

# Raspberry Pi 2FA with Google Authenticator

- [Install 2FA on Raspberry Pi](#)

# Install 2FA on Raspberry Pi

Here are the command you need to install 2FA on Raspberry Pi.

```
sudo apt install libpam-google-authenticator
```

Now Run Google Authenticator

```
google-authenticator
```

```
sudo nano /etc/pam.d/sshd
```

Next you need to add the following before or after the @include common-auth

```
auth required pam_google_authenticator.so
```

Putting it before or after does make a difference. If it is after you will be prompted for a password first. If it is before you will be asked for you verification code.

Next thing that needs to be changed the line in your /etc/ssh/sshd\_config. Either vi or nano to the file and change the following line to say yes sometimes is it also commented out remove the # before the line if it exists:

```
KbdInteractiveAuthentication yes
```

Once that is finished you will need to restart the ssh service and check to see if there are any errors:

```
sudo systemctl restart ssh  
sudo systemctl status ssh
```