

Try out the VMWare image of Debian 9 containing the doom3 engine

- this disk image is 20GB when uncompressed
 - it is configured to use 8GB of ram when it runs
 - it has emacs gdb gcc make g++ and all the development tools necessary to rebuild the dhewm3 engine from scratch
 - it is also preconfigured as per lecture notes
- it does not contain the id software pak files
 - you need to purchase those using steam and install them into the directory (as described in the README file in the home directory) of the image

```
$ cd
$ mkdir -p vmware
$ cd vmware
$ wget http://floppsie.comp.glam.ac.uk/download/targz/deb
$ unzip deb9-doom.zip
```

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- you will need to download this zip archive:
 - <http://floppsie.comp.glam.ac.uk/download/targz/deb9-doom.zip>
- you will need to obtain a legal vmplayer, an evaluation/home use can be tried here [evaluation-home-student](https://www.vmware.com/uk/products/workstation-player/workstation-player-evaluation.html) (<https://www.vmware.com/uk/products/workstation-player/workstation-player-evaluation.html>)
- if you are a University of SouthWales student you can email [Robert Thomas](mailto:robert.thomas@southwales.ac.uk) (robert.thomas@southwales.ac.uk) in our dept for a vmware licence. He needs to register you to the vmware academic programme. Please only email him from a University email account.
- to install on a GNU/Linux machine you need to:
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- you need to install vmplayer using the instructions provided by vmware
- now start vmplayer
 - ```
$ vmplayer &
```
- you should now open a virtual machine and choose the Debian 9 Doom3 image
  - this has had all the SouthWales packages added and github sources installed in `$HOME/Sandpit` as per lecture/tutorial notes
  - your account name is: `student` and password is `a`
  - the `root` account has the password `a`