PYTHON ASSIGNMENT 2 USER MANNUAL

SACHIN SHIVARAMAIAH | STUDENT ID : 34194037

• Manual to run the program

Step 1: Locate the nearest user

- 1. Enter 1 in the prompt
- 2. Enter a 4-digit pin code e.g.: 3168

Op: Displays the nearest car retailer to you.

Step 2: Get car purchase advice

1. Enter 2 in the prompt

Op: List of available car retailers will be printed

2. Enter your choice for the above retailer list

Op: A series of sub menu will be displayed

- 1. Enter 1 to display the recommended car model Op: Displays the car details
- 2. Enter 2 to display all the car stocks
 Op: Displays the car stock of the selected retailer
- 3. Enter 3 to display car by it's type
 Follow Up Prompt: Enter the car type among AWD FWD RWD
 Op: Prints the respective car type names
- 4. Enter 4 to display probationary license valid cars Op: Displays cars whose hp is less than 130
- 5. Enter 5 to get car types based on license Follow Up Prompt: Enter P or L or FULL

Op1: if entered P displays probationary license

Op2: if entered L or FULL displays cars which are not probationary or whose horse power is greater than 130

6. Enter 6 to Navigate back to Main Menu:

Step 3: Enter 3 to place the car order

Follow up prompt: Enter Retailer ID and Car ID of the same Retailer ID by picking them from the stock1.txt file

Op: Order will be place and the message will be displayed