As expected, horsepower and engine size have a strong relationship with a positive correlation value of 0.843. Of the different car body styles, the hatchback had the strongest positive relationship of all models between horsepower and engine size; most likely due to its small length and curb weight. However, many of the other body styles have a smaller frequency; in particular the convertible (6) and hardtop (8) models. Also, the hatchback has the smallest median curb weight, horsepower, engine size, length, and price of all models as illustrated with the pairs plot.