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Advanced Computer Programming

Project 02

User’s Manual

1. Setup and Compilation: Download and unzip Submission from e learning on. A Linux box in the multi-platform lab.
2. Submission includes:

App.java

SystemInfo.java

1. Environment: This program has been tested in the SSH server and Eclipse
2. Compiling: This program has been run in Eclispse and will compile when ran from the user perspective

Running the program:

When the program is running the user is greeted with an open text area, there are two menu options in the upper left corner being File and Edit. If the user selects the File item, then the user is given three different menu options being open , save, and exit.

* If the user presses the **open** item then the user will be able to open any file within the current working directory
* If the user presses the **save** item then the user will be able to save anything written to the text area box or any file changes to a txt file into the current working directory.
* If the user presses the **exit** item, then the user will be able to exit the current File menu and return the original screen.

If the user presses the **Edit** menu item, the user will only be able to press the Spellchecker menu item. The spell checker mode scans through the current text area or any file that the user chooses to open, and records misspelled words. After pressing the Spell checker button, the user will be given a dialog box of all the misspelled words in that specific file as well as give the user a list of suggestions to the misspelled words

Output: Output will be dependent on the what the user wants to do. The output will be a open text area box, with two menu items in the upper right conner. One of which Is File and the other is Edit. The file menu item contains the option to open any file within the current directory, the save menu item saves any file created from the text area to the current directory as a txt file. There is also an exit button to exit the menu. The Edit menu only has one item being the Spell Checker. If the user clicks the spell checker menu item then the current text file gets spell checked and the user gets a dialog box of the misspelled words as well as suggestions for the correct word