

# Configure the Job

## Version 1.1.0 Documentation

To ensure that you are viewing the correct documentation, the title of this Informational box should reflect the most recent version of the **ZAP Jenkins Plugin**.

[Latest Release](#)

## Jenkins Configuration

The following steps will assume Jenkins is setup as a **Master** with a **Slave** on another machine to execute the job's build and run the **ZAP Security Tool**.

## Create a New Item

1. Open  **Jenkins**
  -  <http://127.0.0.1:8080/>
2. Click  **New Item**
  -  <http://127.0.0.1:8080/view/All/newJob>
    - **Name:** ZAP\_EXAMPLE\_JOB
    - **Type:** Freestyle project
3. Click OK

## Create the Workspace

1. Go to the Job Summary Page
  -  [http://127.0.0.1:8080/job/ZAP\\_EXAMPLE\\_JOB/](http://127.0.0.1:8080/job/ZAP_EXAMPLE_JOB/)
2. Click  **Configure**
  -  [http://127.0.0.1:8080/job/ZAP\\_EXAMPLE\\_JOB/configure](http://127.0.0.1:8080/job/ZAP_EXAMPLE_JOB/configure)
3. Restrict where this project can be run (True)
  - Name of **Slave** where **ZAP security tool** is installed
4. Click  **Save**
5. Click  **Build Now**

 New empty workspace will be created on the **Slave** machine

-  `C:\Users\<USER_ID>\Jenkins\workspace\ZAP_EXAMPLE_JOB`

## Configure the Job to **Execute ZAP**

 Setup the job to run **ZAP security tool** with a **loaded session**.



## Configure the Job to **Execute ZAP** as part of a **Selenium Build**



Setup the job to run a **Selenium** step during the executing of the **ZAP security tool** and **persist the session** afterwards.



**Info:** This will allow **ZAP security tool** to act as an **Intercepting Proxy**. It will map all of the requests the **Selenium script** makes to a web app and all of the responses ZAP receives from it.

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## Configure the Job's Post Build Actions



1. **Summary Display** – Documentation, how to use **Summary Display** in your own job configuration can be found [here](#).



**Info:** This plugin allows an easy and fully customized build report display. Useful for it's Post-Build action to Archive the artifacts, thus copying over the generated report(s) and ZAP log(s) into the build's directory from the workspace.



2. **HTML Publisher** – Documentation, how to use **HTML Publisher** in your own job configuration can be found [here](#).



**Info:** This plugin publishes HTML reports. Useful for displaying the latest **.html** or **.xhtml** report.



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## Save



Congratulations you've successfully setup your first **ZAP Jenkins** Job.



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## Build Now



Congratulations you should have been able to run your first successful **ZAP Jenkins** Build.