**Scripts** *Shell scripts related to the project*

**Project Build Script**

C:\steve enter-cygwin.bat

$ cd /cygdrive/c/steve/TestArea/main

$ SourceDir=`pwd`

$ ../../run\_configure.sh

$ bootstrap

$ source winenv.set.sh

$ cd instsetoo-native

$ build --all 2>&1 | tee /tmp/AOO-Build.log

**Full Rebuild**

$ cd /cygdrive/c/steve/TestArea/main

$ find . -type d -name “wnt\_\_\_\_\_” -exec rm -rf {} \;

$ source winenv.set.sh

$ cd instsetoo-native

$ build --all

**Module Build Script**

Module: [dependencies] [supplemental] makefile.mk

**Shell Scripts/Commands (general usage)**

sh: shell

bash: bourne again shell

vi: general purpose text-editor

sed: search and replace text-editor

tee:

grep:

find:

fdas

Examples

$ grep [regex] [file-1] [file-2] [file-3] … [file-N]

Need a file that identifies the build requirements of the module, and list the dependencies (e.g. the headers, c files, etc.). For each dependency we should have the name of the file, the location, other stuff?

To find all files with a certain extension:

find -regextype posix-egrep -regex ‘.\*\.\(c|cxx\)’

With c or cxx being the desired file extensions

or

find -name “\*.c” -o -name “\*.cxx”