

Activity 2.15

[S2008/S2008-DC4]

The web site <http://www.fueleconomy.gov/feg/findacar.htm> let's you collect some data on the fuel economy of different model cars.

In this project, you are to assemble a data frame that you can use to look at later to see how several different factors affect fuel economy.

Pick four or five different models of car (e.g., Honda Accord, Ford Focus) and record the following variables for a several different model years:

- model name
- model year
- number of cylinders
- displacement (e.g., 1.7 liters)
- type of transmission (automatic or manual)
- city MPG
- highway MPG

Arrange these into a data frame and cut-and-paste it here: