# SSH-Copy-ID

The Linux Tool `SSH-Copy-ID` allows a password-less authentication for a SSH-connection.

## Installation

It's part of the package `openssh-client`:

```
sudo apt install openssh-client
```

## Setup

Firstly generate SSH-Keys on the machine that should later connect to another machine:

```
ssh-keygen
```

All prompts can be skipped!

Finally copy the created key to the target-machine (the machine, to which a password-less SSH-connection should later be established):

```
ssh-copy-id -i /path/to/public-keys <username>@<hostname-targetserver/ip>
```

Example:

```
ssh-copy-id -i /home/user/.ssh/id_rsa.pub root@10.0.1.230
```

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