

How to run GHDL simulations

This should be a short guideline, how to start with GHDL simulations

Setup environment

1. Choose a folder, which you would like to start working in.
2. Initialise the development environment

```
$ . init_FPGA.sh
```

You can test it by

```
$ ghdl
```

This should result in

```
ghdl:error: missing command, try ghdl 'help'
```

Use makefile for running simulation

Configure everything in the **Makefile** according to your needs. (Files, Testbench names etc.)

Run:

1. Make
2. Make run
3. Make view

Make view should result in an error, if you do not already have saved a simulation view file.