

Jun Kim

Team 6

Source: <http://vincentarelbundock.github.io/Rdatasets/datasets.html>

Description: Data describes statistics of cars that were sold in 1993.
Each row represents a single model of a car

Variables:

Manufacturer	The company that manufactures the automobile
Model	The name of the automobile
Type	Type of Vehicle (Small, Midsize, Large, Compact, Van, Sporty)
Min.Price	The lowest price a car was sold at
Max.Price	The maximum price a car was sold at
Price	MSRP of the vehicle
MPG.city	City miles per gallon
MPG.highway	Highway miles per gallon
AirBags	If and where airbags were located (None, Driver only, Driver & Passenger)
DriveTrain	Drive of the car (Front, 4WD, Rear)
Cylinders	Number of cylinders in engine
EngineSize	Engine displacement
Horsepower	Horsepower of the vehicle
RPM	Revolutions per minute, Redline RPM
Rev.per.mil	Revolutions necessary to travel a mile
Man.trans.avail	Whether a manual transmission version was available (Yes, No)
Fuel.tank.capacity	How much fuel the fuel tank could hold
Passengers	The number of people the car was designed to hold
Length	The Length of the car
Wheelbase	The distance from front axle to rear axle
Width	Width of the car
Turn.circle	The turn radius of the car
Rear.seat.room	How much room is in the backseat (NA is an option)
Luggage.room	Trunk space (NA is an option)
Weight	The weight of the car
Origin	Whether the car is domestic or not (USA, non-USA)
Make	The manufacturer and model. Eg. Honda Civic