

# TASK 1

**Step 1:** Open Jenkins and click "**New Item.**"

**Step 2:** Enter a project name and select "**Freestyle Project,**" then click **OK.**

**Step 3:** In the **General** tab, scroll down to the "**Build**" section.

**Step 4:** Click "**Add build step**" → "**Execute shell.**"

**Step 5:** Enter your shell commands in the provided text box.

**Step 6:** Click "**Save**" to apply the changes.

**Step 7:** On the project page, click "**Build Now**" to start the job.

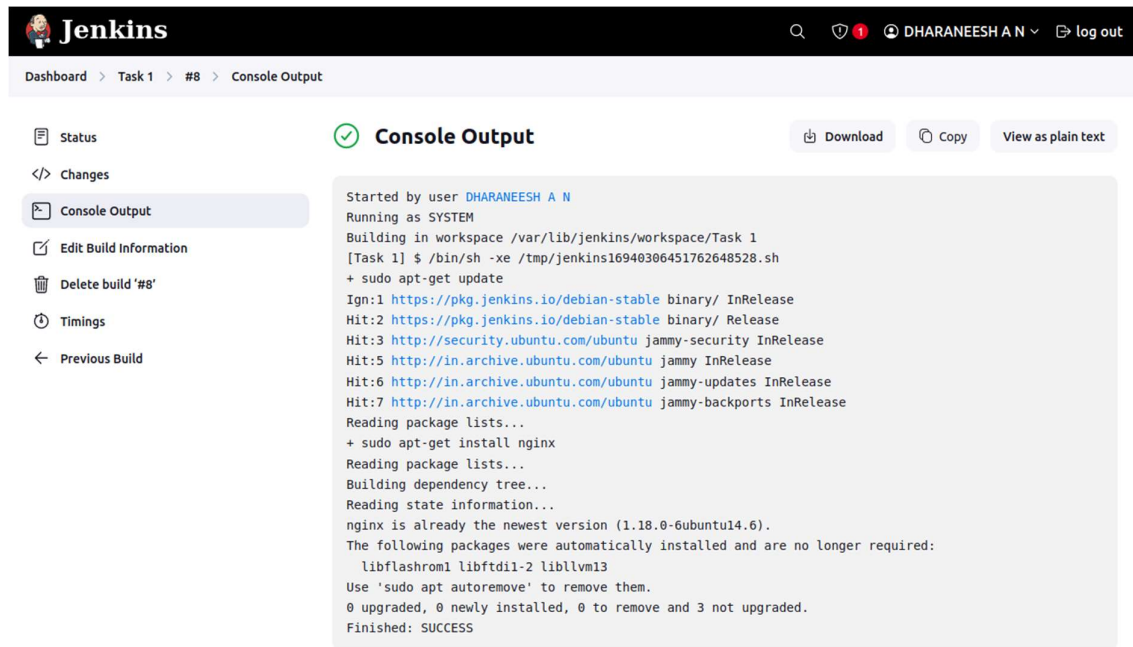
**Step 8:** The build status will appear in the **Build History** (left-side panel).

**Step 9:** Click on the latest build (#1, #2, etc.) and select "**Console Output**" to view logs and results.

## **Command:**

```
echo "Hello, World!"
```

# TASK 1



**Jenkins** Search 1 DHARANEESH A N log out

Dashboard > Task 1 > #8 > Console Output

**Console Output** Download Copy View as plain text

Started by user [DHARANEESH A N](#)  
Running as SYSTEM  
Building in workspace /var/lib/jenkins/workspace/Task 1  
[Task 1] \$ /bin/sh -xe /tmp/jenkins16940306451762648528.sh  
+ sudo apt-get update  
Ign:1 <https://pkg.jenkins.io/debian-stable> binary/ InRelease  
Hit:2 <https://pkg.jenkins.io/debian-stable> binary/ Release  
Hit:3 <http://security.ubuntu.com/ubuntu> jammy-security InRelease  
Hit:5 <http://in.archive.ubuntu.com/ubuntu> jammy InRelease  
Hit:6 <http://in.archive.ubuntu.com/ubuntu> jammy-updates InRelease  
Hit:7 <http://in.archive.ubuntu.com/ubuntu> jammy-backports InRelease  
Reading package lists...  
+ sudo apt-get install nginx  
Reading package lists...  
Building dependency tree...  
Reading state information...  
nginx is already the newest version (1.18.0-6ubuntu14.6).  
The following packages were automatically installed and are no longer required:  
libflashrom1 libftdi1-2 liblvm13  
Use 'sudo apt autoremove' to remove them.  
0 upgraded, 0 newly installed, 0 to remove and 3 not upgraded.  
Finished: SUCCESS

## Command:

Sudo apt – get update

Sudo apt – get install nginx