

# How to compile MODFLOW 6 on Slackware

MODFLOW 6 is parallelized using [the Message Passing Interface \(MPI\)](#) and [the Portable, Extensible Toolkit for Scientific Computation \(PETSc\)](#). This HOWTO explains how to compile these dependencies and MODFLOW 6 on Slackware.

```
# switch to root
su -

# install openmpi and python3-numpy; petsc requires python3-numpy;
# build queuefiles, not packages, to automatically build any other
dependencies
sbopkg -k -i "openmpi python3-numpy"
```

## Download

petsc.zip

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