Software Development Project – Runbook

* Run the Application using maven build
* Hit <http://localhost:8080/assessment/welcome> for the application UI

Text

Description automatically generated

* Select the Station ID from the dropdown list, by default Actual value is 0.

Text

Description automatically generated

* Station ID textbox is populated, and user should enter value of the Actual field.
* Once Actual value is entered, system will calculate the variance and if it is less than or equal to 10 percent of target value, variance is highlighted in red and if the variance is 5 percent or more than the target, its highlighted in green.

Graphical user interface, text

Description automatically generated

Graphical user interface, text

Description automatically generated

* User can click on ADD Station button to add new Station and Target. Once the values are entered it will get added to Station ID list and Variance will be calculated based on Actual value field.

Text

Description automatically generated with medium confidence

* Click on close button to the addition text boxes.

Graphical user interface, text

Description automatically generated