**PROJECT 1:**

**VIRTUAL KEY FOR YOUR REPOSITORY**

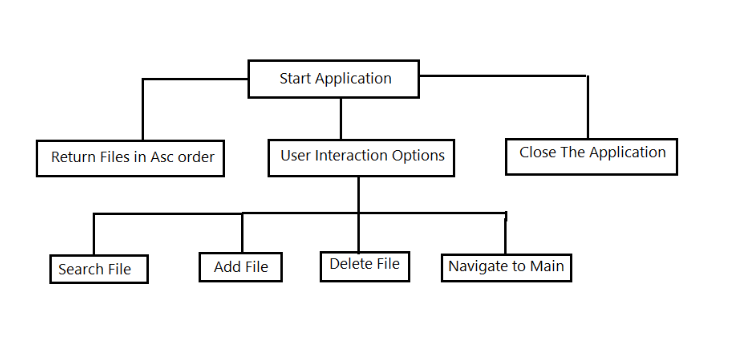
**Sprint Plan:** No of Sprint-3, Duration-21days.

Sprint 1: Prepare a flow chart of the application and core concept, algorithm. Prepare separate git repository and update each and every work.

Sprint 2: Create prototype application in Java (Add file, Delete File, Navigate to main)

Sprint 3: Verify/Test application functionalities and Update it in git.

**Flow of the Application:**



**Algorithm:**

1. Run the Application.
2. Select one of the Option in listed below Return File in Ascending order, User Interaction Option, Close the Application.
3. If Return Files in Asc order option selected then it Return all files in a dedicated path in Ascending Order.
4. Close the Application Option is user for getting out from the application.
5. User Interaction Options were Add new file, Delete existing file, Search file in dedicated path.
6. In Add File option we have to enter a file name with format (.txt, .doc,..) then it will create new file in dedicated path.
7. We can find a needed file using Search file option
8. As named like Navigate to main option is used for Navigate to main page.
9. Each option have back button for getting back again in application.