Camunda - Application User Mannual
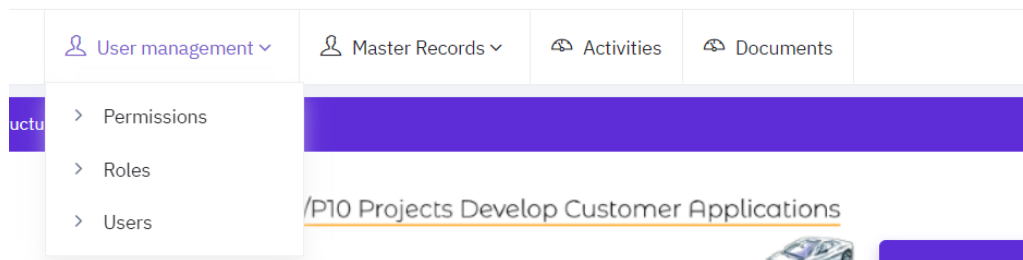
Application has 3 Roles -

- Administrator
- Editor
- Guest

Super Admin

Super admin deals mainly with Application's Roles and permission's module, Application Logo/Company Settings Information.

User Management

It has three main sections.

- Permissions
- Roles
- Users

All the permissions used in the system are defined in the permissions, for any new feature implemented, more permissions are added from here. These new permissions to be implemented in the code for any new functionalities. Example - `manage_master_records` - This permission to be given to allow users with this permission for having the permission to view/edit/show Master Records.

Permission List

ID	TITLE	
1	manage_users	View Edit Delete
2	manage_permissions	View Edit Delete
3	manage_roles	View Edit Delete
4	manage_master_records	View Edit Delete
5	manage_activity_types	View Edit Delete
6	manage_document_types	View Edit Delete

Roles

These are the application level roles which have specific permissions as shown in the list -

Role List

ID	TITLE	PERMISSIONS	
1	administrator	manage_users manage_permissions manage_roles manage_master_records manage_activity_types manage_document_types manage_document_applicabilities manage_phases manage_projects manage_activities view_activities manage_documents view_documents manage_bpmn_editor view_bpmn_chart manage_settings	
2	editor	manage_users manage_activities view_activities manage_documents view_documents manage_bpmn_editor	

You can see the permissions given to the rest of the roles. Guest Role is not defined here as the role is doesn't require any sign in. So all the existing screen access is applied to guest.

Users

These are the application users. the application creates `12345678` as a password which is encrypted and not visible in the database. For any new user you need to define the password in the user creation form.

User List

ID	NAME	EMAIL	ROLES	
1	Admin	admin@camunda.com	administrator	View Edit Delete
2	All PTM	50441688480859@abc.com	editor	View Edit Delete
3	System Project Manager	47521688480859@abc.com	editor	View Edit Delete

For roles you can only select `editor` as a role or any new custom roles defined from Roles Form. `adminstrator` role is hidden for security and app's integrity reasons.
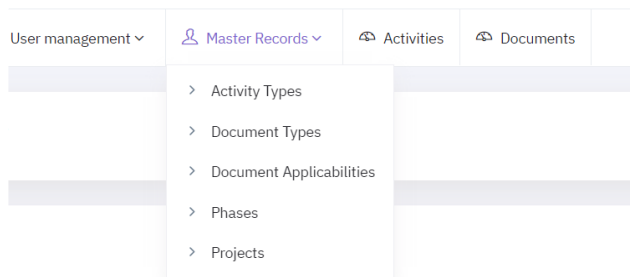

Editor / Administrator

Master Records

Master Records is a section where you can edit the master tables and their data.

Master Records has 5 Sub Menus

- Activity types
- Document Types
- Document Applicabilities
- Phases
- Projects

All the Submenu's has their obvious application meaning which is derived from the old application. There are some changes in certain section of this menu. Following are the menu's that has change in the way we edit/delete/create the data.

Phases

Phases will create project phase, After creating a new Phase you need to create the BPMN diagram of the phase via BPMN diagram Editor.

Phase List

ID	PHASE ID	PROJECT ID	PHASE LABEL					
1	0	CP1	Competition Phase	BPMN View	BPMN Edit	View	Edit	Delete
2	0	CP2	Objectives Definition	BPMN View	BPMN Edit	View	Edit	Delete

Click on Add Phase Button on right side of the Phase List Page as shown in the picture below
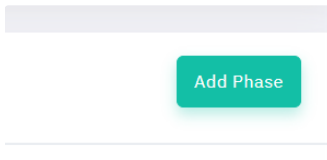
Add Phase

Fill the form and hit create.

Create Phase

Project ID*

CP1

Phase ID*

18

Phase Label*

Completion Phase 18

Create

Phase Will be created in the last page of the list. Click on last page from the pagination of phases list.

21	4b	CP1	Volume Production	BPMN View	BPMN Edit	View
22	4b	SP1	Volume Production	BPMN View	BPMN Edit	View
23	18	CP1	Completion Phase 18	BPMN View	BPMN Edit	View

‹ 1 **2** ›

Now Click on `BPMN Edit` Button. It will open Empty Canvas with Start Circle. Create the Diagram from here

For linking the activities you need to copy the activities title and its id from activities page and put it in the label as shown in the picture.

Here the Activity ID is 3 and Title is Review Phase PMC. So the label looks like `3- Review Phase PMC` . Update the digram to save the current diagram in newly created phase. It will redirect back to Phases page. Navigate to the last page. and click on BPMN View to verify your change.

23	18	CP1	Completion Phase 18	BPMN View

1 2 ›
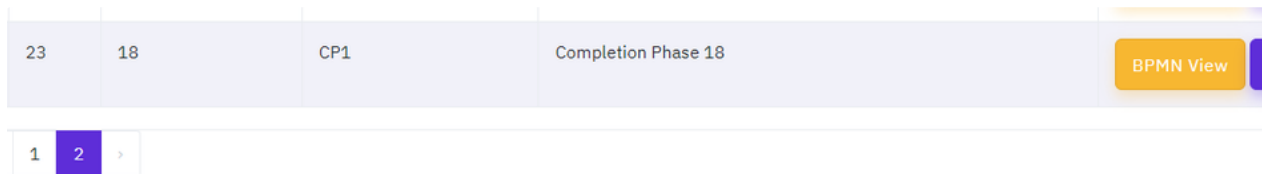
Clicking on BPMN View button will open the BPMN Diagram.

Phase 18 - Completion Phase 18

Verify the clicks of the boxes. It should redirect to the following page.

View Activity
Activity / Show
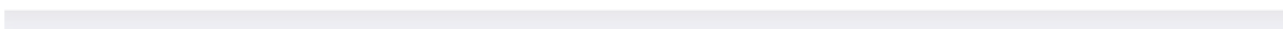
Review Phase PMC

Why	Performace Criteria
Review Phase PMC	in construction

How this activity must be performed
in construction

Rest of the Master screens are self explanatory and have no changes in the existing behaviour or similar to other pages listing, creation, editing and deletion.

Activities

All the Phases to be listed in the activities page with all the projects here. So the Page looks like as follows
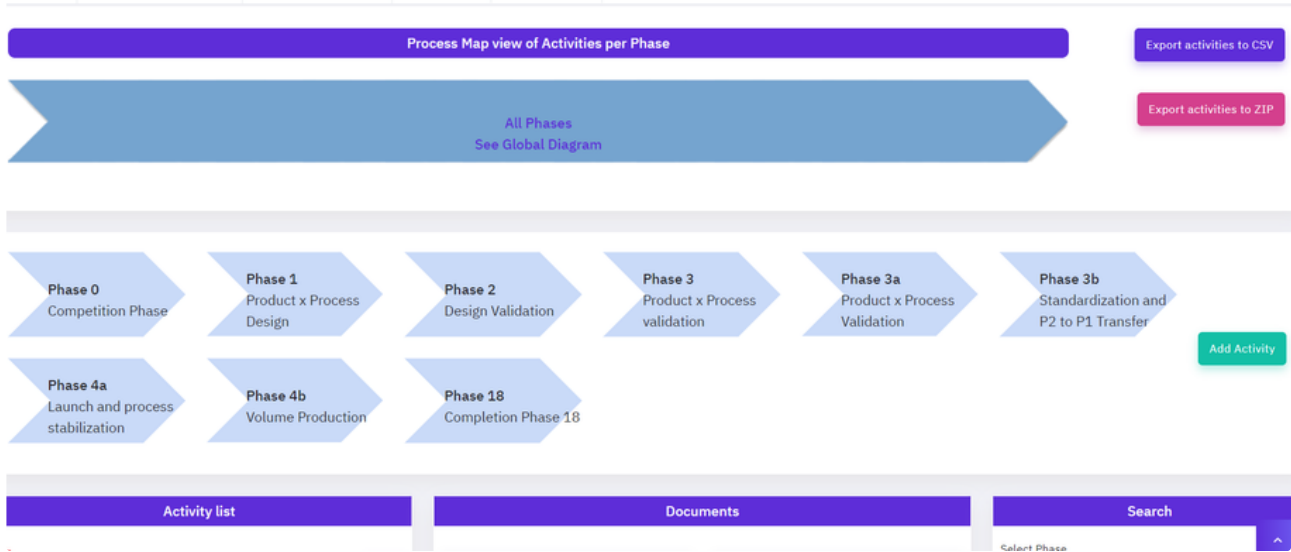
Here Newly created phase will also appear. The activities and documents appear here with their filter operations.

Option to edit, view and delete appears on the left hand side in the Activity List panel. And additionally option to upload documents directly from activity page is shown here as follows

You can also upload the document by going into any activity by clicking on `Eye` button

And view all its attachments and ability to delete or edit the document directly from the page as shown below
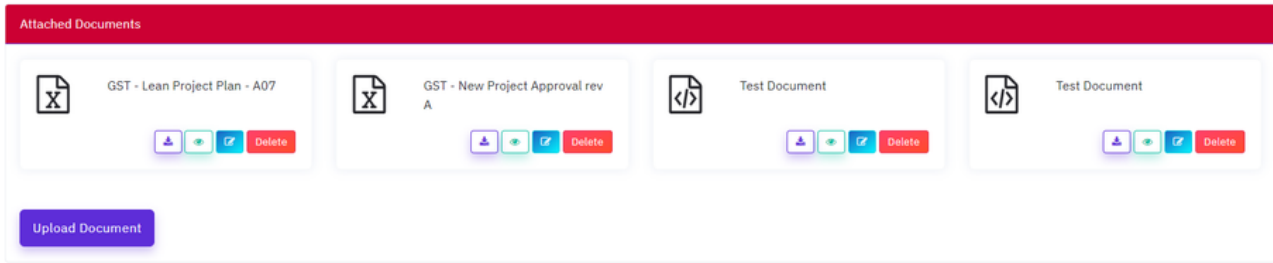
This decrease the time to select and find the documents deleting or editing individually from Documents page.
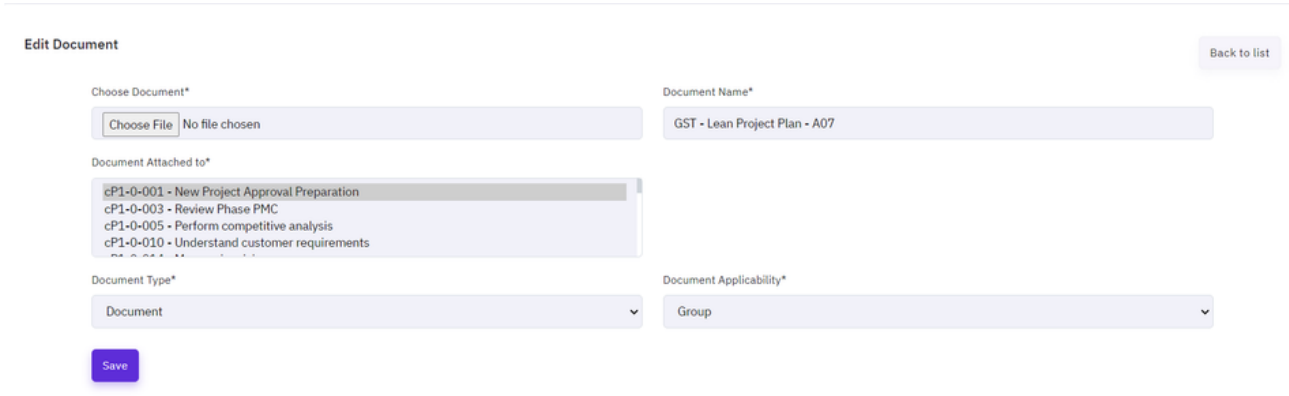
Editing the document directly from the button will open up the form with pre-selected values. If the document is uploaded from here, the existing links from the page will get replaced with the new one. Changing other options without uploading a new document will keep the existing document and change the rest of the updated fields.

Documents

Documents can be searched and operated in the same way as shown earlier from View Activity option in earlier steps.
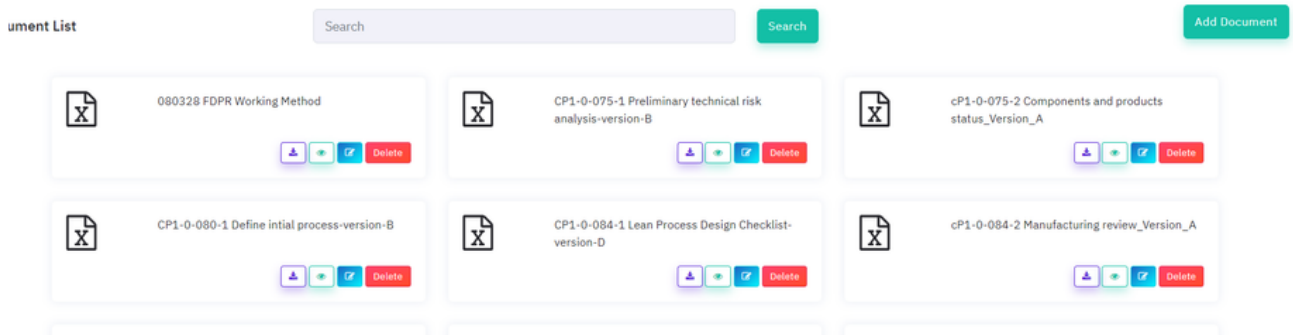
Adding/Editing and Downloading works same way as standard function of all the pages in the application.

Guest User

Guest user will have the same access as in the earlier application. And the activities and documents can only be accessed from activity listing page.

All the edited and added phase will show up as expected as the newly created phase is added under Completion Phase. As the guest user will not have the option to upload the document or edit/delete the activities. Guest user can still access all the phase diagram and the corresponding activities clicks.

View Activity button will show up the activity page without option to edit or delete document from the page as shown below