# AddressBookApplication-Using-JAVA

Plz refer output folder in git for output screenshots

C:\Users\nida\TerminalCommnads\Assignments\AddressBookApplication-Using-JAVA\src>javac AddressBookApplication.java

C:\Users\nida\TerminalCommnads\Assignments\AddressBookApplication-Using-JAVA\src>java AddressBookApplication

1. Print all Data

2. Add new Data

3. Sort By First name

4. Sort By Last name

5. Sort By ZipCode

6. Update Details

7. Remove Person Details

Enter your Choice

1

Fname Lname MobileNo EmailId State Country ZipCode

steven king 515123456 steven.king@gmail.com california USA 90201

Neena kochhar 8675654387 neena.kochhar@gmail.com kerala india 682001

Nida Jawre 9768334455 nida.jawre@gmail.com maharashtra india 421301

Taukir kazi 965987579 taukir.kazi@gmail.com Ahmadi kuwait 36361

Mayesha Dolare 48767656 mayesha.dolare@yahoo.com Abudabi UAE 307501

1. Print all Data

2. Add new Data

3. Sort By First name

4. Sort By Last name

5. Sort By ZipCode

6. Update Details

7. Remove Person Details

Do you want to continue (Y/N)

y

Enter your Choice

2

Enter First Name:

kamran

Enter Last Name:

jawre

Enter Mobile Number:

9878675456

Enter emailId:

kamran.jawre@gmail.com

Enter state:

chennai

Enter country :

india

Enter ZipCode:

987868

Do You want to continue (Y/N)

n

After addition of new Data

Fname Lname MobileNo EmailId State Country ZipCode

steven king 515123456 steven.king@gmail.com california USA 90201

Neena kochhar 8675654387 neena.kochhar@gmail.com kerala india 682001

Nida Jawre 9768334455 nida.jawre@gmail.com maharashtra india 421301

Taukir kazi 965987579 taukir.kazi@gmail.com Ahmadi kuwait 36361

Mayesha Dolare 48767656 mayesha.dolare@yahoo.com Abudabi UAE 307501

kamran jawre 9878675456 kamran.jawre@gmail.com chennai india 987868

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4. Sort By Last name

5. Sort By ZipCode

6. Update Details

7. Remove Person Details

Do you want to continue (Y/N)

y

Enter your Choice

3

Sorted by Fname

Fname Lname MobileNo EmailId State Country ZipCode

kamran jawre 9878675456 kamran.jawre@gmail.com chennai india 987868

Mayesha Dolare 48767656 mayesha.dolare@yahoo.com Abudabi UAE 307501

Neena kochhar 8675654387 neena.kochhar@gmail.com kerala india 682001

Nida Jawre 9768334455 nida.jawre@gmail.com maharashtra india 421301

steven king 515123456 steven.king@gmail.com california USA 90201

Taukir kazi 965987579 taukir.kazi@gmail.com Ahmadi kuwait 36361

1. Print all Data

2. Add new Data

3. Sort By First name

4. Sort By Last name

5. Sort By ZipCode

6. Update Details

7. Remove Person Details

Do you want to continue (Y/N)

y

Enter your Choice

6

To Update Details

Enter the Person First Name you want to update:

nazia

Enter the Person Last Name you want to update:

jawre

The Person you are searching is not found

Table Status After Update operation

Fname Lname MobileNo EmailId State Country ZipCode

kamran jawre 9878675456 kamran.jawre@gmail.com chennai india 987868

Mayesha Dolare 48767656 mayesha.dolare@yahoo.com Abudabi UAE 307501

Neena kochhar 8675654387 neena.kochhar@gmail.com kerala india 682001

Nida Jawre 9768334455 nida.jawre@gmail.com maharashtra india 421301

steven king 515123456 steven.king@gmail.com california USA 90201

Taukir kazi 965987579 taukir.kazi@gmail.com Ahmadi kuwait 36361

1. Print all Data

2. Add new Data

3. Sort By First name

4. Sort By Last name

5. Sort By ZipCode

6. Update Details

7. Remove Person Details

Do you want to continue (Y/N)

y

Enter your Choice

4

Sorted by Lname

Fname Lname MobileNo EmailId State Country ZipCode

Mayesha Dolare 48767656 mayesha.dolare@yahoo.com Abudabi UAE 307501

kamran jawre 9878675456 kamran.jawre@gmail.com chennai india 987868

Nida Jawre 9768334455 nida.jawre@gmail.com maharashtra india 421301

Taukir kazi 965987579 taukir.kazi@gmail.com Ahmadi kuwait 36361

steven king 515123456 steven.king@gmail.com california USA 90201

Neena kochhar 8675654387 neena.kochhar@gmail.com kerala india 682001

1. Print all Data

2. Add new Data

3. Sort By First name

4. Sort By Last name

5. Sort By ZipCode

6. Update Details

7. Remove Person Details

Do you want to continue (Y/N)

y

Enter your Choice

5

Sorted by Zip

Fname Lname MobileNo EmailId State Country ZipCode

Taukir kazi 965987579 taukir.kazi@gmail.com Ahmadi kuwait 36361

steven king 515123456 steven.king@gmail.com california USA 90201

Mayesha Dolare 48767656 mayesha.dolare@yahoo.com Abudabi UAE 307501

Nida Jawre 9768334455 nida.jawre@gmail.com maharashtra india 421301

Neena kochhar 8675654387 neena.kochhar@gmail.com kerala india 682001

kamran jawre 9878675456 kamran.jawre@gmail.com chennai india 987868

1. Print all Data

2. Add new Data

3. Sort By First name

4. Sort By Last name

5. Sort By ZipCode

6. Update Details

7. Remove Person Details

Do you want to continue (Y/N)

y

Enter your Choice

6

To Update Details

Enter the Person First Name you want to update:

kamran

Enter the Person Last Name you want to update:

jawre

1. New Mobile Number

2. New State Number

3. New Country Number

4. New ZipCode Number

Enter your choice for update

2

Enter new State:

TamilNadu

1. New Mobile Number

2. New State Number

3. New Country Number

4. New ZipCode Number

Do you want to continue (Y/N)

n

Table Status After Update operation

Fname Lname MobileNo EmailId State Country ZipCode

Taukir kazi 965987579 taukir.kazi@gmail.com Ahmadi kuwait 36361

steven king 515123456 steven.king@gmail.com california USA 90201

Mayesha Dolare 48767656 mayesha.dolare@yahoo.com Abudabi UAE 307501

Nida Jawre 9768334455 nida.jawre@gmail.com maharashtra india 421301

Neena kochhar 8675654387 neena.kochhar@gmail.com kerala india 682001

kamran jawre 9878675456 kamran.jawre@gmail.com TamilNadu india 987868

1. Print all Data

2. Add new Data

3. Sort By First name

4. Sort By Last name

5. Sort By ZipCode

6. Update Details

7. Remove Person Details

Do you want to continue (Y/N)

y

Enter your Choice

7

To Remove Person Details

Enter the Person Name you want to remove:

steve

Name Not found!!!!

Table Status After Remove operation

Fname Lname MobileNo EmailId State Country ZipCode

Taukir kazi 965987579 taukir.kazi@gmail.com Ahmadi kuwait 36361

steven king 515123456 steven.king@gmail.com california USA 90201

Mayesha Dolare 48767656 mayesha.dolare@yahoo.com Abudabi UAE 307501

Nida Jawre 9768334455 nida.jawre@gmail.com maharashtra india 421301

Neena kochhar 8675654387 neena.kochhar@gmail.com kerala india 682001

kamran jawre 9878675456 kamran.jawre@gmail.com TamilNadu india 987868

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4. Sort By Last name

5. Sort By ZipCode

6. Update Details

7. Remove Person Details

Do you want to continue (Y/N)

y

Enter your Choice

7

To Remove Person Details

Enter the Person Name you want to remove:

steven

do you want to delete steven with Mobile No.: 515123456

Press Y to continue delete

y

Table Status After Remove operation

Fname Lname MobileNo EmailId State Country ZipCode

Taukir kazi 965987579 taukir.kazi@gmail.com Ahmadi kuwait 36361

Mayesha Dolare 48767656 mayesha.dolare@yahoo.com Abudabi UAE 307501

Nida Jawre 9768334455 nida.jawre@gmail.com maharashtra india 421301

Neena kochhar 8675654387 neena.kochhar@gmail.com kerala india 682001

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Do you want to continue (Y/N)

n

Thank You for Using the Application

C:\Users\nida\TerminalCommnads\Assignments\AddressBookApplication-Using-JAVA\src>