

Installing GCC on ubuntu

1. you can type `> gcc -v <ret>` to see if gcc is installed. You can do the same for gfortran.

2. Then:

```
> sudo apt-get install gcc
```

3. Then:

```
sudo apt-get install build-essential
```

4. Then:

```
sudo apt-get install gfortran
```

At this point everything should be installed.

check for the versions of gcc and gFortran with the `-v` command. You may have to check the locations of the files called from the batch file in order to have the correct pointers.

At this point you should be able to directly run the `.bat` files to build a binary.