

# Security Inspector Plugin

## Plugin Information

View Security Inspector [on the plugin site](#) for more information.

This project is a Jenkins plugin, which allows checking user permissions for particular jobs and nodes. The plugin can create various reports upon the request by Jenkins administrators.

## Links

- [Documentation](#)
- [Changelog](#)

## Usage

In order to use the plugin functionality, you should have the global `Jenkins.ADMINISTER` permission. Once you get it...

1. Go to the `Manage Jenkins > Security Inspector` page.
2. Select the report you want to create and click the hyperlink.
3. Specify additional parameters (filters, etc.) in the opened page.
4. Click `Submit`.

## Available reports

Now this plugin can create 3 reports:

### For selected user:

- Single user, multiple jobs.
  - Display job permissions for the specified user.
  - Items for the report can be selected using regular expressions or additional filters (e.g. JobFilter extension point).
- Single user, multiple nodes.
  - Display node permissions for the specified user.
  - Nodes for the report can be selected using regular expressions.

### For selected job:

- Multiple users, single job.
  - Display users permissions for the specified item.
  - Users for the report can be selected using regular expressions.