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.

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

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