Nothing is required to run this program besides the .java file itself.

Upon running the program, a user will be prompted with hashing a file or string. Picking string, a user will be prompted to enter a string into the terminal.

If picking file, the user will instead be prompted to enter either a file name, or the path to a file on their machine. Files may be added to the directory where this file resides, letting the user target the file by name. Alternatively, the absolute path of the file may be used instead to target a file in any location on the user’s computer. This program is not limited to text files, and has been successfully tested against .jpg .png .dmg .mov and .mp4 files. This has not been tested exhaustively.