

ClubUML Regression Procedure

Login:

- ☐ Login with existing username and password.
 - User is taken to the ClubUML Home Page with username displayed.
 - ☐ Create a new account
 - User enters account information and is taken to the ClubUML Home Page with new username displayed.
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Project:

- ☐ Create a new project
 - User selects “Add Project” and is able to add a project to the “Current Projects” List with associated information.
 - ☐ Enable/Disable project
 - User selects a particular project’s radio button and selects the “Enable” or “Disable” button depending if the project is current or disabled. Selecting this setting will toggle the project between current and disabled.
 - ☐ Update Project
 - TBD - Defect - 15368
 - ☐ Add User
 - TBD - Defect - 15406
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Class Diagrams:

- ☐ Home Page
 - User selects a project and is taken to the Class Diagrams Home page.
- ☐ Diagram Context
 - User selects one of the options listed for diagram context. Option selected is then displayed.

☐ Class Diagram Format

- User selects “Ecore” or “XMI” class diagram format. User selection results in proper file extension being displayed. “.ecore” or the following xmi file types: “.di”, “.notation”, or “.uml”.

☐ Uploading Diagram Files

☐ Ecore Files

- User selects “Choose File”, browses to the directory with the desired file and selects it. Selected file is then displayed to the user.
- User then selects “Upload” and the file is then populated at the bottom of the class diagram list in the display box below.

☐ XMI Files

- User selects “Choose File”, browses to the directory with the desired file and selects it. Selected file is then displayed to the user.
- User then selects “Upload” - Defect - 15357.

☐ Download Project

- User selects “Download Project”, and a zipped file is placed in the machine’s “download” directory.

☐ Display Diagram

- User selects one uploaded diagram and selects “Display”. The user is then re-directed to a new page with the diagram displayed.
- If more than one diagram is selected, the user is presented with a warning message to select only one diagram.

☐ Download Diagram

- User selects one uploaded diagram and selects “Download”. Defect - 16976.
- If more than one diagram is selected, the user is presented with a warning message to select only one diagram.

☐ Comparing Diagrams

- User selects two uploaded diagrams and selects “Go to compare”. The user is then re-directed to a “Compare Diagrams” screen where both diagrams are displayed.
- User is able to select “Compare” upon which the user is re-directed to a “Promote Diagram” screen where both Diagrams on the screen are shown. The bottom of the screen displays a comparison report identifying the differences among the two diagrams.
- User is able to select “Promote” and enter a comment for that diagram. The comment then appears under the corresponding diagram.
- User is able to select “Save As PDF” and the user is taken to another web page where the report is displayed in PDF format.
- User is able to select “Suggestion Promote” - Defect - 16993
- User is able to select “Return” and the user is returned to the “Class Diagrams” page to change diagram selections.
- If only one diagram is selected, the user is presented with a warning message to select two diagrams.

Context:

☐ Add Context

- TBD - Defect - 16987

☐ Update Context

- TBD - Defect - 16577

Policy:

☐ Add Policy

- User selects “Add Policy” and is presented with a dialog box to enter information for Policy Name, Description, and Policy Level.
- User then selects “Add Metric” and populates the dialog box with information related to the policy.

- User then selects “Create” and the policy is then listed on the policy page.

☐ Update Policy

- TBD - Defect - 16989