File Analyzer Team

User Story:

The user opens the File Analyzer program and sees a wide text view with four buttons underneath it: Open File, Save Output, Copy to Clipboard, and Exit.

When the user presses the Open File button, the user is prompted to find a file to be analyzed. From said file, the program will perform a Simple Substitution Column Transposition algorithm. The analysis result is further outputted on the textview box.

From here, the user has options: he or she could either 1) Click on Save Output button to automatically save the information on the textview to a .txt file or 2) Click on the Copy to Clipboard button and copy the information and paste it to their desired place. In both ways, the analysis is retrieved and could be saved to a preferred document or location.

Finally, the user can press the Exit button once he or she has finished with the file analyzer program.