**In Class Activity**

For this activity, you are requested to create the following application:

* A car dealership application to manage the inventory
* Each car has the following properties:
  + Model, Make, Purchase price, Sold price, Purchase date, Sold date
* The dealership is willing to calculate the following:
  + Total sales for a year
  + Total net benefit for a year
  + Total number of cars sold for a specific make
  + Total number of cars purchased for a specific make