

## Infosys Code Coverage Manager

Source code management made easy

Code coverage is the measure of the extent to which the source code of an organization has been executed based on the running of test suites. Salesforce, being a multi-tenant platform, systematically mandates that organizations maintain certain levels of overall code coverage for production deployment and application packages. Thus, the development of test classes and management of code coverage become integral parts of the Salesforce

solution delivery. The current functionality provides only an estimation of code coverage, and any steps to measure it with higher accuracy demand manual effort.

Are you wondering if there is an efficient way to measure code coverage early in the software development life cycle; or if there is an easier way to manage code coverage across environments all in one place?

Code Coverage Manager from Infosys is a tool that helps you to manage the code

coverage of Salesforce implementations across your organization centrally — using features such as visual representation, trends, and release tracking — for improving delivery predictability and code quality. Managing code coverage becomes greatly simplified and proactive with this app, reducing delivery risks and enabling organizations to stay on par with code coverage requirements.

### Features of Code Coverage Manager from Infosys:

- Provides a graphical view of coverage levels and categorization of components by the coverage percentage
- Establishes a code coverage trend over a period of time
- Provides email notifications of code coverage along with a code coverage report
- Tracks code coverage of the entire Salesforce organization as well as for a custom group of components

### Benefits:

- Reduces maintenance overheads and duplication of efforts by maintaining connectivity with multiple instances, thus helping to manage code coverage across many connected and unconnected instances all in one place.

- Provides for offline consumption and planning by exporting code coverage details with a single click
- Enables easy, remote execution of test class and subsequent extraction of code coverage

