

# Putty Keys

## How to convert Linux Openssh key to Putty format?

Quelle: <https://creodias.eu/-/how-to-convert-linux-openssh-key-to-putty-format->

If you want to know how to create a SSH keypair in Linux, see [this manual](#).

Install putty-tools:

```
sudo apt-get install putty-tools
```

Then:

```
cd ~/.ssh/  
  
puttygen id_rsa -o id_rsa.ppk
```

If we would like to convert the Putty format key to Openssh key:

- To generate the private key follow this command:

```
puttygen id_dsa.ppk -O private-openssh -o id_dsa
```

- To generate public key follow this command:

```
puttygen id_dsa.ppk -O public-openssh -o id_dsa.pub
```

Be sure that the permissions are set correctly for private and public key:

```
chmod 600 id_dsa  
chmod 666 id_dsa.pub
```

If you would like to learn more about PuTTYgen, learn about the installation or usage guide, we invite you to visit the website [www.puttygen.com](http://www.puttygen.com)

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