OpenDroneMap

On this page, we are explaining and documenting the installation and usage of OpenDroneMap (ODM) on a Google Cloud Machine. The source code of ODM can be found in this GitHub Repo: GitHub OpenDroneMap

Installation

We are installing ODM on a Google Machine which is provided by the UNICAES. It is only turned

Install Docker and Docker Compose

We followed the official documentation: Docker install - Using the repository

Getting WebODM

Download the git repository:

```
git clone https://github.com/OpenDroneMap/WebODM --config
core.autocrlf=input --depth 1
cd WebODM
```

Then WebODM can be started with the following:

```
./webodm.sh restart --ssl --hostname webodm.myorg.com
```