

Assignment 2

1. Practice the use of SpecC Command Line Tools
 - Setup
 - `source /opt/sce-20100908/bin/setup.csh`
 - Examine simple examples
 - `mkdir simple_tests`
 - `cd simple_tests`
 - `cp $SPECC/examples/simple/* .`
 - `ls`
 - `vi HelloWorld.sc`
 - Practice the compiler
 - `man scc`
 - `scc HelloWorld -sc2out -vv -ww`
 - Practice the simulator
 - `./HelloWorld`
 - Practice the tools
 - `man sir_tree`
 - `scc Adder -sc2sir -o Adder.sir`
 - `sir_tree -bt Adder.sir FA`