

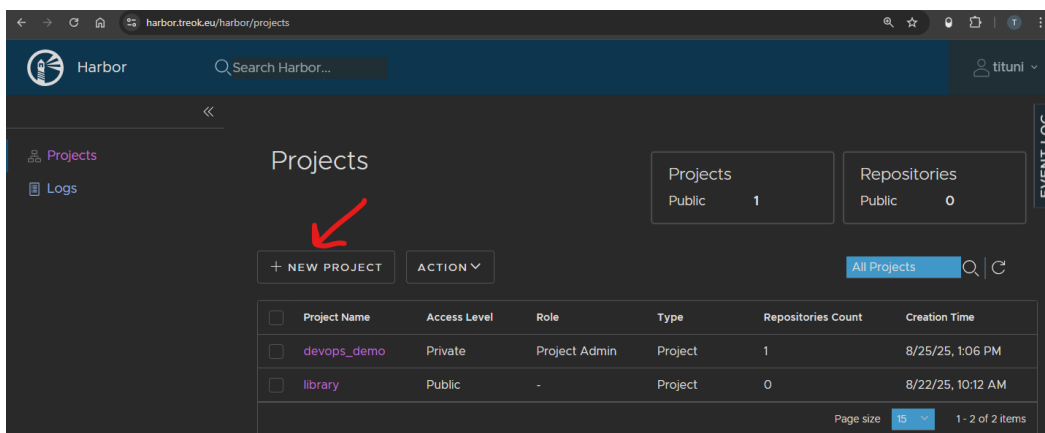
Harbor – image registry

We have installed an open source image registry [Harbor](https://harbor.treok.eu/) to be used during this course. You can find it in: <https://harbor.treok.eu/>. Harbor provides the same type of functionality as Dockerhub, e.g. you can push and pull images to/from it.

Register to get an account and use it to store artifacts from your CI/CD-pipelines. This instance runs in [CSC-cloud](#). Your account will be removed after this course.

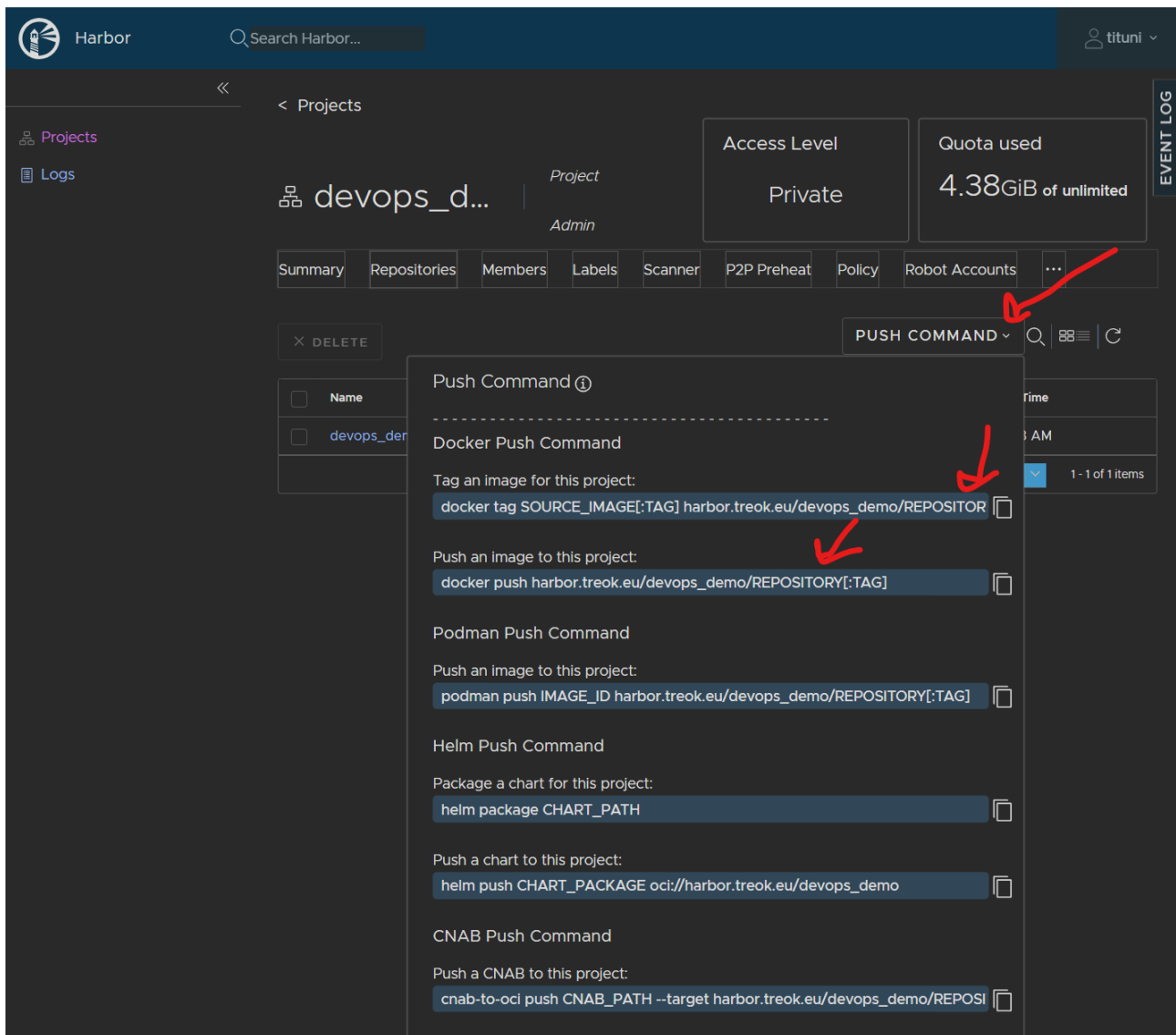


To store your artifacts, create a new project.



You can have as many repositories as you like for different exercises. The push command includes the name of the repository, and if you omit TAG, the default is “latest” (we recommend using it).

NOTE: remember to tag your image accordingly before pushing it to repository (see image below).



To push and pull images to the repository, you need to login first. This is done using your Harbor - credentials (see [docker login](#)).

For the purpose of this course, when asked for a pull url for your image (release), you should return the exact url to your image for example (so we don't have to guess how you named it, what tag to use and which version is the correct):

```
docker pull
harbor.treok.eu/devops_demo/exercise1@sha256:155d1564d0a9cd435b90c
bbef44a80e845ecae1ab299176ac89ea2bd11c440c7
```

See image below for how to get the pull url with a sha256 hash (read more about [container hashes](#)):

Harbor

Search Harbor...

admin

<<

< Projects < devops_demo

Projects

Logs

Administration

Users

Robot Accounts

Registries

Replications

Distributions

Labels

Project Quotas

Interrogation Services

Clean Up

Job Service Dashboard

Configuration

exercise1

InfoArtifacts

SCAN VULNERABILITYGENERATE SBOMACTIONS

Q|C

	Artifacts	Tags	Signed	Size	Vulnerabilities	SBOM	Labels	Push
<input type="checkbox"/>	> sha256:155d1564	latest	⊗	95.76MiB	C 15 Total - 15 Fixable	SBOM details		9/15/9:45
<input type="checkbox"/>	> sha256:1ed2adbb		⊗	95.76MiB	C 15 Total - 15 Fixable	SBOM details		9/10/4:16
<input type="checkbox"/>	> sha256:baa6fe44		⊗	95.75MiB	C 15 Total - 15 Fixable	SBOM details		9/9/1:53
<input type="checkbox"/>	> sha256:fd7096fb		⊗	95.75MiB	C 15 Total - 15 Fixable	SBOM details		9/9/1:50
<input type="checkbox"/>	> sha256:9f37584e		⊗	95.75MiB	C 15 Total - 15 Fixable	SBOM details		9/9/10:16

EVENT LOG