1. **Project and developer details**

Project Name: Virtual Key Application

Developer: Neeraj Bhatti

1. **Sprints planned and the tasks achieved in them**

Sprint 1: Welcome Screen

a. Main Menu

b. Screens Functions

c. File Directory and Directory Function

Sprint 2: File Operation Screen

1. File Operation Menu
2. File Operation Functions
3. **Algorithms and flowcharts of the application**

For Algorithm and Flowchart refer document attached in Writeup

1. **Core concepts used in the project**
2. OOPS and Java Basics
3. Exception Handling
4. Collection Framework
5. File Handling

e. Searching and Sorting Algorithm

1. **Links to the GitHub repository to verify the project completion**

https://github.com/bhatti1996/VirtualKeyApplication.git

1. **Your conclusion on enhancing the application and defining the USPs (Unique Selling Points)**
2. Option for Modify the File Name
3. After Creating a new file or while Modifying the existing file there should be an option for Add/Modify the file contents
4. Dedicated folder for each User for enhancing security and manipulating files/file contents
5. Allow files with various file extensions