

2.2.0 Update from an earlier version to this version

Updating PI-Server

Backup all the important data to make sure you can roll back

Do a backup as described here: [2.2.0 Backup](#)

Update Docker images

If your server has a connection to the internet:

Request a login (username and password) for the Rentouch-Docker-Hub from Rentouch if you do not already have one.

```
docker login harbor3.piplanning.io
```

If your server does not have a connection to the internet:

Install the updated offline installable images

- Request a download link from rentouch for the updated .tar archived docker images.
- Move the .tar archive to the server on which you are installing pi-server.
- Input the command: (this may take a few minutes..)

```
docker load -i pi-server-images_2.2.0.tar
```

Update PI-Server config files

On the host-system download the newest version (checkout <https://binaries.rentouch.ch/on-premise> to see all versions) of the PI-Server docker archive and extract it:

```
wget https://binaries.rentouch.ch/on-premise/pi-server-docker_2.2.0.tar
mkdir -p pi-server-docker_2.2.0 && tar -xf pi-server-docker_2.2.0.tar -C
pi-server-docker_2.2.0
cd pi-server-docker_2.2.0
```

Run the updater. You have to pass the path to your PI-Server folder (which contains the docker-compose and all the data) as the first argument.

```
python update.py /path/to/my/pi-server/installation
```

When the migration to the newest version is finished restart the pi-server by

```
cd /path/to/my/pi-server/installation
./install.sh
```

As a last step: You can clean up by removing the installer

```
rm pi-server-docker_2.2.0.tar pi-server-docker_2.2.0
```