

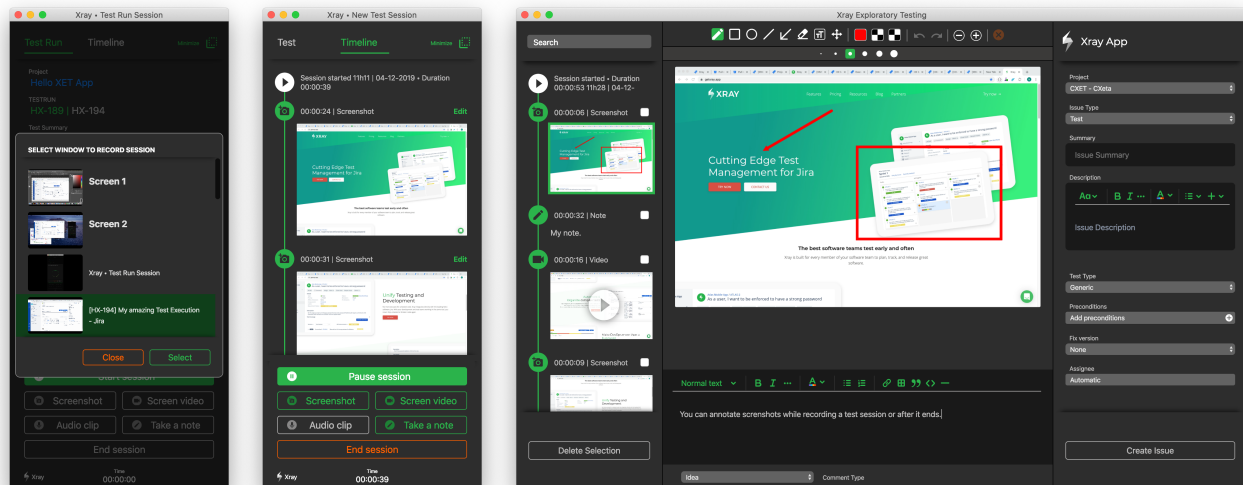
# Integration with Xray Exploratory App

- [What is the Xray Exploratory App](#)
- [How to execute a new session inside Xray](#)
- [Enable/Disable Xray Exploratory App options in Xray](#)

## What is the Xray Exploratory App

The Xray Exploratory App (XEA) is desktop-based Exploratory Testing Tool that works seamlessly integrated with Xray for Jira. It allows users to define exploratory testing sessions, record videos, capture and annotate screenshots, take notes and much more. It works integrated with Jira and Xray, but can also be used in a standalone mode (Jira and Xray are not required).

With the Xray Exploratory App you can create tests, run test executions and explore software testing like never before.



The app is available for Windows and macOS. You can download the app [here](#).

## How to execute a new session inside Xray

### Compatible Test Issues

You can only start a new session in *Xray Exploratory App* in the context of Test issue with a Generic Test definition.

You can find the "Exploratory App" button in:

- The "Execute In" inside an Xray Test Issue - This option will allow you to create a **new Test Execution** Issue for your session.

### Test Runs

FILTERS

| Project      | Version (project dependent) | Status | Start            | End              |       |
|--------------|-----------------------------|--------|------------------|------------------|-------|
| All Projects | Select a project to enat    |        | DD-MM-YYYY HH:MI | DD-MM-YYYY HH:MI | Clear |

Execute In ▾  
New Test Execution...  
Existing Test Execution...  
**Exploratory App...**

Show 10 entriesColumns ▾

- In the "execute test run inline" button - This will **update an existing Test Run** with a new session.

Show  entries Columns ▾

| Key       | Fix Version/s | Revision | Executed By | Started           | Finished | Defects | Status          |
|-----------|---------------|----------|-------------|-------------------|----------|---------|-----------------|
| CALC-1972 | v3.0          |          |             | Yesterday 3:11 PM |          |         | <div>TODO</div> |
| CALC-1976 |               |          |             |                   |          |         | <div>TODO</div> |
| CALC-1977 |               |          |             |                   |          |         | <div>TODO</div> |
| CALC-1996 |               |          |             |                   |          |         | <div>TODO</div> |
| CALC-1999 |               |          |             |                   |          |         | <div>TODO</div> |
| CALC-2000 |               |          |             |                   |          |         | <div>TODO</div> |
| CALC-2004 |               |          |             |                   |          |         | <div>TODO</div> |

▶ Execute

▶ Execute with Exploratory App

EXECUTE INLINE

PASS

EXECUTING

FAIL

ABORTED

BLOCKED

PENDING

FAIL\_DISCARDABLE

FAILING\_BUT\_OK

- Inside the Test Run page - This will **update an existing Test Run** with a new session.

Calculator / Test Plan: CALC-1989 / Test Execution: CALC-1996 / Test: CALC-1913

Generic Test As a user, I can calculate the sum of two numbers

Export Test as Text ▲ Return to Test Execution

Execute with Exploratory App Next ▶

By pressing  +  you can attach a screenshot from clipboard to Execution Evidence.

Dismiss

Execution Status 

TODO

Assignee: None

Executed By: Bruce Wayne

Started On: 10/Jul/20 4:48 PM

Finished On: -

Tests environments: -

Versions: -

Revision: -

- In the Test Plan's "Execute inline Test Run" button - This will **update an existing Test Run** with a new session.

TOTAL TESTS: 7

Filter(s)

Show 10 entries All Environments Columns

| Key                      | Summary   | Requirements   | #Test Executions | Issue Assignee | Test Type  | Latest Status |      |
|--------------------------|-----------|--|------------------|----------------|------------|---------------|------|
| <input type="checkbox"/> | CALC-1913 | Generic Test As a user, I can calculate the sum of two numbers | CALC-1910        | 3              | Unassigned | Generic       | TODO |

| Key       | Summary                                | Environment | Status |
|-----------|--|-------------|--------|
| CALC-1996 | Test Execution for Test Plan CALC-1989 | None        | TODO   |
| CALC-1997 | Test Execution for Test Plan CALC-1989 | None        | TODO   |
| CALC-2004 | Test Execution for Test Plan CALC-1989 | None        | TODO   |

Execute

Execute with Exploratory App

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EXECUTING

FAIL

ABORTED

BLOCKED

PENDING

FAIL\_DISCARDABLE

FAILING\_BUT\_OK

- In the Test Execution's "Execute inline Test Run" button - This will **update an existing Test Run** with a new session.

TOTAL TESTS: 4

Filter(s)

Apply Rank

Show 10 entries Columns

| Rank                     | Key | Summary   | Test Type  | #Req    | #Def | Test Sets | Assignee  | Status    |
|--------------------------|-----|-----------|--|---------|------|-----------|-----------|-----------|
| <input type="checkbox"/> | 1   | CALC-1913 | Generic Test As a user, I can calculate the sum of two numbers | Generic | 1    | 0         | CALC-1915 | TODO      |
| <input type="checkbox"/> | 2   | CALC-1727 | Generic Test As a user, I can calculate the sum of two numbers | Generic | 1    | 0         | CALC-1728 | EXECUTING |
| <input type="checkbox"/> | 3   | CALC-1710 | Generic Test As a user, I can calculate the sum of             | Generic | 1    | 0         | CALC-1711 | TODO      |

Execute

Execute with Exploratory App

EXECUTE INLINE

PASS

EXECUTING

FAIL

ABORTED

BLOCKED

PENDING

FAIL\_DISCARDABLE

FAILING\_BUT\_OK

## Enable/Disable Xray Exploratory App options in Xray

You can enable or disable the options mentioned in the previous section, by going to the Administration page Xray Miscellaneous.

### Xray Exploratory App

- ☒ Enable Xray Exploratory App execution links

When this option is enabled, you'll be able to start an execution using the Xray Exploratory App directly from a Test Run.