

Appendix 6 - Extended Mission Build Log

Original files can be found in: **Documentation/Original_Logs/**.

Listing 1: Extended Mission Build Log (Minted)

```
"/opt/csw/bin/gmake" -f nbproject/Makefile-Debug.mk QMAKE= SUBPROJECTS= .
clean-conf
gmake[1]: Entering directory '/berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED'
rm -f -r build/Debug
rm -f dist/Debug/NewGnu-Solaris-Sparc/cs237_extended
gmake[1]: Leaving directory '/berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED'

CLEAN SUCCESSFUL (total time: 670ms)

"/opt/csw/bin/gmake" -f nbproject/Makefile-Debug.mk QMAKE= SUBPROJECTS= .
build-conf
gmake[1]: Entering directory '/berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED'
"/opt/csw/bin/gmake" -f nbproject/Makefile-Debug.mk dist/Debug/NewGnu-
Solaris-Sparc/cs237_extended
gmake[2]: Entering directory '/berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED'
mkdir -p build/Debug/NewGnu-Solaris-Sparc/_ext/191863670
rm -f build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/fileIO.o.d
gcc -ansi -c -g -Wall -std=c89 -MMD -MP -MF build/Debug/NewGnu-Solaris-
Sparc/_ext/191863670/fileIO.o.d -o build/Debug/NewGnu-Solaris-Sparc/
_ext/191863670/fileIO.o /berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED/fileIO.c
mkdir -p build/Debug/NewGnu-Solaris-Sparc/_ext/191863670
rm -f build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/track.o.d
gcc -ansi -c -g -Wall -std=c89 -MMD -MP -MF build/Debug/NewGnu-Solaris-
Sparc/_ext/191863670/track.o.d -o build/Debug/NewGnu-Solaris-Sparc/
_ext/191863670/track.o /berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED/track.c
mkdir -p build/Debug/NewGnu-Solaris-Sparc/_ext/191863670
rm -f build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/main.o.d
gcc -ansi -c -g -Wall -std=c89 -MMD -MP -MF build/Debug/NewGnu-Solaris-
Sparc/_ext/191863670/main.o.d -o build/Debug/NewGnu-Solaris-Sparc/_ext
/191863670/main.o /berw/homes1/c/clg11/NetBeansProjects/CS237_EXTENDED
/main.c
mkdir -p build/Debug/NewGnu-Solaris-Sparc/_ext/191863670
rm -f build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/entrant.o.d
```

```

gcc -ansi -c -g -Wall -std=c89 -MMD -MP -MF build/Debug/NewGnu-Solaris-
Sparc/_ext/191863670/entrant.o.d -o build/Debug/NewGnu-Solaris-Sparc/
_ext/191863670/entrant.o /berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED/entrant.c
mkdir -p build/Debug/NewGnu-Solaris-Sparc/_ext/191863670
rm -f build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/display.o.d
gcc -ansi -c -g -Wall -std=c89 -MMD -MP -MF build/Debug/NewGnu-Solaris-
Sparc/_ext/191863670/display.o.d -o build/Debug/NewGnu-Solaris-Sparc/
_ext/191863670/display.o /berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED/display.c
mkdir -p build/Debug/NewGnu-Solaris-Sparc/_ext/191863670
rm -f build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/course.o.d
gcc -ansi -c -g -Wall -std=c89 -MMD -MP -MF build/Debug/NewGnu-Solaris-
Sparc/_ext/191863670/course.o.d -o build/Debug/NewGnu-Solaris-Sparc/
_ext/191863670/course.o /berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED/course.c
mkdir -p build/Debug/NewGnu-Solaris-Sparc/_ext/191863670
rm -f build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/event.o.d
gcc -ansi -c -g -Wall -std=c89 -MMD -MP -MF build/Debug/NewGnu-Solaris-
Sparc/_ext/191863670/event.o.d -o build/Debug/NewGnu-Solaris-Sparc/
_ext/191863670/event.o /berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED/event.c
mkdir -p build/Debug/NewGnu-Solaris-Sparc/_ext/191863670
rm -f build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/node.o.d
gcc -ansi -c -g -Wall -std=c89 -MMD -MP -MF build/Debug/NewGnu-Solaris-
Sparc/_ext/191863670/node.o.d -o build/Debug/NewGnu-Solaris-Sparc/_ext
/191863670/node.o /berw/homes1/c/clg11/NetBeansProjects/CS237_EXTENDED
/node.c
mkdir -p build/Debug/NewGnu-Solaris-Sparc/_ext/191863670
rm -f build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/process.o.d
gcc -ansi -c -g -Wall -std=c89 -MMD -MP -MF build/Debug/NewGnu-Solaris-
Sparc/_ext/191863670/process.o.d -o build/Debug/NewGnu-Solaris-Sparc/
_ext/191863670/process.o /berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED/process.c
mkdir -p dist/Debug/NewGnu-Solaris-Sparc
gcc -ansi -o dist/Debug/NewGnu-Solaris-Sparc/cs237_extended build/
Debug/NewGnu-Solaris-Sparc/_ext/191863670/fileIO.o build/Debug/NewGnu-
Solaris-Sparc/_ext/191863670/track.o build/Debug/NewGnu-Solaris-Sparc/
_ext/191863670/main.o build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/
entrant.o build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/display.o
build/Debug/NewGnu-Solaris-Sparc/_ext/191863670/course.o build/Debug/
NewGnu-Solaris-Sparc/_ext/191863670/event.o build/Debug/NewGnu-Solaris-
Sparc/_ext/191863670/node.o build/Debug/NewGnu-Solaris-Sparc/_ext
/191863670/process.o
gmake[2]: Leaving directory '/berw/homes1/c/clg11/NetBeansProjects/
CS237_EXTENDED'

```

```
gmake[1]: Leaving directory '/berw/homes1/c/clg11/NetBeansProjects/  
CS237_EXTENDED'
```

```
BUILD SUCCESSFUL (total time: 11s)
```