

Assignment

Develop a telephone directory management system.

Menu –

1. Enter data – ask user to enter name and phone number. Ask user – Do you want to enter more data?[y/n]
2. update existing data – ask user for the name phone number is to be updated, then ask the new number
3. update existing data by phone number – ask user the phone number for which name is to be updated, then ask the new name
4. Given the phone number get the name.
5. Given the name get the phone number
6. Delete an entry by name
7. Delete entry by position
- 8 Display full telephone directory in proper format with heading – name should be left aligned and numbers right aligned

Modifications – After entries are made, sort the file alphabetically. If any name is updated, then also resort the file.