

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."**

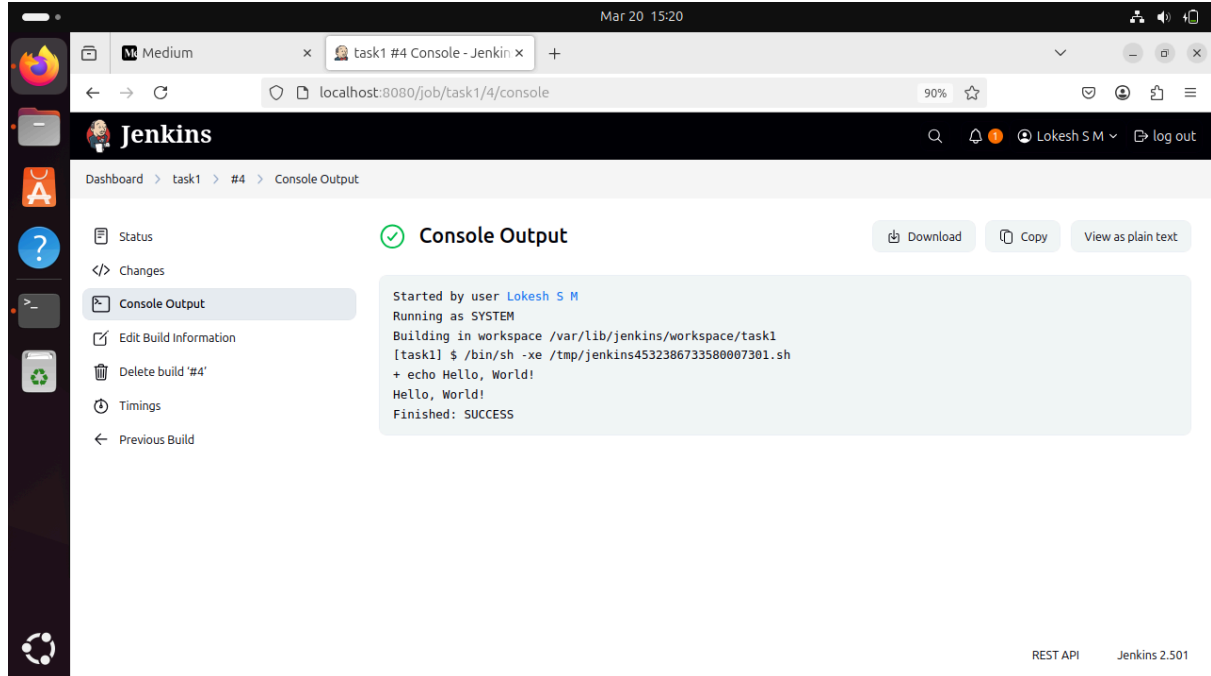
Step 5: Enter your shell commands in the provided text box.

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

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

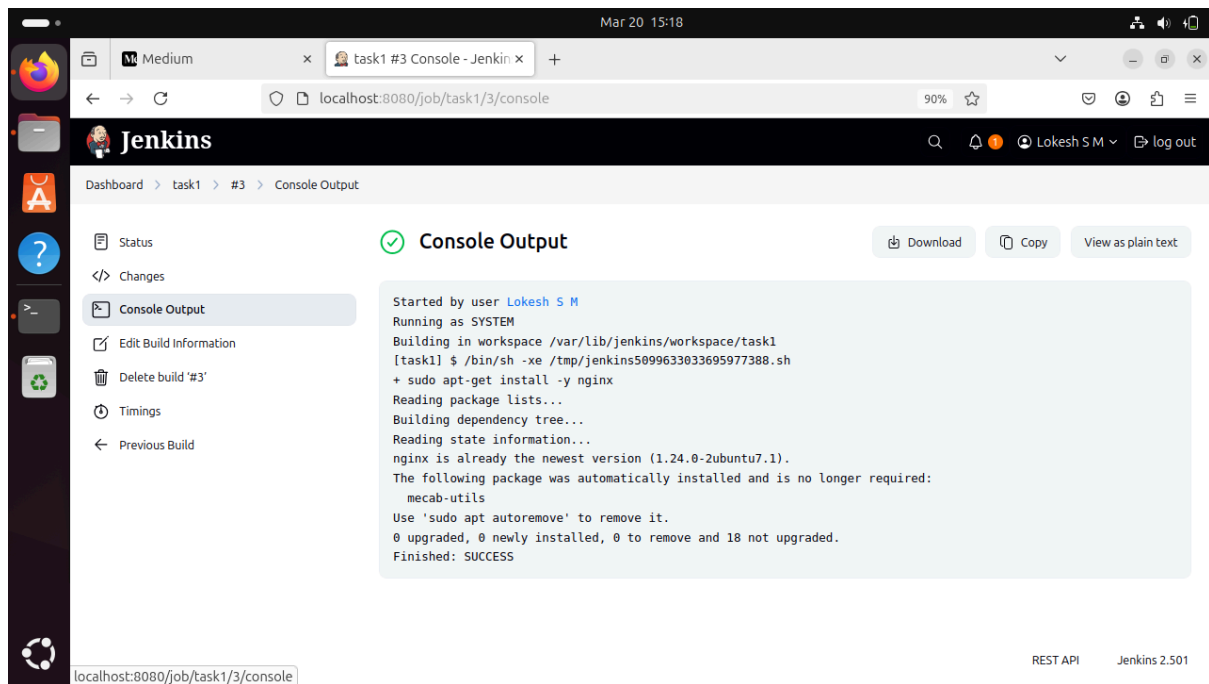
Step 8: The build status will appear in the **Build History** (left-side panel).

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



Command :

```
#!/bin/bash
```

```
sudo apt update
```

```
sudo apt install -y nginx
```

```
sudo systemctl start nginx
```

```
sudo systemctl enable nginx
```

```
echo "Nginx installation completed!"
```