

Installation


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Supported Jira versions

Below is Xray's compatibility matrix for Jira:

Xray version	Min. Jira version	Max. Jira version
1.12.x	6.4.x	7.2.x
2.x.y	7.0.x	7.4.x (at least)
3.0.x	7.0.x	7.4.x (at least)

We do our best to support previous Jira versions, but in order to bring new features and enhance Xray even further, some major releases may require some core features of Jira. Therefore, we need to specify and update the minimum required version of Jira.

 Xray supports the [Jira Data Center](#), which allows you to scale your Test Management while preserving high availability.

Installation

Automatic Installation

You can install or update Xray through the Universal Plugin Manager (UPM) in Jira administration page under the Add-ons section. For information on how to use UPM, see [Jira's official documentation](#).

The screenshot shows the Jira Administration interface. At the top, there is a search bar and navigation icons. A dropdown menu is open, showing options: Applications, Projects, Issues, Add-ons (highlighted), User management, System, and Structure. Below this, the 'Administration' section is visible, with a search bar and a 'Back to' button. The 'Add-ons' tab is selected, leading to the 'Atlassian Marketplace for JIRA' page. The page title is 'Atlassian Marketplace for JIRA'. Below the title, it says 'Discover powerful add-ons compatible with your JIRA version via the Atlassian Marketplace. [Manage add-ons.](#)'

On the left sidebar, under 'ATLASSIAN MARKETPLACE', the 'Find new add-ons' link is highlighted. Below it, there are links for 'Manage add-ons', 'BEHAVIOURS', 'Behaviours', 'JIRA SUITE UTILITIES', 'Configuration', 'SCRIPT RUNNER', 'Script Console', 'Built-in Scripts', 'Script Fields', 'Script Listeners', 'Script Fragments', 'Script JQL Functions', 'REST Endpoints', 'EXPORTER', 'Global Settings', 'Templates', and 'Template Store'.

The main content area shows a preview of the 'Xray' add-on interface. Below the preview, there is a search bar with 'xray' entered. To the right of the search bar are filters: 'Search results', 'All categories', and 'All paid & free'. Below the search bar, the 'Xray - Test Management for Jira' add-on is displayed. It includes the Xray logo, the text 'Xray - Test Management for Jira', 'Xpand Add-ons • Atlassian Verified', a star rating of 4.5 (133), '2,230 installations', and a price of '\$2000'. A 'Free trial' button is highlighted. Below the add-on details, there is a description: 'Xray is a Jira App for managing quality assurance tests which integrates seamlessly with Jira. Xray supports manual and automated tests and provides reports to track test coverage of your Jira projects. Xray includes a RESTful API out of the box.'

Please note that if you are using the Jira Data Center, you should restart all nodes after updating your Xray version.

Manual Installation

If you have the xray-X.X.X.jar file, perform the following steps in order to manually install Xray:

1. Go into the Administration section of Jira, go to Add-ons > Manage Add-ons menu.
2. Select option Upload Add-on and upload the xray-X.X.X.jar file (where X.X.X is the file version).

License Activation

You can activate your license in one of two ways:

1. If you have a license that has been provided by the **Atlassian Marketplace**, perform the following steps:
 - On your Jira Administration, select Manage Add-ons.
 - Click on the Add-on Xray. Details about the plugin will be shown.
 - Edit the license key and insert your license hash; click Update.
 - Your Marketplace license has been installed.
2. If you have a license that has been directly provided by **Xpand Add-ons**, perform the following steps:

- On your Jira Administration, select Manage Add-ons.
- Click on the Add-on Xray. Details about the Add-on will be shown.
- Edit the license key, remove all the text; click Update. Your marketplace license has been removed.
- Open Xray for Jira administration, go to Add-ons -> Xray -> License Management.
- Click on the button "Click here to install a license provided by Xpand IT (not via Marketplace)".
- Insert the license hash and click Add.
- If your license has been accepted, you are ready to use Xray.