Delete File

Add File

No

Yes

Delete File

Failure Msg

Success Msg

No

Yes

Add the file name to the application.

Display a success message

Return to the main menu.

Prompt the user to enter the name of the file to be added.

Prompt the user to enter the name of the file to be deleted.

File Exists

Return to the main menu.

Return to the main menu.

Display the sorted list of file names.

Sort the file names in ascending order.

Retrieve the list of file names from the application.

Retrieve File Names

Search File

File Found

Search for the file in the application.

Prompt the user to enter the name of the file to be searched.

Return to the main menu.

Wait for User Input

**Display the menu to user**

1) Retrieve File Names  
2) Add File  
3) Delete File

4) Search File  
5) Close Application