

DevOps-Day 02:

Tasks Completed:

- I have installed virtual box and installed ubuntu in it.
- I have installed Jenkins in windows as well as in ubuntu.
- I have created a freestyle project and pipeline and run the index.jsp as well.
- Also created a pipeline Jenkins file and pushed it to the github repository as well.

The image displays two screenshots of the Jenkins web interface, showing the configuration and build status of two pipelines.

Top Screenshot: Jenkins Pipeline 'docker-ID'

- Dashboard:** Shows the pipeline 'docker-ID' with a green status icon.
- Left Sidebar:** Contains links for Status, Changes, Build Now, Configure, Delete Pipeline, Stages, Rename, and Pipeline Syntax.
- Permalinks:** Lists recent builds:
 - Last build (#3), 35 min ago
 - Last stable build (#3), 35 min ago
 - Last successful build (#3), 35 min ago
 - Last failed build (#2), 41 min ago
 - Last unsuccessful build (#2), 41 min ago
 - Last completed build (#3), 35 min ago
- Builds:** A section with a search filter and a 'Today' label.

Bottom Screenshot: Jenkins Pipeline 'web-app'

- Dashboard:** Shows the pipeline 'web-app' with a green status icon.
- Left Sidebar:** Contains links for Status, Changes, Build Now, Configure, Delete Pipeline, Stages, Rename, and Pipeline Syntax.
- Permalinks:** Lists recent builds:
 - Last build (#1), 4 min 21 sec ago
 - Last stable build (#1), 4 min 21 sec ago
 - Last successful build (#1), 4 min 21 sec ago
 - Last completed build (#1), 4 min 21 sec ago
- Builds:** A section with a search filter and a 'Today' label.

Both screenshots show the Jenkins interface running on a local host (localhost:7070). The browser tabs indicate the user is logged in as 'sathiyaseelan'.

simple-application-page [Jenkins] x GitHub x Docker Hub x WhatsApp x Jenkins Docker Pipeline Setu x + -

localhost:7070/job/simple-application-page/

Jenkins

Dashboard > simple-application-page >

Status ✓ simple-application-page Add description

Changes

Build Now

Configure

Delete Pipeline

Stages

Rename

Pipeline Syntax

Builds

Filter

Today

- Last build (#3), 58 sec ago
- Last stable build (#3), 58 sec ago
- Last successful build (#3), 58 sec ago
- Last failed build (#2), 3 min 16 sec ago
- Last unsuccessful build (#2), 3 min 16 sec ago
- Last completed build (#3), 58 sec ago

Type here to search

localhost:7070/job/docker-ID/3/console

Dashboard > docker-ID > #3

```
4b7c01ed0534: Waiting
39cf0ac89a5a: Waiting
5f70bf18a086: Mounted from library/tomcat
bc05267c613b: Mounted from library/tomcat
4e5b554b7345: Mounted from library/tomcat
43c9f8a1dd61: Mounted from library/tomcat
1d4411cc6bfa: Pushed
39cf0ac89a5a: Mounted from library/tomcat
3359bc3d7a6a: Mounted from library/tomcat
f844dcf94898: Mounted from library/tomcat
4b7c01ed0534: Mounted from library/tomcat
latest: digest: sha256:3fea562fa5523ade88fff25ab8652092b28e231017394f73035fb6a8a2db4d00 size: 2409
[Pipeline] }
[Pipeline] // withDockerRegistry
[Pipeline] }
[Pipeline] // script
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```