

# Enhanced querying with JQL

- [Custom Fields and Entity Properties](#)
  - [Entity Properties](#)
- [JQL Functions](#)

## Custom Fields and Entity Properties

Xray provides several custom fields and entity properties.

Jira's entity properties provide the means to store key/value pairs on Jira entities, such as issues. Xray uses some entity properties that can be queried using JQL.

### Entity Properties

Entity Property	Issue Type	Description	Example(s)
testType	Test	The Test Type that characterizes the nature of the Test	<pre>project = DEMO and issuetype = Test and testType = Manual</pre> <pre>project = DEMO and testType = Manual</pre>
testEnvironments	Test Execution	The Test Environment(s) assigned to the Test Execution	<pre>project = DEMO and issuetype = "Test Execution" and testEnvironments = Chrome</pre> <pre>project = DEMO and testEnvironments = Chrome</pre>

### JQL Functions

No specific JQL functions are provided, since Jira Cloud does not provide a mechanism to implement them.