

Tracking, Measuring and Analyzing

In order to obtain relevant metrics on the progress of your tests as well as the completeness of your requirements, Xray provides several ways that make it easier for the entire project team have a clear view of the overall readiness of the project.

As part of your daily tasks, you may use dedicated reports and gadgets in order to evaluate your testing progress.

Xray essentially uses Jira issues, so you can always use JQL to obtain relevant results. Xray also provides some [custom fields](#) and some entity properties that may be queryable using JQL.

The custom fields may be exposed directly in the standard Jira search result table or in tools, such as Jira's **Filter Results**.

In summary, your reporting may be accomplished by:

- using standard [JQL queries](#)
- consulting the specific panels of Tests/Test Sets/Test Plans/Test Executions
- using the [Built-in Reports](#)
- building out dashboards using [gadgets](#)

Reporting activities

- [Built-in Reports](#)
- [Reporting using Gadgets](#)
- [Coverage Analysis](#)
- [Document Generator](#)

Explore

- [Understanding the calculation of coverage status and the status of Tests](#)
- [Enhanced querying with JQL](#)