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**Data Structures and Algorithms II**

**Project 1**

**User's Manual**

**Setup and Compilation**

1. Download and unzip the submission from eLearning on a Linux box in the multi-platform lab.
2. The submission includes:
   * Node.hpp
   * Node.cpp
   * FileSystem.hpp
   * FileSystem.cpp
   * Terminal.cpp
   * Terminal.hpp
   * main.cpp
   * UsersManual.docx (this file)
   * ClassDiagram.jpeg
   * commands.txt
   * Makefile
3. Environment: This program has been tested on the SSH server and will run there.
4. Compiling. This program includes a Makefile. At the command line in Linux, type make. The program produces an executable entitled main. In order to remove the executable as well as all the object files type make clean.

**Running the program**. Be surecommands.txtis in the samedirectory as the executable. Issue the command ./main No command line arguments are required or checked.

User input: no user interaction with the program is required.

**Output:** All output goes to the console. Output will be similar to this:

$ pwd

/root

$ mkdir adir

Directory adir created!

$ ls

D adir