

Generering - SSH2-nøgle

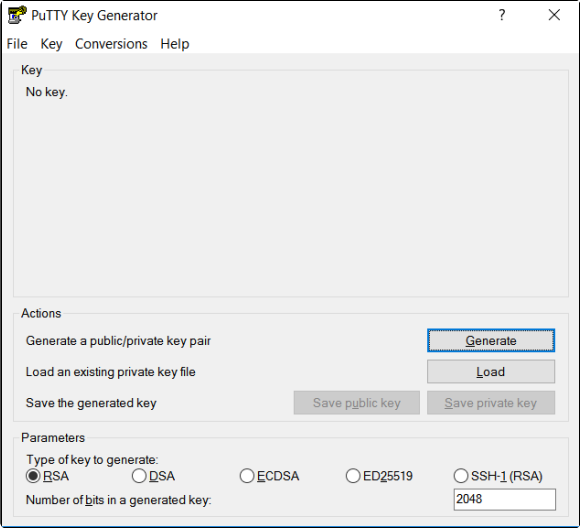
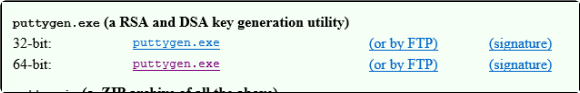
Oprindelig kilde	Datafordeleren
Forfatter	Datafordeleren
Oprettet	Mar 27, 2019
Version	1.0
Ændret	Oct 30, 2023
Sidehistorik	Se sidehistorik

I det følgende beskrives, hvordan en SSH2-nøgle genereres ved brug af Putty Key Generator.

Link til [Download PuTTY](#) - seneste release

Quick Guide - generering SSH2-nøgle

- Under Aternative binary files vælg og start puttygen.exe
- Benyt default værdier
Vælg Generate og bevæg derefter musen rundt i det grå felt ind til nøglen er dannet.



- Angiv adgangskode og gem derefter public key og private key

- public benyttes ved oprettelse af tjenestebrugeren på Selvbetjeningen

private benyttes i forbindelse med login på SFTP

The screenshot shows the PuTTY Key Generator window. The 'Key' section displays the public key for pasting into the OpenSSH authorized_keys file. The 'Actions' section has buttons for 'Generate', 'Load', 'Save public key', and 'Save private key'. The 'Parameters' section shows the key type as RSA and the number of bits as 2048.

Public key for pasting into OpenSSH authorized_keys file:

```
ssh-rsa AAAAB3NzaC1yc2EAAAQEAuK12AkeLqGrBqPeabX6L58wBObSWzYki4emnJ/D
UZNguI9kF8wEYvSQEt3ZOnXq4sGOp0iH/huZf6cU9bD6oZIK14Oh/y25nT6gpPDTrBr7FKoE
+a7qVuypxKZPkjOvGRAW/rbk8cv7Bo1m/P8+AeDcYEwosp7Htyn60g1O4SxTpiNNB5FzGLr
PwCXB2q0X3D+3vIb2Sxtrouy/YGUw8+6Gkd5+YTv
```

Key fingerprint: ssh-rsa 2048 8d:df:47:61:45:42:5d:66:29:78:75:20:c2:f8:7a:50

Key comment: rsa-key-20171011

Key passphrase:

Confirm passphrase:

Actions

Generate a public/private key pair Generate

Load an existing private key file Load

Save the generated key Save public key Save private key

Parameters

Type of key to generate:

☒ RSA ☐ DSA ☐ ECDSA ☐ ED25519 ☐ SSH-1 (RSA)

Number of bits in a generated key: 2048

SSH2 test

Navn	Ændringsdato	Type	Størrelse
private.ppk	11-10-2017 11:54	PuTTY Private Key ...	2 KB
public	11-10-2017 11:54	Fil	1 KB