

Code Coverage

Problem Statement

Process to understand the how much of the application was tested during each regression cycle.

Benefits

- Able to identify gaps in testing and add necessary scenarios to address the same.
- Able to identify unused and unnecessary code in repository.
- Sections in code which cannot be regressed can be made part of Unit testing.
- Optimizing test execution by mapping tests with related code classes would substantially decrease validation time prior to release.

Solution Approach

