Required software:

NetBeans

Instructions to build and run:

- 1. Once the file is unzipped and "CSC499_HW1" in a location such as desktop.
- 2. Open NetBeans.
- 3. Click file on the top left.
- 4. Click open project.
- 5. Navigate to save location of "CSC499_HW1" folder. It should have a special icon over it.
- 6. Select "CSC499_HW1" folder and click "Open Project".
- 7. On the left side there shall be a "CSC499_HW1" that you can double click or click the "+" next to expand.
- 8. Then through the same method as above expand the "Source Packages".
- 9. Then through the same method as above expand the "csc499_hw1".
- 10. Then double click the "CSC499_HW1.java". This should bring up the code in a tab next to the "Start Page".
- 11. Click the green arrow in the bar above the tabs of the project and the "Start Page" to run the program.
- 12. There shall be an output window pop up from the bottom of the screen with the sorted list.

Instructions to sort a different list:

- 1. Navigate to where the "CSC499_HW1" folder is stored (Where you unzipped it to).
- 2. Open the "CSC499_HW1" folder.
- 3. Open the "src" folder.
- 4. Place the file that has the names you want sorted. Make sure its name "Sort Me.txt".
- 5. Click ok to replace file or remove the old "Sort Me.txt" and then do step 4 again.
- 6. You can now go to the instructions to build and run step 2 to run it.