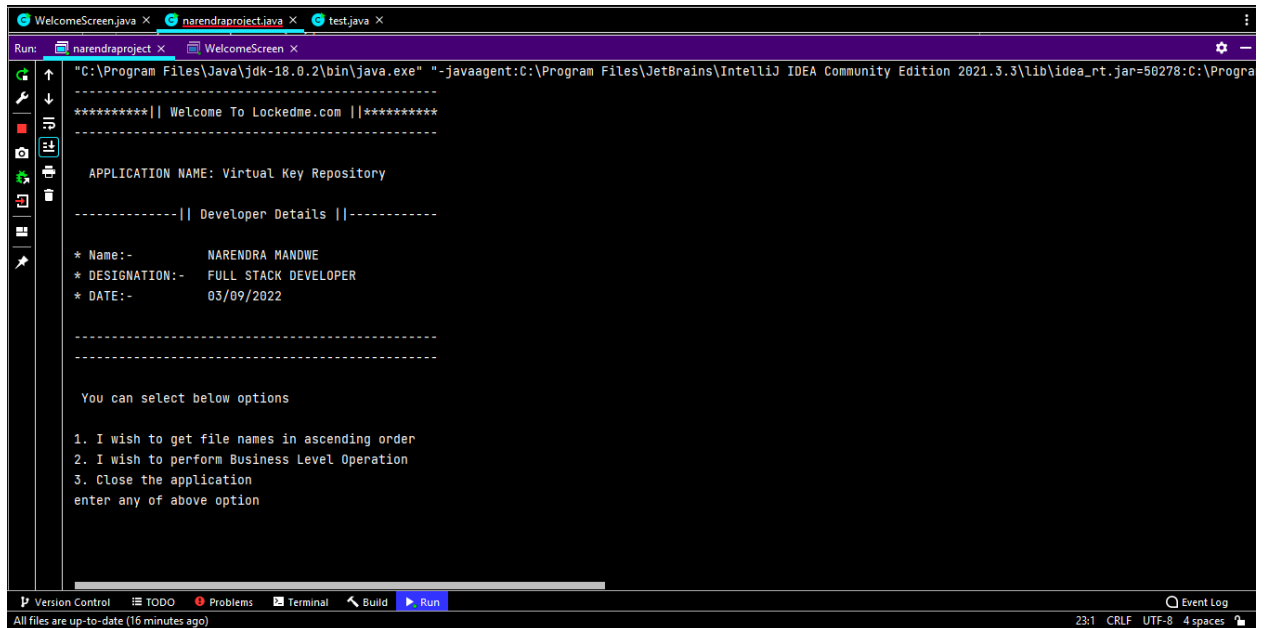


File Search Assignment:--

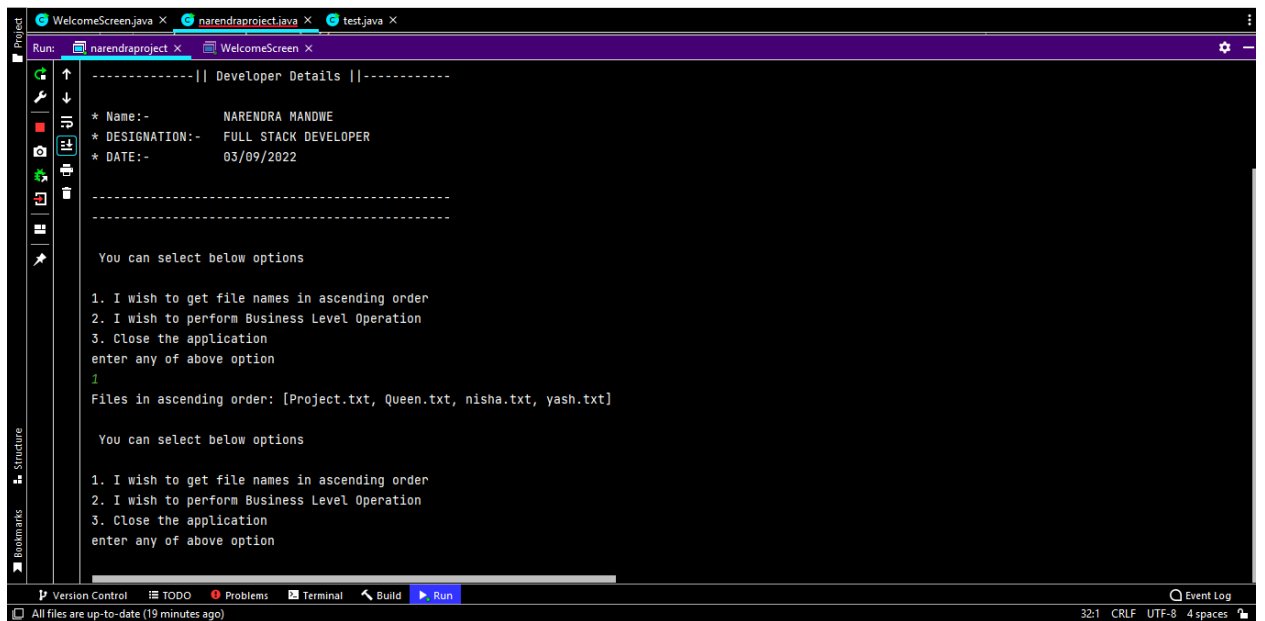
Step 1:- Menu Screen



```
Run: WelcomeScreen.java x narendraproject.java x test.java x
C:\Program Files\Java\jdk-18.0.2\bin\java.exe "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Community Edition 2021.3.3\lib\idea_rt.jar=50278:C:\Progra
*****|| Welcome To Lockedme.com ||*****
APPLICATION NAME: Virtual Key Repository
-----|| Developer Details ||-----
* Name:-      NARENDRA MANOWE
* DESIGNATION:- FULL STACK DEVELOPER
* DATE:-      03/09/2022
-----
You can select below options
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
```

Select any Menu item

Step 2 :- Press – 1 for get file names in ascending order

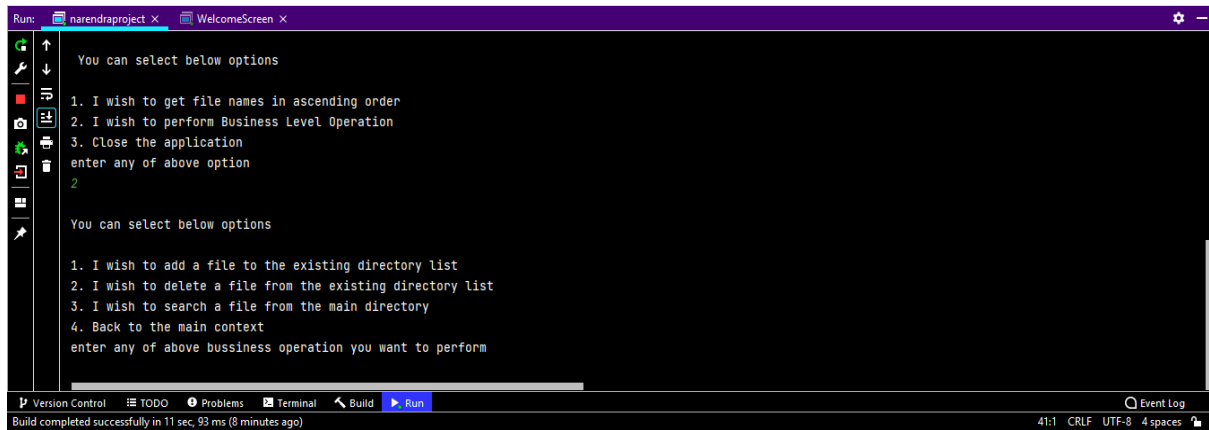


```
Run: WelcomeScreen.java x narendraproject.java x test.java x
C:\Program Files\Java\jdk-18.0.2\bin\java.exe "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Community Edition 2021.3.3\lib\idea_rt.jar=50278:C:\Progra
-----|| Developer Details ||-----
* Name:-      NARENDRA MANOWE
* DESIGNATION:- FULL STACK DEVELOPER
* DATE:-      03/09/2022
-----
You can select below options
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
1
Files in ascending order: [Project.txt, Queen.txt, nisha.txt, yash.txt]
You can select below options
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
```

Step 3 :- Now we choose 2 for file list & perform Business Level Operation

- add a file to the existing directory list
- delete a file from the existing directory list
- search a file from the main directory
- Back to the main context

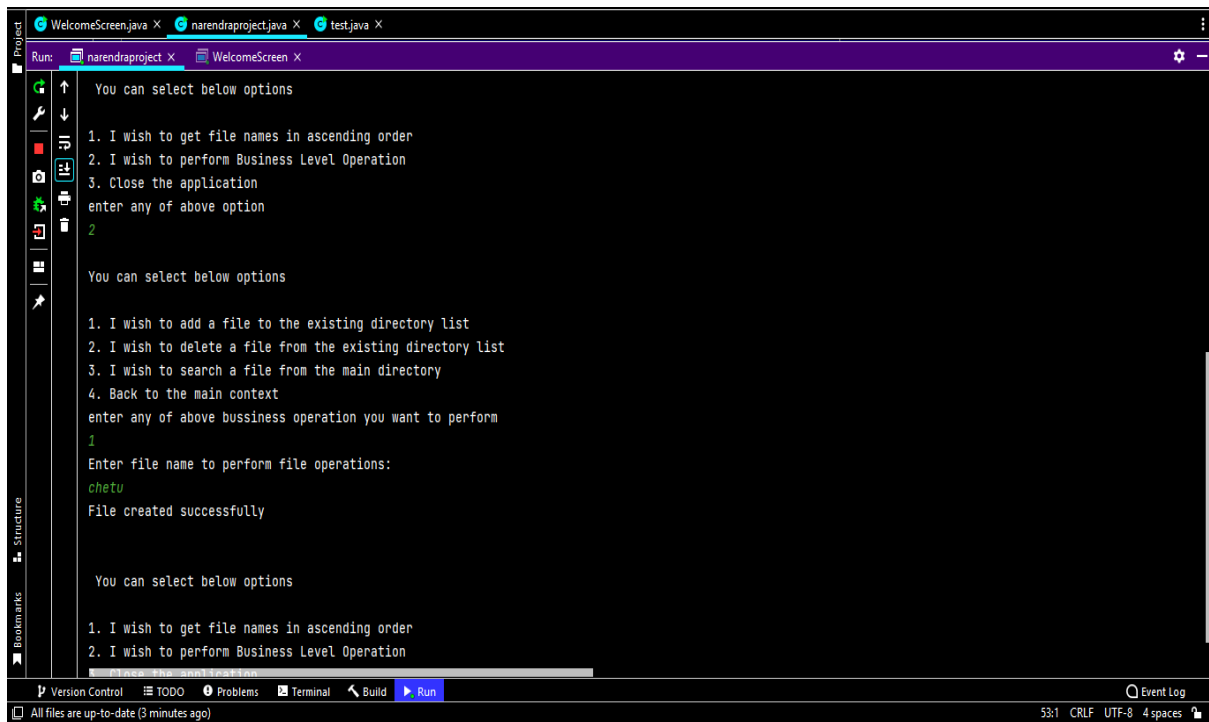
Enter any of above business operation you want to perform.



```
Run: narendraproject x WelcomeScreen x
You can select below options
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
2
You can select below options
1. I wish to add a file to the existing directory list
2. I wish to delete a file from the existing directory list
3. I wish to search a file from the main directory
4. Back to the main context
enter any of above bussiness operation you want to perform
Version Control | TODO | Problems | Terminal | Build | Run | Event Log
Build completed successfully in 11 sec, 93 ms (8 minutes ago) 41:1 CRLF UTF-8 4 spaces
```

Step 4:- Now if you want to create file you can choose option 1.

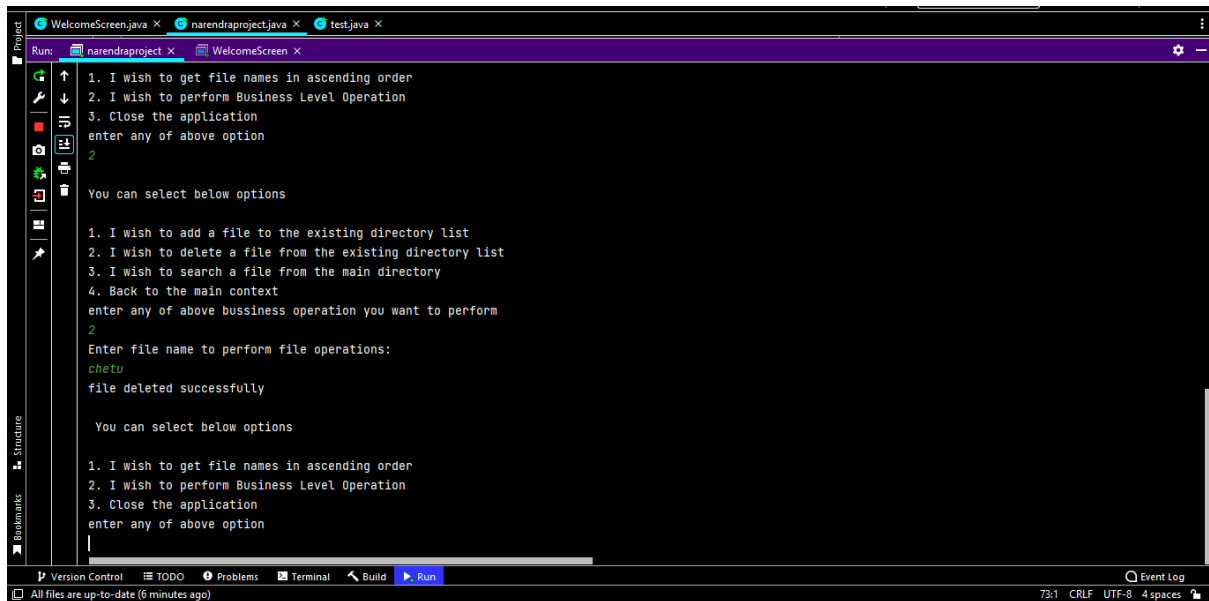
And Add new file in the repository



```
Run: WelcomeScreen.java x narendraproject.java x test.java x
Run: narendraproject x WelcomeScreen x
You can select below options
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
2
You can select below options
1. I wish to add a file to the existing directory list
2. I wish to delete a file from the existing directory list
3. I wish to search a file from the main directory
4. Back to the main context
enter any of above bussiness operation you want to perform
1
Enter file name to perform file operations:
chetu
File created successfully
You can select below options
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
Please the application
Version Control | TODO | Problems | Terminal | Build | Run | Event Log
All files are up-to-date (3 minutes ago) 53:1 CRLF UTF-8 4 spaces
```

Step 5:- Now if you want to delete the file then go again in the menu option press 2 and

Then select the option 2 for delete a file.



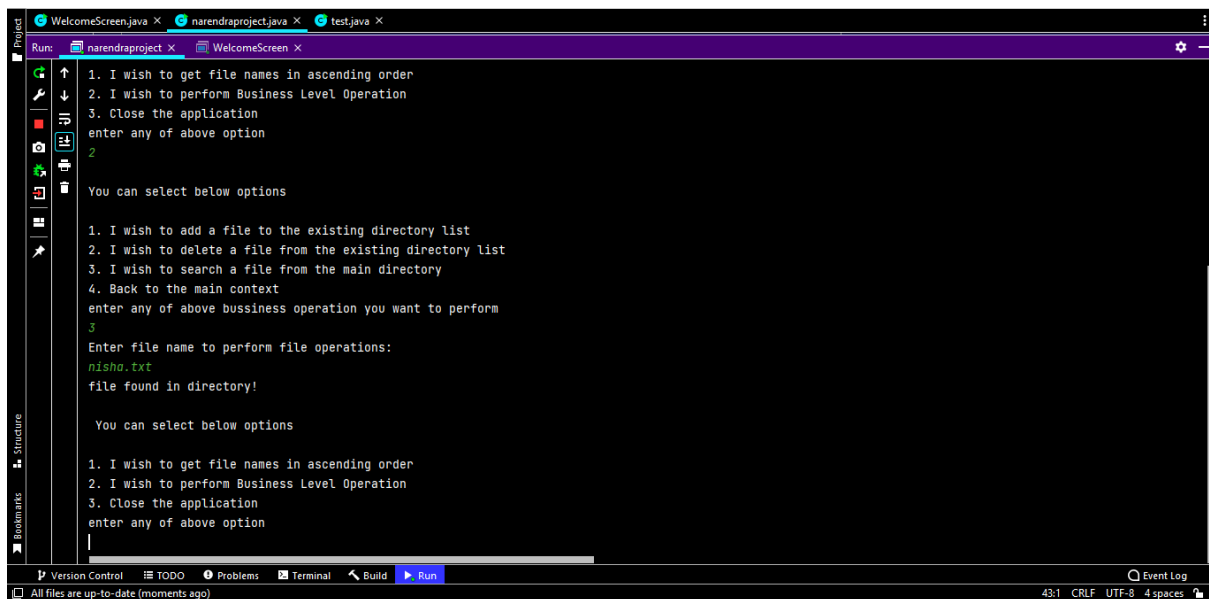
The screenshot shows an IDE terminal window with the following content:

```
WelcomeScreen.java x narendraproject.java x test.java x
Run: narendraproject x WelcomeScreen x
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
2
You can select below options
1. I wish to add a file to the existing directory list
2. I wish to delete a file from the existing directory list
3. I wish to search a file from the main directory
4. Back to the main context
enter any of above bussiness operation you want to perform
2
Enter file name to perform file operations:
chetu
file deleted successfully
You can select below options
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
|
```

The IDE interface includes a sidebar with 'Project', 'Structure', and 'Bookmarks' views. The bottom status bar shows 'All files are up-to-date (6 minutes ago)', '73:1 CRLF UTF-8 4 spaces', and an 'Event Log' icon.

Step 6:- If you want to search a file in the repository, Then again choose 2 option

And select the option 3.

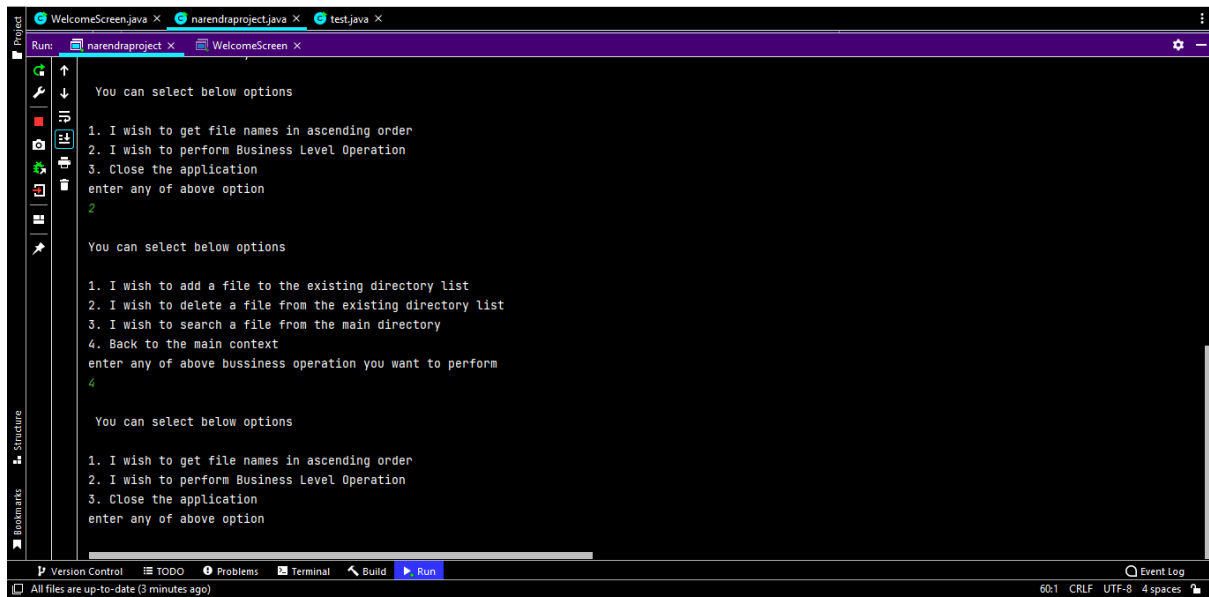


The screenshot shows an IDE terminal window with the following content:

```
WelcomeScreen.java x narendraproject.java x test.java x
Run: narendraproject x WelcomeScreen x
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
2
You can select below options
1. I wish to add a file to the existing directory list
2. I wish to delete a file from the existing directory list
3. I wish to search a file from the main directory
4. Back to the main context
enter any of above bussiness operation you want to perform
3
Enter file name to perform file operations:
nisha.txt
file found in directory!
You can select below options
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
|
```

The IDE interface is consistent with the previous screenshot, showing the same sidebar and status bar.

Step 7:- If you want coming back to the main menu then choose 4.



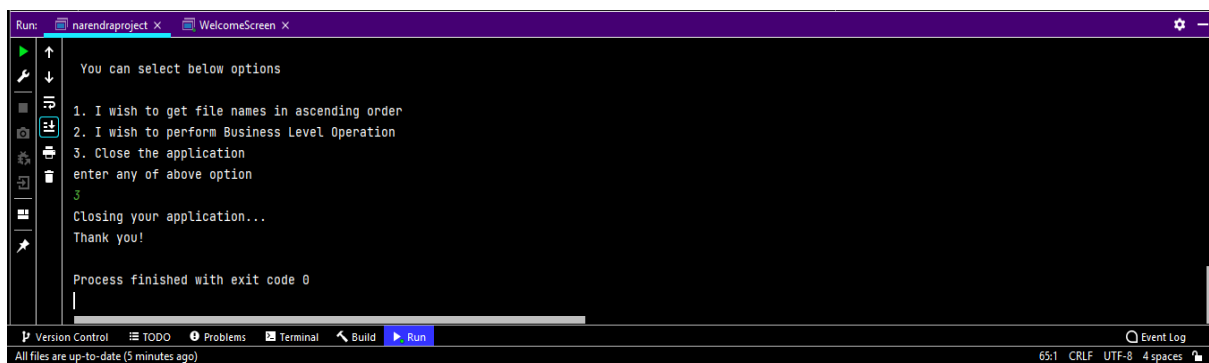
```
Project: WelcomeScreen.java x narendraproject.java x test.java x
Run: narendraproject x WelcomeScreen x

You can select below options
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
2

You can select below options
1. I wish to add a file to the existing directory list
2. I wish to delete a file from the existing directory list
3. I wish to search a file from the main directory
4. Back to the main context
enter any of above bussiness operation you want to perform
4

You can select below options
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
```

Step 8:- If you want to close the Application select option no. 3.



```
Run: narendraproject x WelcomeScreen x

You can select below options
1. I wish to get file names in ascending order
2. I wish to perform Business Level Operation
3. Close the application
enter any of above option
3

Closing your application...
Thank you!

Process finished with exit code 0
```