Project Writeup

**Project Name:** Virtual Key

Project Description:

In this Project I developed a prototype of the application. In which it can display name and developer details.

In this project it will display the welcome information and then ask for the user interaction as accessing files in the given folder, Display menu for File Operations and exit application. In Display menu options we can add, delete, search a file in the folder.

To complete this project the following steps are used:

Step 1:

Created a class named File Operations, in which implemented the following methods:

1. Created a folder if not exist in the given directory.
2. return the list of files that are available in the given folder.
3. Delete a file from the given directory by asking the file name from the user
4. search a file in the given directory.
5. Exit option from the process

Step 2:

Created a class named Menu in which we developed welcome screen, menu Options by using the following methods:

1. By using the switch we can develop the operation in this prototype
2. Method to print the welcome screen containing the application name and developer details.
3. Methods to give the list of options as a menu.