display] This field displays the date on which the message was sent.
Expires	[Display] This field displays the expiry date for the transaction.

13. Click the **subject** link to view any sent message. The system displays below screen.



14. Click the **Forward** link in order to forward the current message. The system displays below screen.



15. Type the message and Click the **Send** button. The system displays Confirmation message for the message sent.

29. Global Limit Packages

# 29.1. Add Global Limit Package

This option allows you to add a new global limit package.

### To add a global limit package

- 1. Log on to the Internet Banking application.
- 2. Navigate through the menus to **Maintenances > Global Limit Packages**. The system displays the **Global Limit Packages** screen

#### **Global Limit Packages**

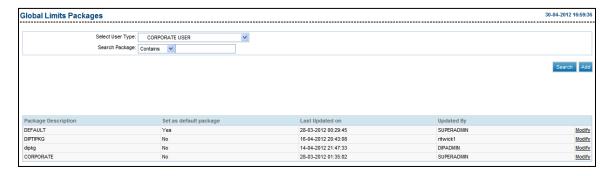


3. Click Add. The system displays the Global Limit Package screen.

OR

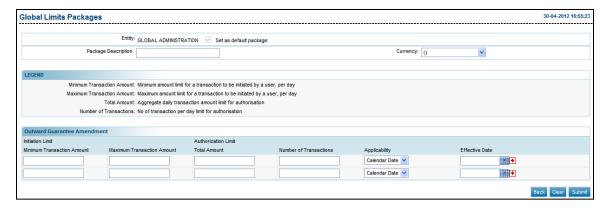
Click the **Search** button, the system displays the already created packages.

#### **Global Limit Packages**



4. Click the Add button the system displays the Global Limit Package Add screen.

## **Global Limit Packages-Add**



### **Field Description**

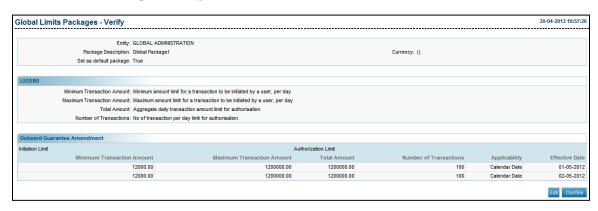
Field Name	Description
Select Entity	[Display] This field displays the selected entity.
Package Description	[Mandatory, Alphanumeric,35] Type the package description.
Currency	[Optional, Drop-down] Select the currency from the drop-down list.
Set as Default	[Optional, Check Box] Select the check box to specify default package for the entity.
Transaction Name	[Display] This field displays the transaction name for which the limit is to be set.
Initiation Limit	
Minimum Transaction Limit	[Optional, Numeric with decimal,16]  Type the minimum amount limit for a transaction to be initiated by a user par day.  If no value is entered then no minimum amount limit is assumed.
Maximum Transaction Limit	[Optional, Numeric with decimal,16]  Type the maximum amount limit for a transaction to be initiated by a user par day.  If no value is entered then indefinite limit for the initiation is assumed.

### **Authorization Limit**

Field Name	Description
Total Amount	[Optional,Numeric,16]
	Type the maximum daily cumulative transaction amount available for authorization.
	If no value is entered, then indefinite limit for authorization is assumed.
No of Transaction	[Optional, Numeric,3]
	Type the maximum number of transactions available for authorization.
	If no value is entered then indefinite limit for the authorization is
Other Package Parameters	
Applicability	[Mandatory, Drop Down]
	Type the date on which the limit will be made applicable.
	Only calendar date allowed.
<b>Current Date</b>	[Mandatory, Date Pick list]
	Type the date on which the limit will be made applicable.

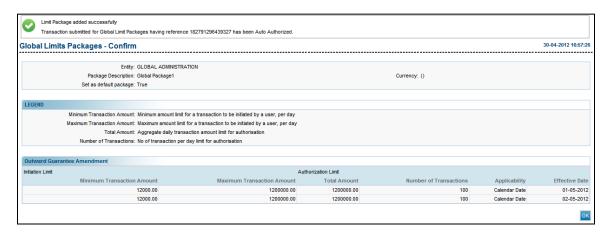
- 5. Enter the appropriate information in the relevant fields.
- 6. Click the **Submit** button. The system displays the **Global Limits Package-Verify** screen.

# **Global Limits Packages- Verify**



Click the Edit button if any details are to be edited, else click the Confirm button. The system displays the Global Limits Packages - Confirm screen.

# **Global Limit Packages - Confirm**



8. Click the **Ok** button. The system displays the **Global limit Package-Search** screen.

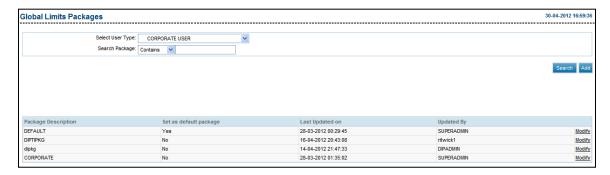
# 29.2. Modify Global Limit Package

This option allows you to modify an existing global limit package.

### To modify global limit package

- 1. Log on to the Internet Banking application.
- 2. Navigate through the menus to **Maintenances > Global Limit Packages**. The system displays the **Global Limit Packages** screen.

#### **Global Limit Packages**



3. Click the Modify button. The system displays the Global Limit Package screen.

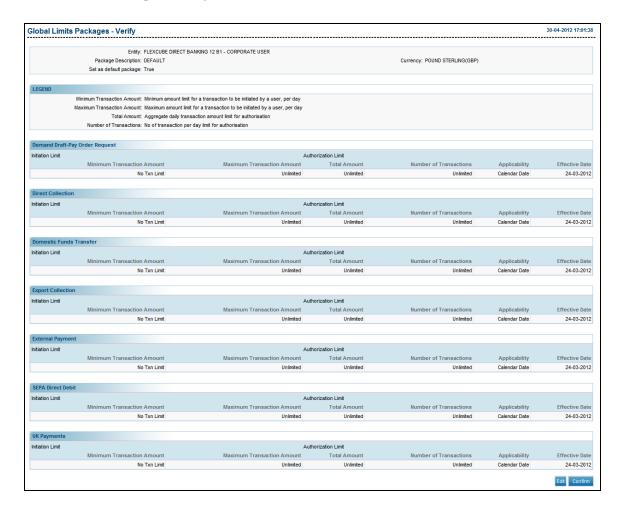
## **Global Limit Packages**



**Note:** If the effective date is less than the current date then the transaction details cannot be modified, however if the effective date is more than the current date they can be modified.

- 4. Enter the required changes
- 5. Click the **Submit** button. The system displays the **Global Limits Package Verify** screen..

## **Global Limit Packages- Verify**



6. Click the **Edit** button to make further changes OR

Click the **Confirm** button the system displays the **Global Limits Package-Confirm** screen.

#### **Global Limits Package-Confirm**



7. Click the **OK** button to return back to Search screen.

# 29.3. View Existing Global Limit Packages

This option allows you to view the existing global limit packages.

### To view existing global limit packages

- 1. Log on to the **Internet Banking** application.
- 2. Navigate through the menus to **Maintenances** > **Global Limit Packages**. The system displays the **Global Limit Packages** screen.

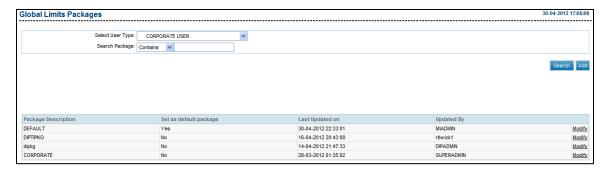
#### **Global Limit Packages**



Field Name	Description
Select Entity	[Mandatory, Drop-Down] Select the appropriate entity from the drop-down list
Search Package	[Optional, Drop-Down] Select the search clause for the package from the drop-down list. The options are:
	<ul><li>Contains</li><li>Starts With</li></ul>
	• Ends With
	• Equals
	The search clause helps in enhancing the search criteria by indicating the position of the characters entered in the adjacent field. For example, if you select the search clause as <b>Starts With</b> and enter the search string as <b>A</b> in the adjacent field, then the system displays all the packages starting with <b>A</b> .
Search Package	[Optional, Alphanumeric, 25]
	Type the search string for the name of the package in this field, to be used as a parameter in the search criteria. You can enter part/all of the characters forming part of the name.

- 3. Enter the appropriate information in the relevant fields.
- 4. Enter the package name.
- 5. Click the **Search** button. for the entire list of packages to be displayed.

# **Global Limit Packages**

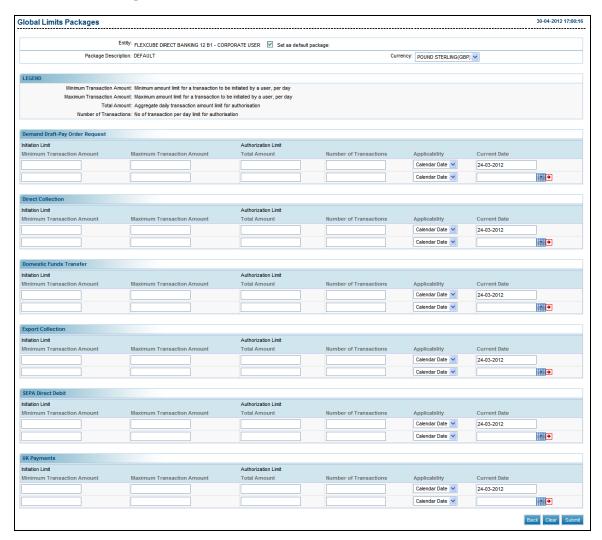


# **Column Description**

Column Name	Description
Package Description	[Display] This displays a brief description of the package.
Set as default package	[Display] This displays the default package flag.
Last Updated on	[Display] This displays the date and time the package was last updated.
Updated By	[Display] This displays the user id of the user who has updated the package last.

6. Click the **Modify** button. The system displays the **Global Limits Packages** screen with the package details.

## **Global Limit Packages**



Field Name	Description
Select Entity	[Display] This displays the entity.
Package Description	[Display] This displays the name of the new package.
Ссу	[Display] This displays the base currency of the entity.
IS Default	[Optional, Check Box] Select the check box to specify default package for the entity.

Field Name	Description
Transaction Name	[Display] This displays the transaction name for which the limit is to be set.
Initiation Limit	
MinTxnLimit	[Display]
	This displays the minimum amount limit for a transaction to be initiated by a user par day. If no value is entered then no minimum amount limit is assumed.
TxnLimit	[Display]
	This displays the maximum amount limit for a transaction to be initiated by a user par day.
	If no value is entered then indefinite limit for the initiation is assumed.
Authorization Limit	
DayTxnLimit	[Display]
	This displays the maximum daily cumulative transaction amount available for authorization.
	If no value is entered, then indefinite limit for authorization is assumed.
NoOfTxn	[Display]
	This displays the maximum number of transactions available for authorization.
	If no value is entered then indefinite limit for the authorization is
Other Package Parameters	
Applicability	[Display] This displays the date on which the limit will be made applicable. Only calendar date allowed.
Effective Date	[Display] This displays the date on which the limit will be made applicable.

# **30. Transaction Password Configuration**

The **Transaction Password Configuration** allows the administrator to configure the transaction password.

### To configure transaction password.

- 1. The system displays the View Initiated Transactions screen.
- 2. Navigate through the menus to **Maintenances > Transaction Password Configuration**.

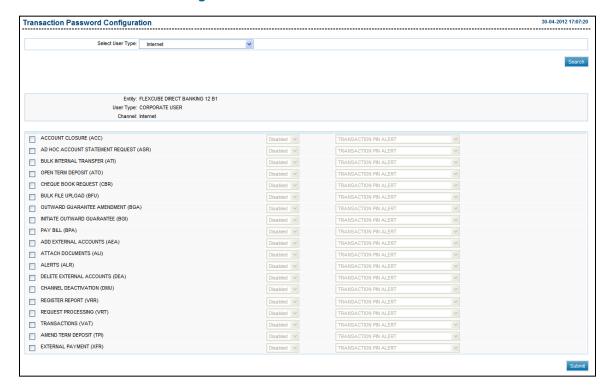
#### **Transaction Password Configuration**



Field Name	Description
Select User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.

- 3. Select the channel from the drop-down list.
- 4. Click the **Search** button. The system displays the **Transaction Password Configuration** screen.
- 5. Enter the appropriate details in the relevant fields.

### **Transaction Password Configuration**



#### **Field Description**

Field Name	Description
Entity	[Display] This field displays the entity.
User Type	[Display] This field displays the name of the user.
Channel	[Display] This field displays the channel of the transaction.

### **Column Description**

Column Name	Description
Transaction	[Mandatory, Check Box]
	Select the check box adjacent to the transaction name to configure the transaction password.

Column Name	Description
Status	[Conditional, Drop-Down]
	Select the transaction status from the drop-down list.
	This field is enabled if <b>Transaction</b> check box is selected.
	The options are follows:
	Disabled
	Standard
Alert	[Optional, Drop-Down]
	Select the alert from the drop-down list.

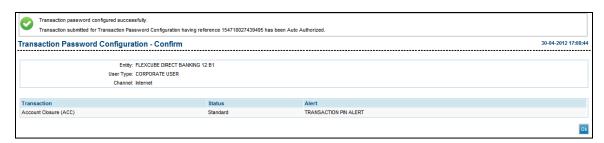
6. Click the **Submit** button. The system displays the **Transaction Password Configuration - Verify** screen.

### **Transaction Password Configuration - Verify**



7. Click the **Confirm** button. The system displays the **Transaction Password Configuration - Confirm** screen.

### **Transaction Password Configuration - Confirm**



8. Click the **OK** button. The system displays the **Transaction Password Configuration** screen.

# 31. Map Reports To Users

There are various report formats developed by the bank for customer usage. This option facilitate mapping of reports to users across various channels users.

## To map reports to the user.

- 1. Logon to the **Internet Banking** application.
- 2. Navigate through the menus to **Customer Services > Map Reports To User**. The system displays the **Map To Reports To Users** screen.

#### **Map Reports To Users**



Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.

# **Field Name** Description **First Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the first name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. **Last Name** [Optional, Drop-Down, Alphanumeric, 40] Select the search criteria for the last name from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field. For Example: 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. User Id [Optional, Drop-Down, Alphanumeric, 18] Select the search criteria for the user ID from the drop-down list. The options are: Starts With **Ends With** Equals Contains Type the search string in the adjacent field.

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

For Example:

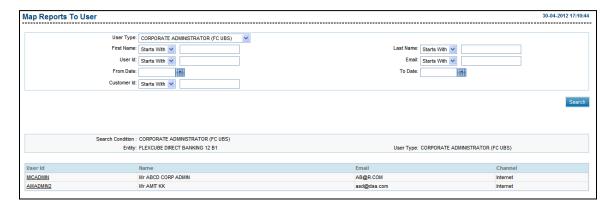
with 1.

310

Field Name	Description
Email	[Optional, Drop-Down, Alphanumeric, 18]
	Select the search criteria for the email ID from the drop-down list.
	The options are:
	Starts With
	Ends With
	• Equals
	• Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter ${\bf L}$ in the adjacent field, then the system displays all the email ID's starting with ${\bf L}$ .

- 3. Select the user type.
- 4. Enter the search criteria.
- 5. Click the **Search** button. The system displays the **Map Reports To User** screen with the search result.

# **Map Reports To User**



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

Column Name	Description
Email	[Display] This column displays the email ID of the customer.
Channel	[Display] This column displays the banking channel through which the user performs the transactions.

- 6. Click the link below the **User Id** column. The system displays the **Map Reports To Users** screen with report details.
- 7. Select the **check box** to link the report ID's to the user.

### **Map Reports To User**

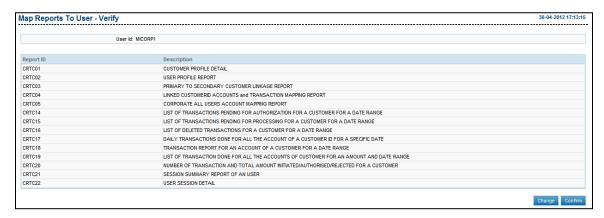


Column Name	Description
User ID	[Display] This field displays the user Id.
Select	[Optional, Check box]
	Select the check box to map the report ID to the user.

Column Name	Description
Report ID	[Display] This column displays the report ID.
Description	[Display] This column displays the name of the report.

8. Click the **Map Reports** button. The system displays the **Map Reports To User - Verify** screen.

### **Map Reports To User - Verify**

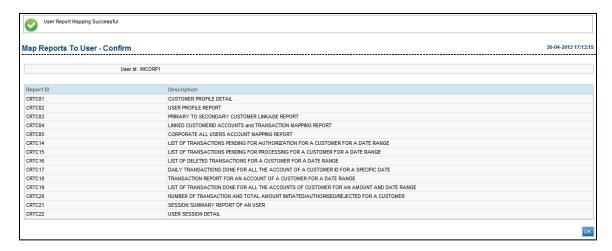


9. Click the **Confirm** button. The system displays the **Map Reports To User - Confirm** screen with the status message.

OR

Click the **Change** button to navigate to the previous screen.

## **Map Reports To User - Confirm**



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

# 32. Role Subject Mapping

Using the Role Subject mapping you can assign the subjects to a Role which shall be assigned to the user through the roles assigned. Using this transactions the Mails pertaining to the subject will directly go to the administrator which has been assigned the particular role which has been mapped with the Subject.

# To register an alert.

1. Logon to the **Internet Banking** application.

2. Navigate through the menus to **Maintenance > Role Subject Mapping**. The system displays the **Map Subjects** screen.

# **Map Subjects**

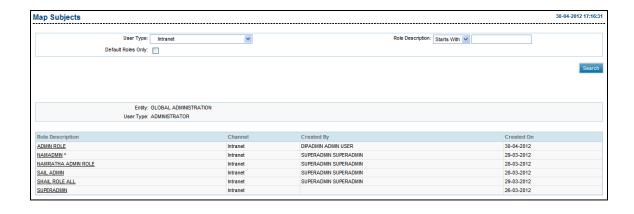


## **Field Description**

Field Name	Description
User Type	[Mandatory, Drop-Down]
	Select the user type from the drop-down list.
<b>Role Description</b>	[Optional, Drop-Down, Alphanumeric, 18]
	Select the search criteria for the Role Description from the drop- down list.
	The options are follow:
	Starts With
	Ends With
	• Equals
	Contains
	Type the search string in the adjacent field.
	For Example:
	If you select the search criteria as <b>Starts With</b> and enter <b>A</b> in the adjacent field, then the system displays all the user ID's starting with A.
Default Roles Only	[Optional, Check box]
	Select the default Roles only check box to view the default roles only.

- 3. Enter the required data.
- 4. Click the **Search** button. The system displays the Roles and their details.

# **Map Subjects**

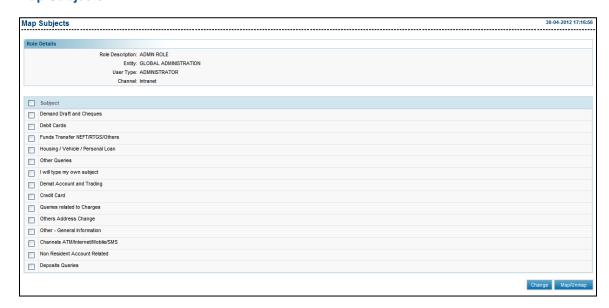


### **Field Description**

Column Name	Description
Entity	[Display] This column displays entity name.
User Type	[Display] This field displays the type of user.
Role Description	[Display] This column displays the roles assigned.
Channel	[Display] This column displays the channel through which the transactions are processed.
Created by	[Display] This column displays the name of the user through which the role was created
Created on	[Display] This column displays the date on which the role was created.

5. Click on the **Role Description hyperlink**. The system displays the Role Subject Mapping screen.

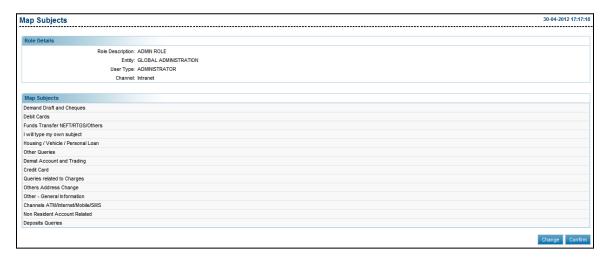
# **Map Subjects**



- 6. Select the **Subjects** checkbox in order to map the subject to the role.
- 7. Click the **Change** button to return to the previous screen and change the details OR

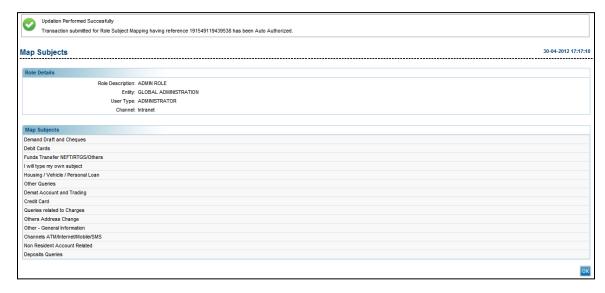
Click the **Map/ Un map** button to Map the subject to the role. The system displays the Map subject verify screen.

#### **Map Subjects - Verify**



Click the Change button change the details
 OR
 Click the Confirm button to confirm the Role Subject mapping. The system displays the
 Map Subjects-Confirm screen.

### **Map Subject- Confirm**



9. Click the **OK** button to return to the **Map Subject** screen.

# 33. Calendar Setup

Using this option, the bank administrator, can maintain calendar for a particular currency at the global level. A calendar can also be maintained at the country level to identify working days in the country.

### To set up calendar

- 1. Log on to the **Internet Banking** application.
- 2. Navigate through the menus to **Maintenance > Calendar Setup**. The system displays the **Calendar Setup** screen.

### **Calendar Setup**

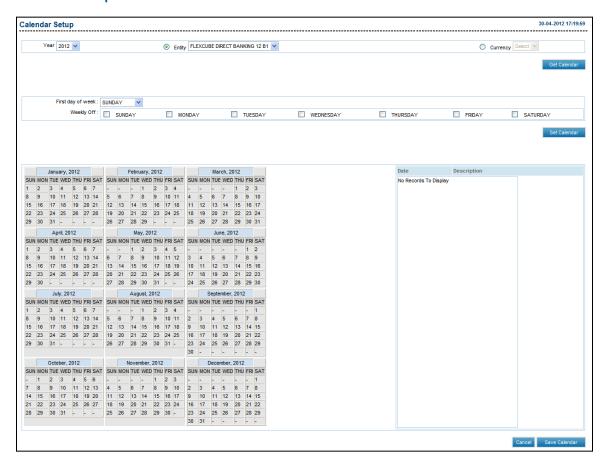


Field Name	Description
Year	[Mandatory, Drop-Down] Select the year from the drop-down list.
Entity	[Optional, Radio Button, Drop-Down]  Click the <b>Entity</b> radio button to enable the entity drop-down list

Field Name	Description
Currency	[Optional, Radio Button, Drop-Down]
	Click the <b>Currency</b> radio button to enable the drop-down list.
	Select the currency for which calendar is to be maintained from the drop-down list

- 3. Select the year, entity and first day of week from the drop-down list.
- 4. Select the appropriate check box to select the weekly off.
- 5. Click the **Get Calendar** button. The system displays the **Calendar Setup** screen.

#### **Calendar Setup**



#### **Field Description**

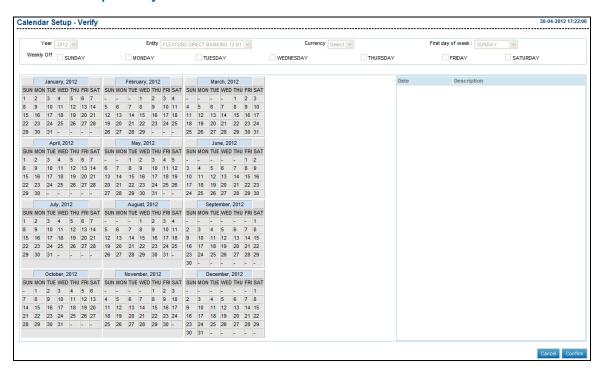
Field Name	Description
First day of week	[Mandatory, Drop-Down] Select the first day of the week from the drop-down list.
Weekly Off	[Optional, Check Box] Select the appropriate check box to select the weekly off.
Date Description	[Display] This field displays the description of the public holidays

6. Click the **Save Calendar** button to save the calendar. The system displays the **Calendar Setup - Verify** screen.

OR

Click the Cancel button. The system displays the Calendar Setup screen.

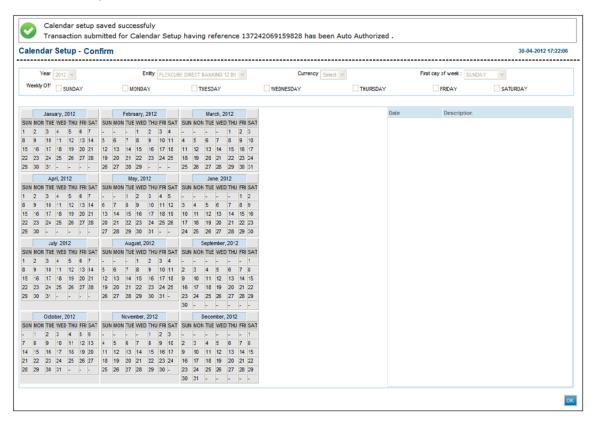
#### Calendar Setup - Verify



Click the Confirm button. The system displays the Calendar Setup - Confirm screen.
 OR

Click the Cancel button the system displays the Calendar Setup screen.

### Calendar Setup - Confirm



8. Click the **OK** button. The system displays the **Calendar Setup** screen.



Oracle FLEXCUBE Direct Banking

Core User Manual

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