

[CS304] Lab12 Practice

This practice should be checked **onsite during labs**. You could check the practice by week 14. Submissions after week 14 will be considered as late submission.

Task:

1. Modified \docs-web\src\main\webapp\src\img\tile.png in your repository, add "**CS304+last 4 numbers of your ID**" in this picture;
2. Build a docker image by **Jenkins**;
3. Push to Docker hub by **Jenkins**;
4. Run three containers by **Jenkins**, the port are: 8082,8083,8084;

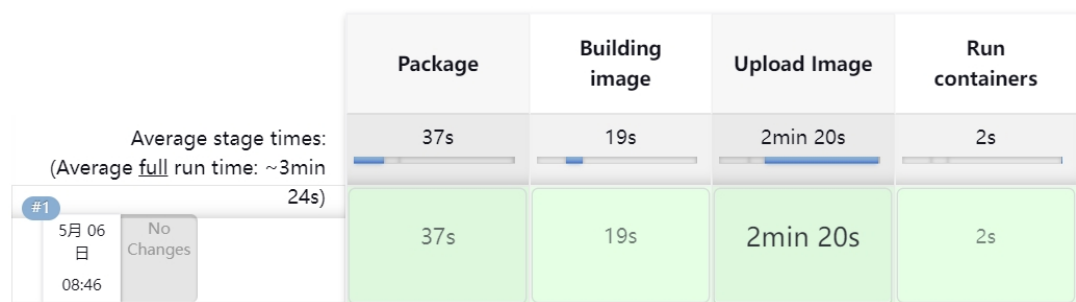


Evaluation:

You should show us:

1. your Jenkins running result:

阶段视图



2. Your docker hub repository:

tracccytian / [Repositories](#) / [teedyjenkins](#) / [Tags](#) Using 0 of 1 private repositories. [Get more](#)

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TAG	Digest	OS/ARCH	Last pull	Compressed Size
y1.0 Last pushed a few seconds ago by tracccytian	14e36218abf5	linux/amd64	---	628.55 MB

`docker pull tracccytian/teedyjenkins:v1.0`

3. your three containers:

```
cs304@LAPTOP-H9VR9D4P:~$ docker images
REPOSITORY          TAG                 IMAGE ID            CREATED             SIZE
teedy2024_manual     latest             52db56ecc0e4       5 days ago         1.18GB
traccytian/teedy     local             52db56ecc0e4       5 days ago         1.18GB
traccytian/teedytest2024 latest           ef2b5334c607       5 days ago         1.18GB
ubuntu               latest             bf3dc08bfed0       6 days ago         76.2MB
sismics/docs         latest             d3b3dfb621fb       4 weeks ago        1.04GB
hello-world          latest             d2c94e258dc6       12 months ago      13.3kB

cs304@LAPTOP-H9VR9D4P:~$ docker images
REPOSITORY          TAG                 IMAGE ID            CREATED             SIZE
traccytian/teedyjenkins v1.0             fe7948a6a3f9       About a minute ago 1.18GB
teedy2024_manual     latest             52db56ecc0e4       5 days ago         1.18GB
traccytian/teedy     local             52db56ecc0e4       5 days ago         1.18GB
traccytian/teedytest2024 latest           ef2b5334c607       5 days ago         1.18GB
ubuntu               latest             bf3dc08bfed0       6 days ago         76.2MB
sismics/docs         latest             d3b3dfb621fb       4 weeks ago        1.04GB
hello-world          latest             d2c94e258dc6       12 months ago      13.3kB

cs304@LAPTOP-H9VR9D4P:~$ docker ps
CONTAINER ID   IMAGE                                COMMAND                  CREATED          STATUS          PORTS                               NAMES
5c4fe7ecd377   traccytian/teedyjenkins:v1.0       "bin/jetty.sh run"      59 seconds ago   Up 57 seconds   0.0.0.0:8083->8080/tcp, :::8083->8080/tcp   jenkins_t
teedy8083
ddbc661dd0a1   traccytian/teedyjenkins:v1.0       "bin/jetty.sh run"      About a minute ago Up 58 seconds   0.0.0.0:8082->8080/tcp, :::8082->8080/tcp   jenkins_t
teedy8082
b354d0a9c1a1   traccytian/teedyjenkins:v1.0       "bin/jetty.sh run"      About a minute ago Up 59 seconds   0.0.0.0:8081->8080/tcp, :::8081->8080/tcp   jenkins_t
teedy8081
cs304@LAPTOP-H9VR9D4P:~$
```

