4.Setting up jenkins pipeline to Deploy

Output:

search

Anais Tang   log out
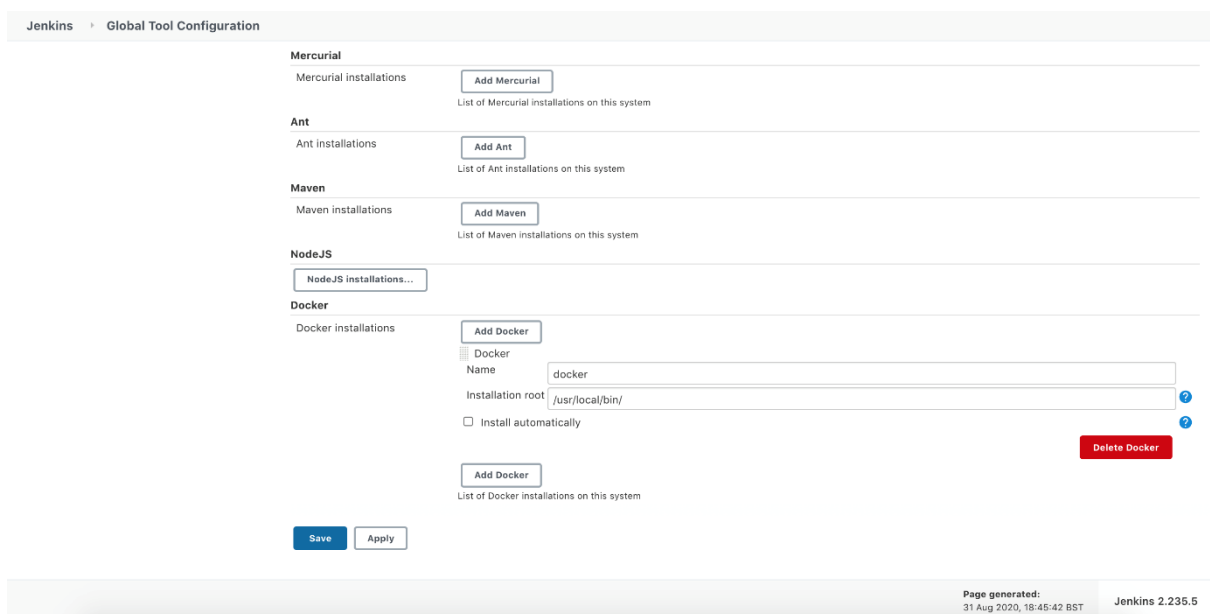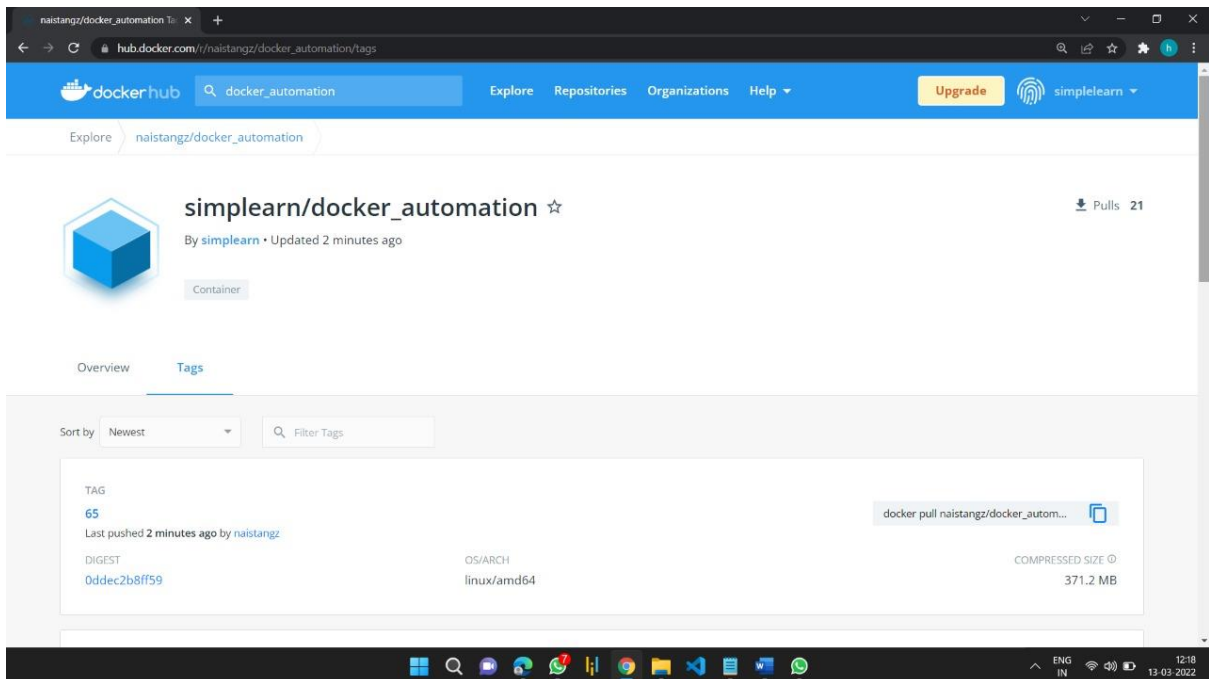
Jenkins ▸ docker-deployment-test-v1 ▸

- Back to Dashboard
- Status
- Changes
- Build Now
- Delete Pipeline
- Configure
- Full Stage View
- GitHub
- Open Blue Ocean
- Rename
- Pipeline Syntax

Pipeline docker-deployment-test-v1

Automating Docker deployment after CI build is successful

edit description

Disable Project

Recent Changes

Stage View

	Cloning our Git	Building Docker Image	Deploying Docker Image to Dockerhub	Cleaning Up
Average stage times: (Average full run time: ~33s)	2s	5s	7s	293ms
#64 Sep 01 00:03 1 commit	2s	6s	18s	612ms
#63 Sep 01 00:02 1 commit	3s	5s	23s	552ms
#62 Aug 31 23:56 No Changes	1s	5s	23s	622ms
#61 Aug 31 23:47 No Changes	1s	4s	1s failed	116ms failed

Build History   trend —

find

#64	1 Sep 2020, 00:03
#63	1 Sep 2020, 00:02
#62	31 Aug 2020, 23:56
#61	31 Aug 2020, 23:47
#60	31 Aug 2020, 23:44
#59	31 Aug 2020, 23:32
#58	31 Aug 2020, 22:54
#57	31 Aug 2020, 22:45
#56	31 Aug 2020, 21:59

---

docker-deployment-test-v1 ‹ 43 ›   Pipeline Changes Tests Artifacts   Logout

Branch: —   11s   No changes
Commit: —   10 minutes ago   Started by user Anais Tang

Start — Cloning our Git — Building Docker Image — Deploying Docker Image to Docke... — Cleaning Up — End

Anais was here

Docker containerised the image successfully!.

✕ docker-deployment-test-v1 ‹ 19   Pipeline   Changes   Tests   Artifacts   ↺   ⚙   ⤓   Logout   ✕

Branch:	—	◉ 6s	No changes
Commit:	—	⏱ a few seconds ago	Started by user Anais Tang

Start   Cloning our Git   **Building Docker image**   Deploy Docker Image to Docker...   Cleaning up   End

---

Building Docker image - 2s   🔄 Restart Building Docker image ↗ ⤓

✓	› Checks if running on a Unix-like node	<1s
✕	⌄ Shell Script	<1s

```
1    + docker build -t naistangz/docker_automation:19 .
2    /Users/anaistang/.jenkins/workspace/docker-deployment-test-v1@tmp/durable-09f719f9/script.sh: line 1: docker: command not found
3    script returned exit code 127
```

Start   Cloning our Git   Building Docker Image   Deploying Docker Image to Docker...   Cleaning Up   End

Cleaning Up - <1s   Restart Cleaning Up ↗ ⬇

✓   ›   Shell Script   <1s