

Get the source

svn co ?<https://www-asim.lip6.fr/svn/dsx/trunk/dsx> dsx

Get prerequisites

- A cross compilation toolchain for each targetted arch
- A copy of SocLib
- A copy of SystemC?
- A copy of SystemCASS? (for fast Caba simulation)

You should have all binaries from those projects in your PATH

For debugging purposes:

- GtkWave?

Configure DSX

See DsxConfig

Testing

Easiest test is to run examples

```
$ cd $DSX_DIR/examples/hello
$ ./hello.py
[...]
$ ./exe.muteks_caba
[You should get "Hello world" in a tty]
```