

Extending chisel

- you will have had to obtain a copy of chisel and unpack it in your Sandpit directory
- if you have not already done this in a previous week then you should

```
$ cd  
$ mkdir Sandpit  
$ cd Sandpit  
$ git clone https://github.com/gaiusm/chisel
```

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- you will also have had to download and untar the doom3 data directories
- if you have not done this before you should:

```
$ cd  
$ wget http://floppsie.comp.glam.ac.uk/download/targz/skeleton-doom3-data.tar.gz  
$ tar xzf skeleton-doom3-data.tar.gz
```

Extending chisel

- improvement ideas can be found in the coursework [optimising Doom3 maps](#) (CS4S765_CW2M_map_opt.pdf)

Running your developer version of chisel

- ```
$ cd
$ cd Sandpit/chisel/python
$./developer-txt2map ../maps/simple.txt
```
  
- to view the map you can use `darkradiant` or run `doom3` via: `d3`
  
- within `d3` you will need to compile the map
  - using `dmap tiny.map`
  - and load it via: `map tiny.map`
  - both of these commands need to be executed from the `doom3` console (activated via the `~` key)