

# Installation of MED on Linux

The MED format is built on top of **HDF5** and as such, requires the HDF5 library and tools.

After installing HDF5, you can download the MED sources from here [here](#)

Uncompress them and run the following commands from the uncompressed folder:

```
./configure CFLAGS=-O2 CXXFLAGS=-O2 FFLAGS=-O2 --disable-python
make
sudo make install
```

If HDF5 is not installed using your package manager, you need to replace:

```
./configure
```

with

```
./configure --with-hdf5=<path-to-hdf5>
```

Where **<path-to-hdf5>** is the path to your HDF5 installation.

If you want to specify where to install the MED library (required if you don't have sudo rights), replace:

```
./configure
```

with

```
./configure --prefix=<install-path>
```

Where **<install-path>** is the path where you want to install the MED library.

This folder must not be the one containing the sources.

From:

<http://wiki.opentelemac.org/> - **open TELEMAC-MASCARET**

Permanent link:

[http://wiki.opentelemac.org/doku.php?id=installation\\_linux\\_med](http://wiki.opentelemac.org/doku.php?id=installation_linux_med)

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