

# Step 1 Setup an MQTT server

## Download Mosquito

To download the mosquito mqtt server we recommend the official website.

1. Open the link <https://mosquitto.org/download/>.
2. Choose the version for your OS. in my case is windows.

### Binary Installation

The binary packages listed below are supported by the Mosquitto project. In many cases Mosquitto is also available directly from official Linux distributions.

#### Windows

- [mosquitto-1.6.12-install-windows-x64.exe](#) (~1.4 MB) (64-bit build, Windows Vista and up, built with Visual Studio Community 2019)
- [mosquitto-1.6.12-install-windows-x32.exe](#) (~1.4 MB) (32-bit build, Windows Vista and up, built with Visual Studio Community 2019)

See also [readme-windows.txt](#) after installing.

#### Mac

Mosquitto can be installed from the homebrew project. See [brew.sh](#) and then use `brew install mosquitto`

#### Linux distributions with snap support

- `snap install mosquitto`

#### Debian

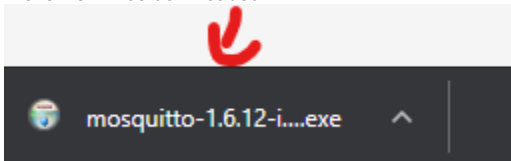
- Mosquitto is now in Debian proper. There will be a short delay between a new release and it appearing in Debian as part of the normal release cycle.
- There are also Debian repositories provided by the mosquitto project, as described at <https://mosquitto.org/2013/01/mosquitto-debian-repository/>

#### Raspberry Pi

Mosquitto is available through the main repository.

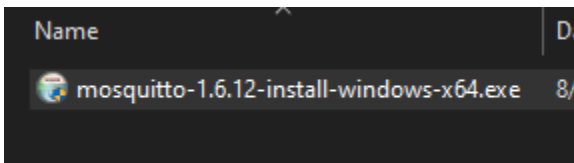
There are also Debian repositories provided by the mosquitto project, as described at <https://mosquitto.org/2013/01/mosquitto-debian-repository/>

3. A exe file will be downloaded.

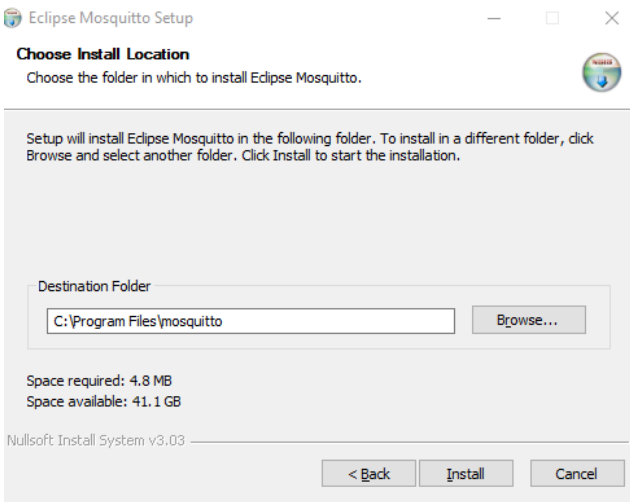


## Install Mosquito

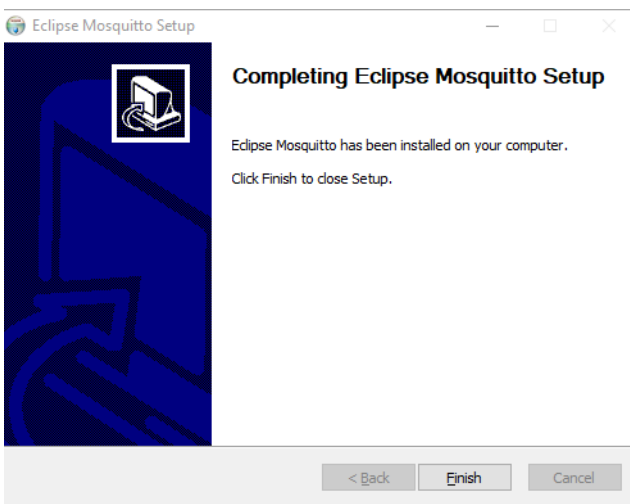
1. After it finishes, Go to the download folder then run the setup file.



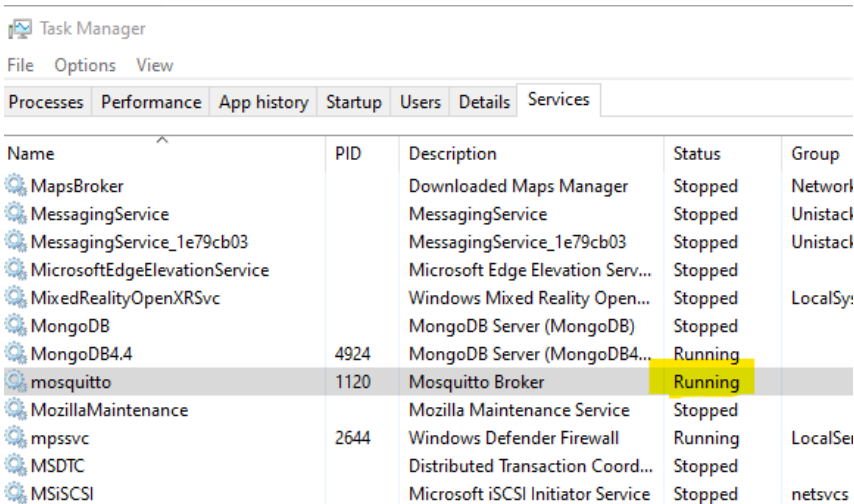
2. Then next.



3. then finish.



4. Open the task manager services and verify that the mosquito is up and running.



Next

[Step 2 Setup the mqtt timeseries connector](#)