# User manual

Welcome to On Demand Motors user manual, please operate our GUI keeping the following instructions in mind.

## Loading file from main menu:

When you execute the program it leads you to the main menu window. You'll need to select a show room location in order to browse the vehicles at that showroom.

For demonstration: we will be loading the Kathmandu showroom:

Step 1: select the appropriate radio button corresponding to the location.
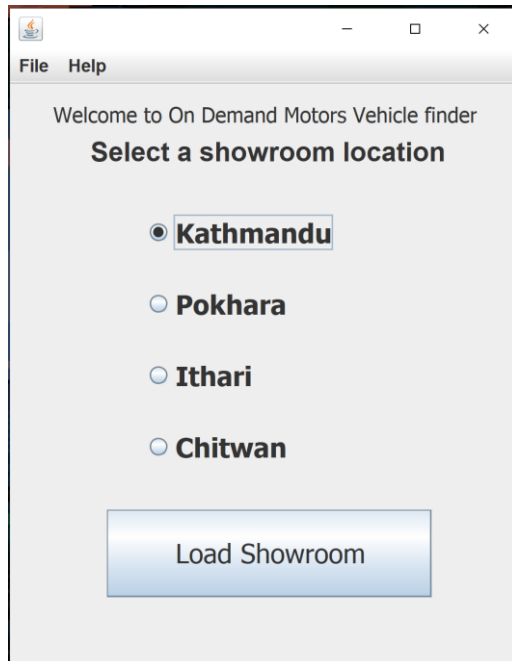


*Figure 1: Main menu*

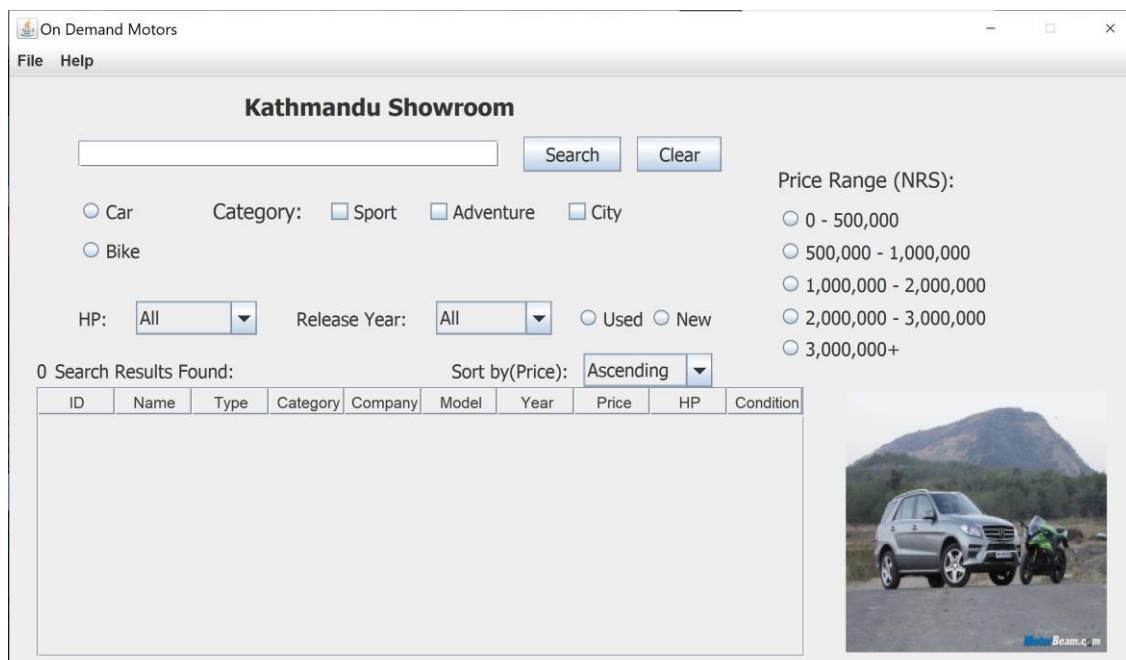Step 2: press the "load showroom" button



*Figure 2: Kathmandu showroom*

Pressing the load showroom button should redirect you to the Kathmandu showroom window. This window loads all the vehicle details available for Kathmandu showroom in a GUI based information system for easily filtering the vehicle that you want to see.

## Operating the showroom GUIs:

- To display all results:

    You need to press the select button with empty parameters to display all the available data in a particular showroom. If the parameters are selected they can be resetted by pressing "Clear" button
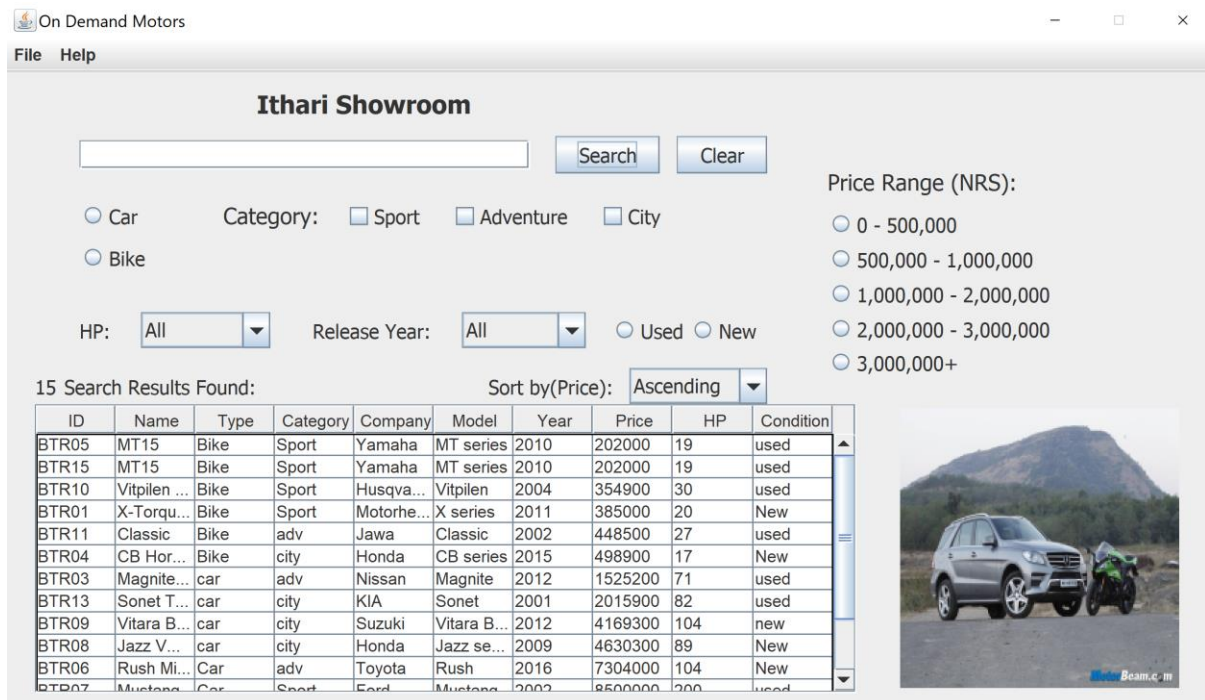


*Figure 3: All results for ithari showroom*

- To go back to main menu:

    You can go back to mainmenu from any showroom to load another file by selecting the 'File' option on the menu bar and selecting the 'Home' option.
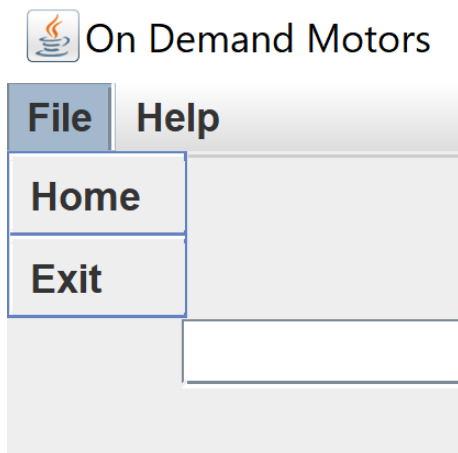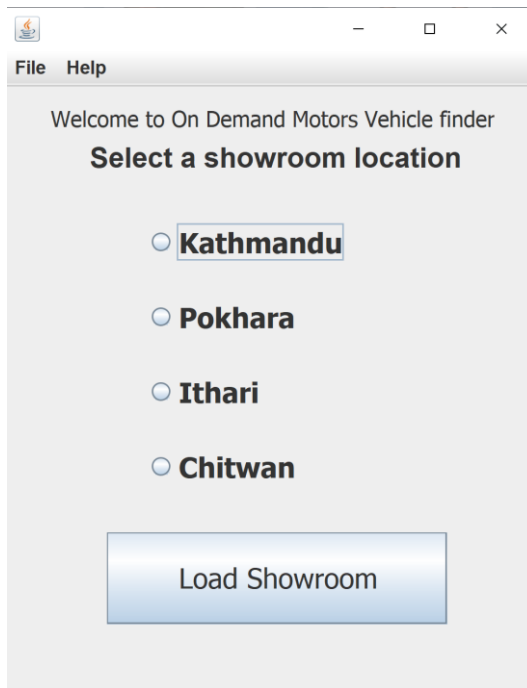


*Figure 4: Menu bar options*

*Figure 5: Main menu*

- To sort vehicles according to price:
This IS application allows you the feature to sort vehicle details according to price (ascending, descending). To sort the price, you'll need to select the way you want to sort by changing the drop-down menu options. Afterwards, you need to press the search button to implement the change:

| 16 Search Results Found: | | | | | | Sort by(Price): | Descending ▼ | | |
|---|---|---|---|---|---|---|---|---|---|
| ID | Name | Type | Category | Company | Model | Year | Price | HP | Condition |
| PKR02 | 745Le | Car | adv | BMW | 7 series | 2008 | 49996000 | 186 | New |
| PKR01 | Escalad... | Car | city | Cadillac | Luxury | 2016 | 10375610 | 38 | New |
| PKR11 | Kicks XL | Car | city | Nissan | Kicks | 2012 | 4899000 | 104 | new |
| PKR10 | I20 | Car | city | Hyundai | I20 | 2016 | 3696000 | 82 | New |
| PKR12 | Octavia ... | Car | adv | Skoda | Octavia | 2014 | 3600000 | 148 | used |
| PKR14 | Zest XM | Car | city | Tata | Zest | 2001 | 3295000 | 89 | New |
| PKR13 | Jazz VMT | car | city | Honda | Jazz se... | 2007 | 1930300 | 80 | used |
| PKR07 | TNT 302 | Bike | Sport | Benelli | TNT | 2005 | 960000 | 31 | New |
| PKR03 | Duke 390 | Bike | Sport | KTM | Duke | 2012 | 750900 | 43 | New |
| PKR04 | 310 GS | Bike | Sport | BMW | GS | 2011 | 590000 | 34 | used |
| PKR08 | RM 250 | Bike | adv | CrossFire | RM | 2013 | 450900 | 30 | used |
| PKR05 | Classic | Bike | adv | Jawa | Classic | 2002 | 448500 | 27 | used |

*Figure 6: Sort by descending order*

For further queries contact us at np01cp4s210353@islingtoncollege.edu.np