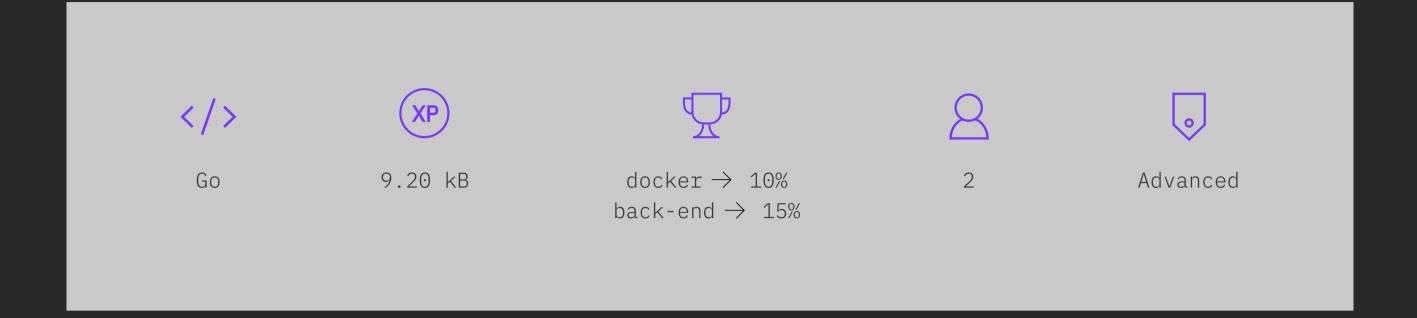


← Back to graph

# dockerize



Repo to create for this project  $\; o\;$  <code>https://01.alem.school/git/msardarb/ascii-art-web-dockerize</code>



#### Ohiectives

You must follow the same principles as the first subject.

- For this project you must create at least :
  - one Dockerfile
  - o one image
  - o one container
- You must apply metadata to Docker objects.
- You have to take caution of unused object (often referred to as "garbage collection").

#### Instructions

- The web server must be created in **Go**.
- The code must respect the good practices.
- You must use Docker.
- The project must have a **Dockerfile**.
- Your Dockerfile must respect the Dockerfile good practices.

## Allowed packages

• Only the standard go packages are allowed.

### Usage

You can see all about Docker on docker docs.

This project will help you learn about :

- Client utilities.
- The basics of web:
  - Server
  - o HTML
  - o HTTP
- Ways to receive data.
- Ways to output data.
- Learning what is <u>docker</u>.
- Using and setting up Docker:
  - Services and dependencies.
  - Containerizing an application.
  - Compatibility/Dependency.
  - Creating images.

Aлиакбар Исполаев

S AUDITS REQUIRED

PROJECT SUCCEEDED

✓ diaz.turdybek

✓ aturekhan

✓ ymoldabe

✓ kbrodetc

✓ Aishagul

Your group