DEVOPS TASK 1

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TASK EXPLANATION:

Create a simple FreeStyle Job To Install Nginx on your server (tools: jenkins, ubuntu vm)

PROCEDURE:  
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 result.

SCRIPT:

#!/bin/bash

sudo apt update

sudo apt install -y nginx

sudo systemctl start nginx

sudo systemctl enable nginx

echo "Nginx installation completed!"

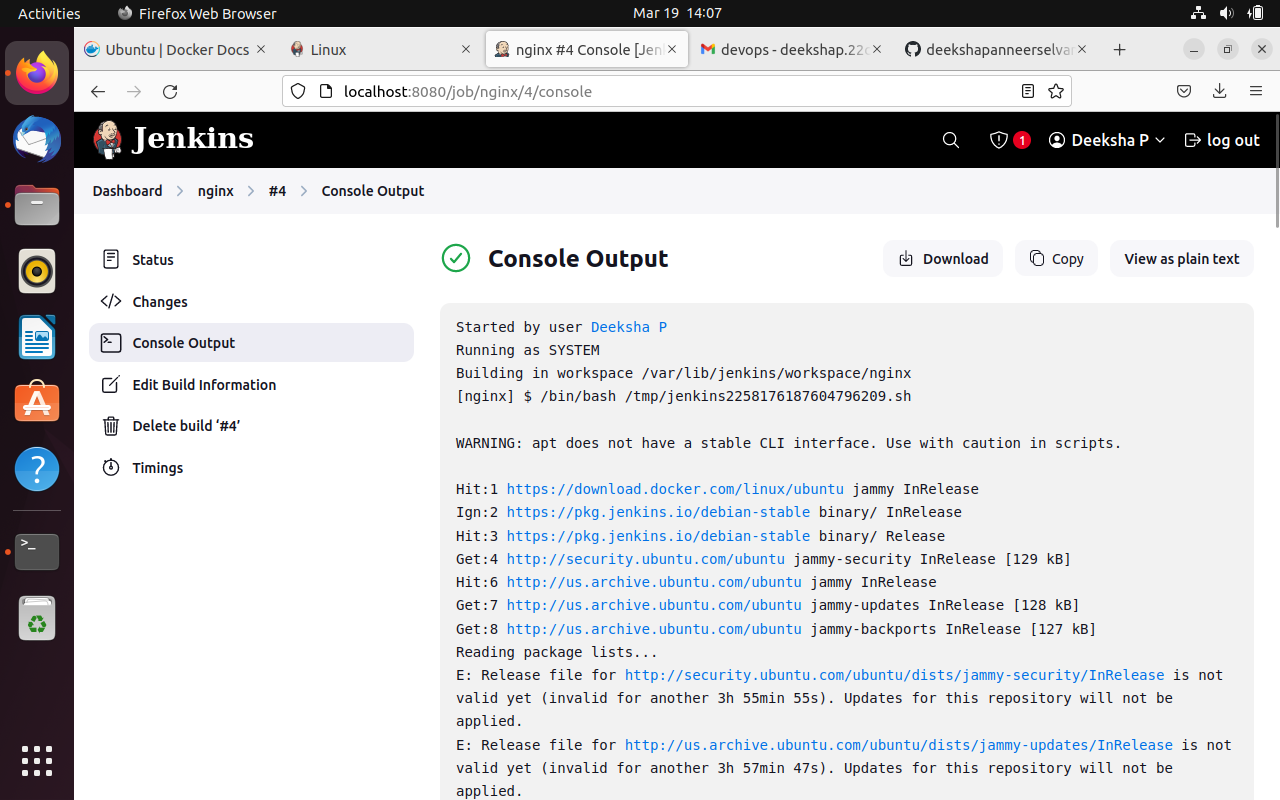
SCREEN SHOTS:

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