

Homework M2: Introduction to Docker

Tasks

Repeat the steps shown during the practice, but this time use something else

Base your actions on what is inside the practice

Create a **Dockerfile** that:

- Is based on **CentOS** or **openSUSE** image
- Updates the base image
- Installs **Apache** web server
- Exposes the port of the **Apache** web server
- Copies a locally created **index.html** to the web root folder of the **Apache** installation. The file should contain the following statement: `<h1>Hello from my first container!</h1>`

Build an image based on the **Dockerfile**

Create a container based on the image

Proof

Prepare a document that show what you accomplished and how you did it. It can include (not limited to):

1. The commands you used to achieve the above tasks
2. A few pictures showing intermediary steps or results