DeAnza Assignment 1

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Class: Automative

- -String name
- -OptionSet optionSets∏
- -float basePrice
- + Automative ()
- + Automative (String name, float basePrice, int size)
- + String getName ()
- + float getBasePrice ()
- + OptionSet getAnOptionSet (int index)
- + void setName (String name)
- + void setBasePrice (float basePrice)
- + void setOptionSet (String name, int size, int index)
- + void setOption (String name, float price, int optionSetIndex, int optionIndex)
- + int findOptionSet (String name)
- + int findOption (String name)
- + void deleteOptionSet (String name)
- + void deleteOption (String optionSetName, String optionName)
- + void updateOptionSet (String oldName, String newName, int newSize)
- + void updateOption (String oldName, String newName, float newPrice, String optionSetName)
- + void print ()

Class: OptionSet -String name -Option options [] # OptionSet () # OptionSet (String name, int size) # String getName () # Option[] getOptions () # Option getAnOption (int index) # void setName (String name) # void setOptionSize (int size) # void setAnOption (String name, float price, int index) # int findOption (String name) # void deleteOption (String name) # void updateOption (String oldName, String newName, float newPrice) # void print () # class Option

Class: Option

- -String name
- -float price
- # Option ()
- # Option (String name, float price)
- # String getName ()
- # float getPrice ()
- # void setName (String name)
- # void setPrice (float price)
- # void print()