

TASK 1

1. Open Jenkins and click on "New Item".
2. Provide a project name, select "Freestyle Project", and click OK.
3. Navigate to the General tab and scroll down to the Build section.
4. Click "Add build step" and choose "Execute shell".
5. Enter the required shell commands in the provided text box.
6. Click "Save" to apply the configuration.
7. On the project dashboard, click "Build Now" to initiate the job.
8. The Build History panel (on the left) will display the build status.
9. Click on the most recent build (#1, #2, etc.) and select "Console Output" to view logs and execution results.

Activities Firefox Web Browser Mar 23 21:18

Setup Wizard Firefox Private Sarmila #5 x Job DSL | Jenkins Pyenv Pipeli Managing Pl... G aapple - Go Job DSL | Jenkins +

192.168.11.198:8080/job/Sarmila/lastBuild/console

Dashboard Sarmila #5 Console Output

Status
Changes
Console Output
Edit Build Information
Timings
Previous Build

Console Output

Progress: x Download Copy View as plain text

Started by user Sarmila palanisamy
Running as SYSTEM
Building in workspace /var/snap/jenkins/4829/workspace/Sarmila
[Sarmila] \$ /bin/sh -xe /tmp/jenkins2324717319092595931.sh
+ sudo apt update

WARNING: apt does not have a stable CLI interface. Use with caution in scripts.

Get:1 http://security.ubuntu.com/ubuntu jammy-security InRelease [129 kB]
Hit:2 http://in.archive.ubuntu.com/ubuntu jammy InRelease
Get:3 http://in.archive.ubuntu.com/ubuntu jammy-updates InRelease [128 kB]
Get:4 http://in.archive.ubuntu.com/ubuntu jammy-backports InRelease [127 kB]
Get:5 http://security.ubuntu.com/ubuntu jammy-security/main amd64 DEP-11 Metadata [43.1 kB]
Get:6 http://security.ubuntu.com/ubuntu jammy-security/restricted amd64 DEP-11 Metadata [208 B]
Get:7 http://security.ubuntu.com/ubuntu jammy-security/universe amd64 DEP-11 Metadata [125 kB]
Get:8 http://in.archive.ubuntu.com/ubuntu jammy-updates/main amd64 DEP-11 Metadata [103 kB]

Activities Firefox Web Browser Mar 23 21:24

Setup Wizard Firefox Private Sarmila #5 x Job DSL | Jenkins Pyenv Pipeli Managing Pl... Welcome to ngi Job DSL | Jenkins +

192.168.11.198:8080/job/Sarmila/lastBuild/console

Dashboard Sarmila #5 Console Output

Reading state information...

3 packages can be upgraded. Run 'apt list --upgradable' to see them.

+ sudo apt install -y nginx

WARNING: apt does not have a stable CLI interface. Use with caution in scripts.

Reading package lists...

Building dependency tree...

Reading state information...

The following packages were automatically installed and are no longer required:
libflashrom1 libftdi1-2 liblvm13

Use 'sudo apt autoremove' to remove them.

The following additional packages will be installed:
libnginx-mod-http-geoip2 libnginx-mod-http-image-filter
libnginx-mod-http-xslt-filter libnginx-mod-mail libnginx-mod-stream
libnginx-mod-stream-geoip2 nginx-common nginx-core

Suggested packages:
fcgiwrap nginx-doc

The following NEW packages will be installed:
libnginx-mod-http-geoip2 libnginx-mod-http-image-filter
libnginx-mod-http-xslt-filter libnginx-mod-mail libnginx-mod-stream
libnginx-mod-stream-geoip2 nginx nginx-common nginx-core

0 upgraded, 9 newly installed, 0 to remove and 3 not upgraded.

Need to get 697 kB of archives.

After this operation, 2,395 kB of additional disk space will be used.

Get:1 http://in.archive.ubuntu.com/ubuntu jammy-updates/main amd64 nginx-common all 1.18.0-6ubuntu14.6 [40.1 kB]
Get:2 http://in.archive.ubuntu.com/ubuntu jammy-updates/main amd64 libnginx-mod-http-geoip2

