

Instructions on How to Compile and Run BOLTZ

Downloading BOLTZ

From the class website, download *boltz.tar*. This is a UNIX tar file, which should be untarred using the command:

```
tar xvf boltz.tar
```

A directory, *boltzmann-code*, will be created under your working directory. You should work in the *boltzmann-code* directory.

Compilation

In the *boltzmann-code* directory, type the command:

```
f77 -o boltz boltz.F
```

This makes an executable called *boltz*. You can execute it using:

```
./boltz > boltz.l &
```

This will write the output from *boltz* to a listing file called *boltz.l*. You can edit this file like a regular text file.