User Manual



- I. File: It is the menu item located in the menu bar. It contains two drop down menus named as "Load File" and "Exit". Load file drop down menu item is used for opening the external existing value either in ccv or txt format and also can be access using shortcut key CTRL+Q and Exit dropdown menu item is used for closing the system and has a shortcut key ESCAP.
- II. Help: It is also the menu item that opens the documents or file for using the system and know about the system validation of different section.
- III. Footwear Information GUI table: This table is used for storing and displaying the added item details. Also, it records the data according to price in ascending order.
- IV. Footwear details Section: This section is created for adding the items details to the external file and on the table. It contains various input fields section like text fields, combo box and radio button.
 - Shoes Model: It is an input text field that generally takes character and number for storing unique ID for every shoes details.
 - Name: It is also an input text fields that takes the character i.e. word not containing number and start its first letter with block letter. For example, Dumboo, Venom etc.
 - Category: It is the combo box for selecting the category of shoes. For example, buckled, high-heled, slippers etc. For storing a shoe details only one category should be selected.
 - Brand: It is also combo box for selecting the brand of shoes and at a time for storing details only one can be selected.
 - Size Range: It is radio button for selecting the size range of shoes. Multiple radio button cannot be clicked at a time.
 - Quantity: It is spinner box that automatically increase or decrease the value using up-down effects and has minimum value 0 but details cannot be added using 0 quantity.
 - Price: It is the input text field that takes number not character for particular shoes. For example, 2000, 1234, 70890 etc.
- V. ADD: It is a button that adds the value to the table and to the external csv or txt file.
- VI. Remove: It is a button to remove the selected row from the table but cannot remove empty rows.
- VII. Search Category based on price: It contains the input text fields and a search button for taking number for price and searching according the price on the table items respectively.
- VIII. Search Category based on category: It contains the combo box and a search button for selecting category and searching according the it on the table items respectively.