



OIPA Migration Tool - OMT

User guide

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1. Login

1.1. Login Screen

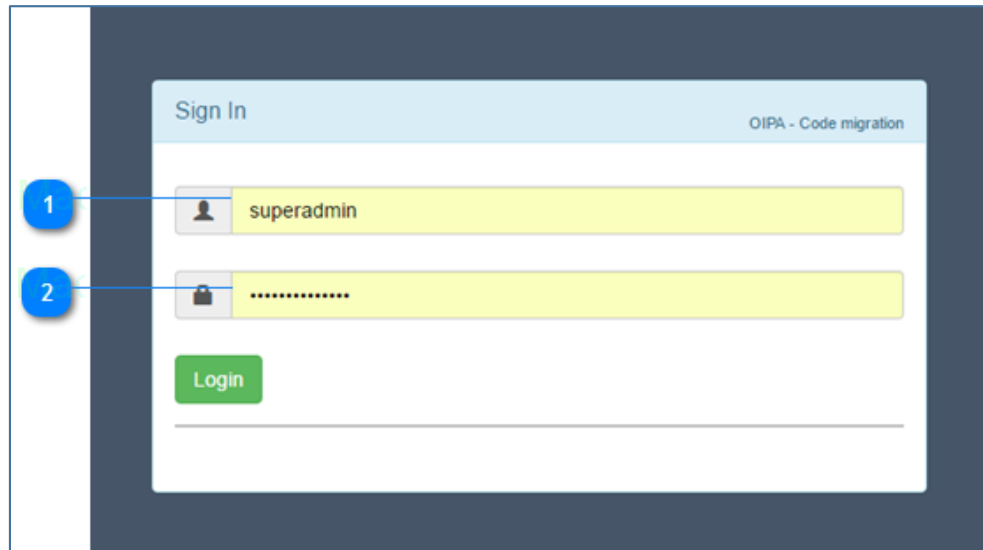


Figure 1: Login Screen

1

Username

- User needs to enter username.

2

Password

- User needs to enter Password
- Click the [Login](#) button to enter into OMT tool.

1.2. Home Screen

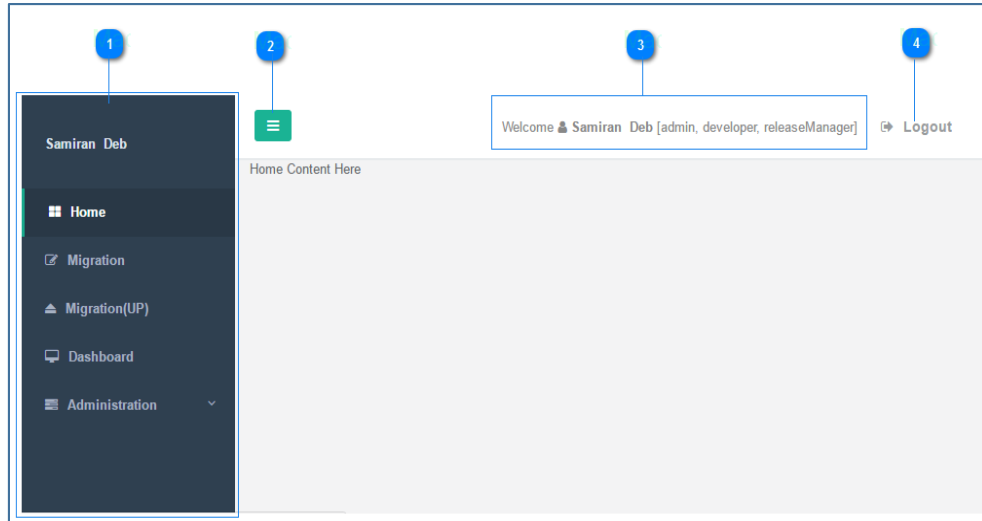


Figure 2: Home Screen

1

Menu

- Menu section displays features available for logged in user. By default menu is maximized.

2

Minimize Menu

- Minimizes menu section.

3

Logged in user

- Displays logged in user name as well as user privileges.

4

Log out

- Logs out of OIPA Migration Tool.

2. Menu

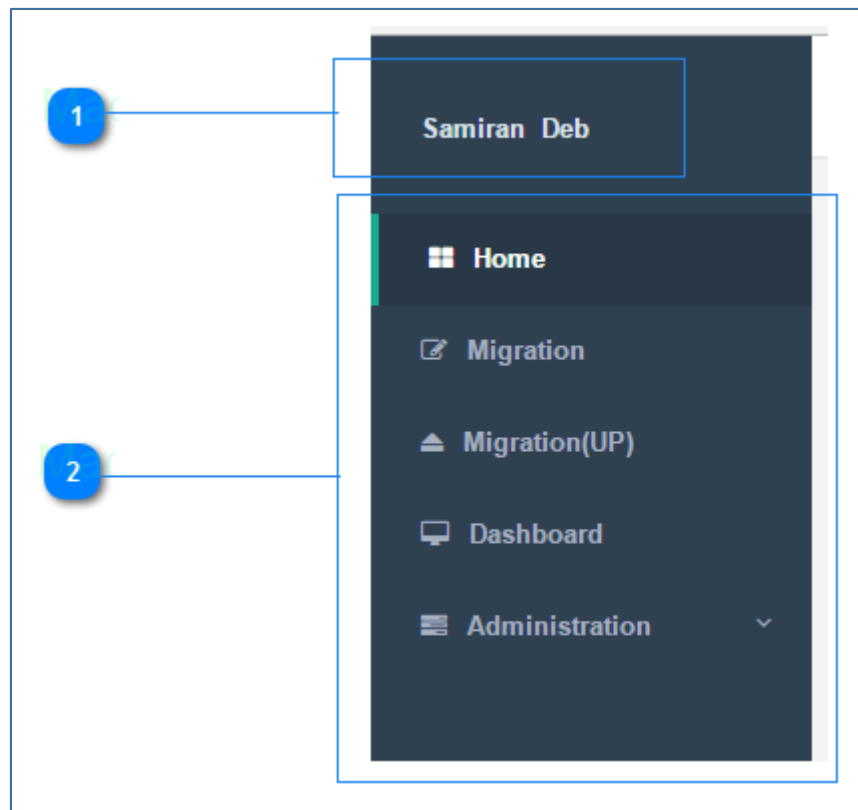


Figure 3: Menu Pane

1

Logged in User

- Displays full name of logged in user.
- User can **change password** by clicking on **NAME**.

2

Menu Items

- Displays menu items. Available features are –
 - Home: Displays overview and user manual of OMT tool. (available to all users)
 - Migration: Migration of OIPA rule from Dev to Merger regions. (available to all users)
 - Migration (UP): Migration from Merge to Higher Regions. (available to all users with **ADMIN** and **RELEASEMANAGER** privilege)
 - Dashboard: Displays migration history and generates report. (available to all users with **ADMIN** and **RELEASEMANAGER** privilege)
 - Administration: Add, delete, and modify PMT tool users. (available to all users with **ADMIN** privilege only)

3. Migration (Dev - Merge)

Migration of OIPA rules form Dev region to Merger region.

3.1. Source Selection

Figure 4: Source Selection

1

Select Source Region

- Select source region from dropdown.
- Only **Dev** regions are available in this dropdown.
- Users can only see regions in this dropdown to which they are **authorized**.

2

Select Destination Region

- Select destination region from dropdown.
- Only **Merge** regions are available in this dropdown.
- Users can see **all** the available Merge regions.

3

Upload Movesheet

- Check this radio button to upload predefined **Movesheet**. (sample Movesheet below)

Guid	Name	Type	Version	Note
8A5B8FBE-E81A-9690-5C73-23F0143E05F9	SuspenseAdd	02		1 Defect #1
9EC1402C-4784-EF36-182A-57948EF24EBB	EAD	06		15 Defect #31

**All the fields are mandatory in the above template.*

- Refer section **3.3** for more details.

4

Select Rule Type

- Check this radio button to select rules from configured Rule Tables.
- Refer section [3.2](#) for details

5

Next

- Click next to proceed **Rule Selection**.

3.2. Rule Type Selection

The screenshot displays the 'Rule Type Selection' interface with four numbered callouts:

- Options:** The 'Select Table' radio button is selected, indicated by a blue circle with the number 1.
- Rule Type:** The 'AsTransaction' option is selected in the dropdown menu, indicated by a blue circle with the number 2.
- Transaction Name:** The value 'SuspenseAdd' is entered in the text field, indicated by a blue circle with the number 3.
- Plan GUID:** The value '7F0B4B3D-98D0-C983-43' is entered in the text field, indicated by a blue circle with the number 4.

The interface includes a progress bar at the top with four steps: 'Source Selection' (active), 'Rule Selection', 'Version Selection', and 'Migrate'. Below the progress bar, the 'Source' is set to 'Track1' and the 'Destination' is set to 'Merge'. The 'Options' section shows 'Upload File' and 'Select Table' (selected). The 'Rule Type' dropdown is set to 'AsTransaction'. The 'Filters' section contains two text fields: 'Transaction Name' (SuspenseAdd) and 'Plan GUID' (7F0B4B3D-98D0-C983-43).

Figure 5: Rule Type Selection

1

Check “Select Table” Radio

- Check **Select Table** radio to select rules manually from table.

2

Select Rule Type

- This field is only displayed only when **Select Table** radio is checked.
- Select OIPA Rule Type from dropdown.
- Filter section will be displayed once a Rule Type is selected.
- Filters are attributes of OIPA Rule Types, which helps to narrow down OIPA rules.

- Filters will vary upon Rule Types. E.g. – For **AsTransaction** Rule Type only **TransactionName** and **PlanGuid** fields will be displayed, for **AsFile** Rule Type only **FileID** and **CompanyGuid** fields will be displayed.
- In the image above (Figure 5), Field 3 and 5 are displayed for selected Rule Type.

3.3. Upload Movesheet

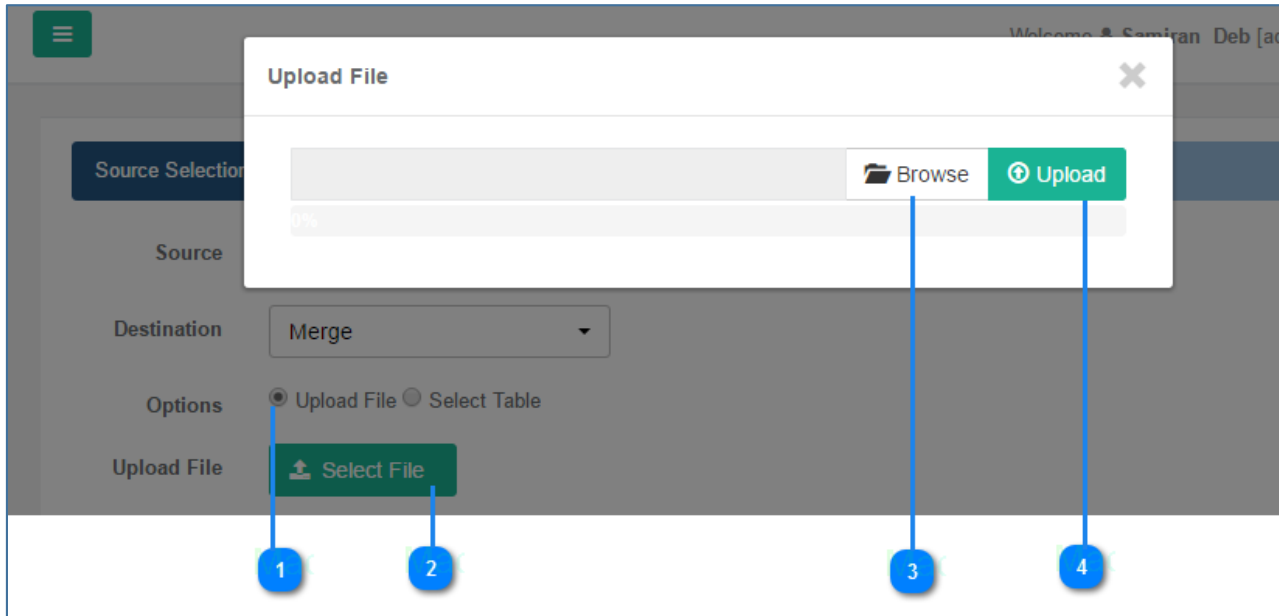


Figure 6 : Upload Movesheet

1

Check “Upload File” Radio

- Check **Upload File** radio to upload Movesheet.

2

Click “Select File” Button

- Clicking this button will open **Upload File** modal.

3

Click “Browse” Button

- Click Browse button in the modal, to open FileChooser.
- Select a Movesheet.

4

Click “Upload” Button

- Click **Upload** button once, Movesheet is selected.
- Progress bar will be at 100% once the upload is complete.

3.4. Rule Selection

Rules provided (Movesheet upload)/searched (Rule Type selection) in previous page will show up here.

The screenshot shows the 'Rule Selection' step in a four-step process: Source Selection, Rule Selection, Version Selection, and Migrate. Below the navigation bar is a 'Change Filter' section with a 'Rule Type' dropdown menu labeled '1'. Below this is a table with columns: Select, Rule GUID, Rule Name, and Plan. The first row has a checkbox labeled '2', a GUID '1144756E-7368-96DD-43C6-870119BB00FF', the name 'SuspenseAdd', and a plan ID '7F0B4B3D-98D0-C983-4325-7DDFBF6E3F19'. Below the table, it says 'Showing 1 to 1 of 1 entries' and has 'Previous', '1', and 'Next' buttons. At the bottom, there are three green buttons: 'Previous' (labeled '4'), 'Add for migration' (labeled '3'), and 'Next' (labeled '5').

Select	Rule GUID	Rule Name	Plan
<input type="checkbox"/>	1144756E-7368-96DD-43C6-870119BB00FF	SuspenseAdd	7F0B4B3D-98D0-C983-4325-7DDFBF6E3F19

Figure 7: Rule Selection

1

Select Rule Type

- Select Rule Type if a new rules needs to be searched or migrated.

2

Select Rule

- Mark checkboxes to mark rule for migration.

3

Add to Migration

- Click this button to add checked rules for migration.
- Adding rule multiple times is allowed.

4

Go to Previous page

- Click this button to go to **Source Selection** page.

5

Next

- Click nest to proceed to **Version Selection**.

3.5. Version Selection

Top version of rules selected for migration is displayed here along with their **Author** and **Last Modified Date**.

The screenshot displays the 'Version Selection' step in a migration process. At the top, a progress bar shows four steps: 'Source Selection' (green), 'Rule Selection' (green), 'Version Selection' (dark blue), and 'Migrate' (light blue). Below the progress bar, there are buttons for 'Export' and 'Visible Columns'. A 'Show' dropdown is set to '10' entries, and a 'Search' field is present. The main area contains a table with the following columns: 'Rule Guid', 'Name', 'Type', 'Updated By', 'Updated On', 'IVS', and 'Note'. A single entry is shown with a checkmark in the first column. Below the table, it says 'Showing 1 to 1 of 1 entries'. At the bottom right, there are 'Previous' and 'Migrate' buttons. Four blue numbered circles (1, 2, 3, 4) are overlaid on the interface to indicate key actions: 1 points to the IVS column, 2 points to the Note column, 3 points to the Previous button, and 4 points to the Migrate button.

Rule Guid	Name	Type	Updated By	Updated On	IVS	Note
1144756E-7368-96DD-43C6-870119BB00FF	SuspenseAdd	02	subhadip	2015-12-01 06:09:33.307	2	

Figure 8: Version Selection

1

Override version

- Click this icon to change version of the rule. (Please refer section [3.5.1](#))

2

Migration Comment

- User needs to provide migration comment. (Mandatory field).
- Comments provided in Movesheet will be displayed.

3

Go to Previous page

- Click this button to go to **Rule Selection** page.

4

Migrate

- Click to migrate rules.

3.5.1. Version Override

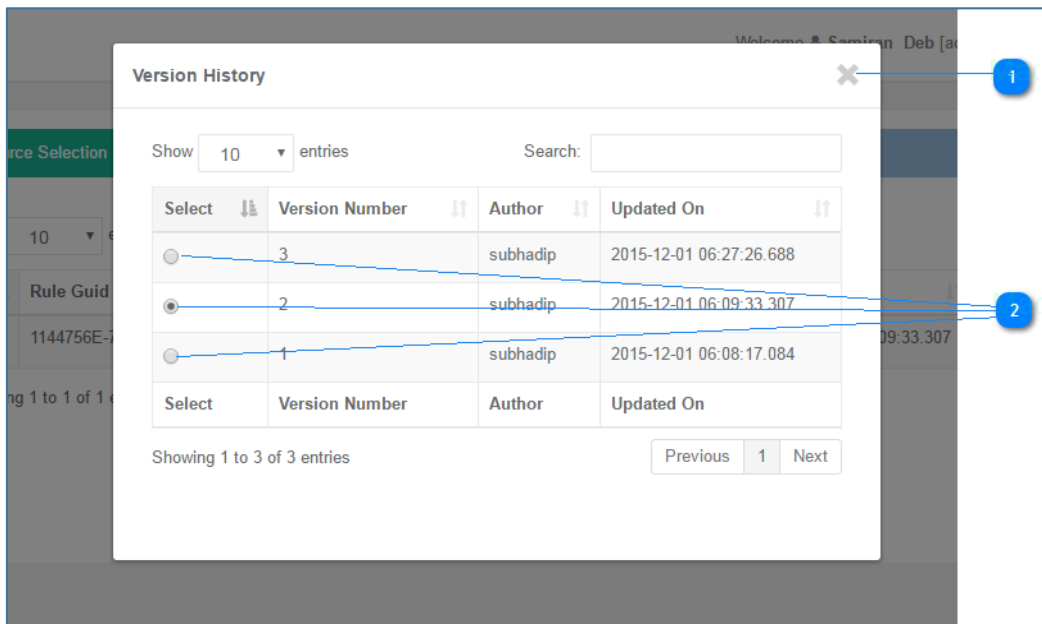


Figure 9: Version Override

1

Override version

- Click this icon to close the modal without changing version.

2

Migration Comment

- Check the radio button will change the version of the rule and close this modal.
- Once the version is changed, the selected rules table will be updated.

3.6. Migrate

Migration status will be displayed in this page.

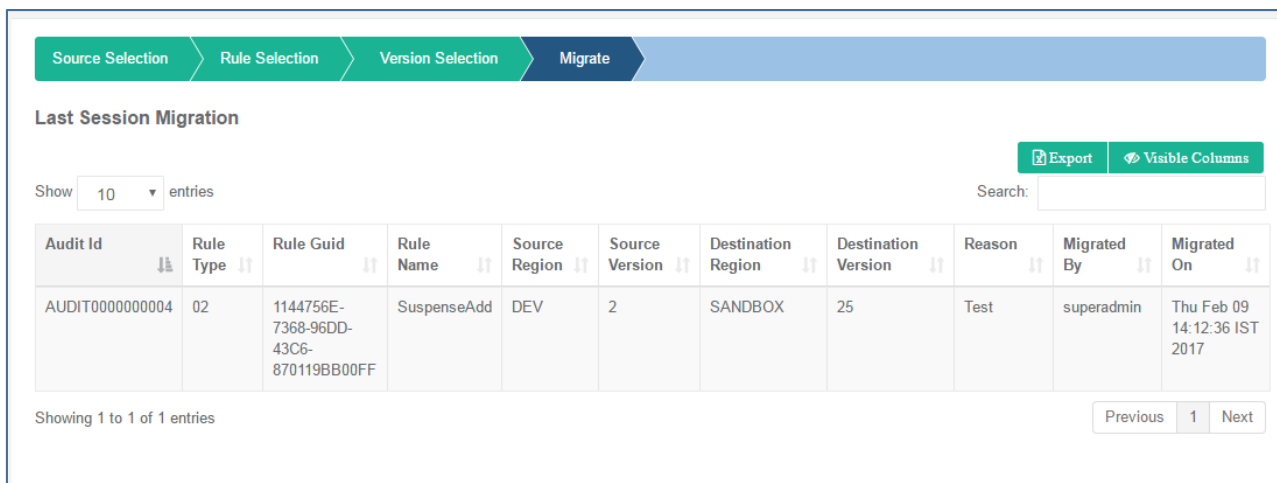


Figure 10: Migration Status

4. Migration (Higher Region)

Allows **ReleaseManager** to migrate OIPA configuration rules from **Merge** region to **Upper Regions** (QA, UAT, PERF, PROD).

4.1. Migrate to QA and Higher Region

The screenshot shows the 'QA Migration' interface. At the top, there are tabs for QA, UAT, PERF, and PROD. A blue circle with the number '1' points to the UAT tab. Below the tabs, there is a 'Show' dropdown set to '10' and a 'Search' input field. A table with 10 columns is displayed: Select, Audit Id, Rule Type, Rule Guid, Rule Name, Region, Version, Reason, Migrated By, and Migrated On. The table contains 4 entries. A blue circle with the number '2' points to the checkboxes in the 'Select' column. At the bottom right, there is a 'Migrate' button with a right arrow. A blue circle with the number '3' points to this button. Below the table, it says 'Showing 1 to 4 of 4 entries' and 'Previous 1 Next'.

Select	Audit Id	Rule Type	Rule Guid	Rule Name	Region	Version	Reason	Migrated By	Migrated On
<input type="checkbox"/>	AUDIT0000000002	02	1144756...	SuspenseAdd	SANDBOX	24	Test	superadmin	Thu Feb 09 12:52:23 IST 2017
<input type="checkbox"/>	AUDIT0000000004	02	1144756...	SuspenseAdd	SANDBOX	25	Test	superadmin	Thu Feb 09 14:12:36 IST 2017
<input type="checkbox"/>	AUDIT0000000001	06	9EC1402...	EAD	DEV_MERGE	22	TEST for new one	samiran.deb	Mon Feb 06 14:33:38 IST 2017
<input type="checkbox"/>	AUDIT0000000003	06	9EC1402...	EAD	SANDBOX	23	Testing for export	superadmin	Thu Feb 09 13:16:11 IST 2017

Figure 11: Higher Region Migration

1

Higher Region Tabs

- User needs to click on appropriate tab to view rules available for migration. i.e. – only rules visible in UAT tab can be migrated to UAT region.

2

Select Rules

- User needs to check checkboxes to mark rules for migration.

3

Migrate

- User needs to click **Migrate** button, to migrate selected rules.

5. Dashboard

ReleaseManagers can **Track** rule migration and generate **Report** from this page.

5.1. Tracking and Reporting

Migration Status

Show 10 entries

Search:

Audit Id	Type	Rule Guid	Rule Name	Developer	Source	Destination	Migrated On	Reason
AUDIT0000000001	06	9EC1402C-4784-EF36-182A-57948EF24EBB	EAD	nidhi	DEV(17)	DEV_MERGE(22)	06-02-2017	TEST for
AUDIT0000000002	02	1144756E-7368-96DD-43C6-870119BB00FF	SuspenseAdd	subhadip	DEV(3)	SANDBOX(24)	09-02-2017	Test
AUDIT0000000003	06	9EC1402C-4784-EF36-182A-57948EF24EBB	EAD	nidhi	DEV(16)	SANDBOX(23)	09-02-2017	Testing fo
AUDIT0000000004	02	1144756E-7368-96DD-43C6-870119BB00FF	SuspenseAdd	subhadip	DEV(2)	SANDBOX(25)	09-02-2017	Test

Showing 1 to 4 of 4 entries

Previous 1 Next

1 2

Figure 12 : Dashboard

1

Generate Report

- ReleaseManagers need to click this button to export **Report** from the table in a **excel** format only (*Rules filtered in the table are only exported*).

2

Configure Report

- Click on **“Visible Columns”** to configure columns to be exported in the excel report.

	Export	Visible Columns
Audit Id	Destination	UAT Move
Type	Migrated On	UAT Migrator
Rule Guid	Reason	PERF Move
Rule Name	Migrator	PERF Migrator
Developer	QA Move	PROD Move
Source	QA Migrator	PROD Migrator

Figure 13 : Visible Columns

6. Administration

In this page **Admins** can configure users for OMT tool

6.1. User Management

The screenshot shows a 'User Management' interface. At the top, there is a 'Show' dropdown set to '10' and a 'Search' input field. Below this is a table with columns: UserName, FirstName, LastName, Email, Is Enable, Role, Sources, and Action. Three users are listed: bappaditya.sasmal, binayak.basak, and pramit.das. The 'Action' column contains edit and delete icons for each user. A diagram with three numbered blue circles (1, 2, 3) is overlaid on the interface. Circle 1 points to a '+ User' button. Circle 2 points to the edit icon in the 'Action' column. Circle 3 points to the delete icon in the 'Action' column. At the bottom, it says 'Showing 1 to 3 of 3 entries' and has 'Previous', '1', and 'Next' navigation buttons.

UserName	FirstName	LastName	Email	Is Enable	Role	Sources	Action
bappaditya.sasmal	Bappaditya	Sasmal	bappaditya.sasmal@cognizant.com	true	[admin]	[DEV, DEV2]	[edit] [delete]
binayak.basak	Binayak	Basak	binayak.basak@cognizant.com	true	[releaseManager]	[DEV]	[edit] [delete]
pramit.das	Pramit	Das	pramit.das@cognizant.com	true	[developer]	[DEV]	[edit] [delete]

Figure 14: User Management

1

Add User

- Click this button to add user.
- **User Details** and **Access** are specified in this step.

2

Edit User

- Click this button edit **User Details** and **Access** to existing users.

3

Delete User

- Click this button to delete an existing User.