

## Get the source

svn co [?svn+ssh://asim.lip6.fr/users/largo2/trac/dsx/svn/dsx/trunk/dsx](https://svn+ssh://asim.lip6.fr/users/largo2/trac/dsx/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]
```