James Taylor

Data 640

8-31-20

Assignment 1 requires two datasets for a linear and logistic regressions.

The linear regression will be using the ‘abalone’ dataset provided in the “Datasets suitable for class assignments” section in course resources. There are 4,177 observations on 9 features, the target variable being Viscera weight, a continuous variable.

The logistic regression will use the ‘credit loan default data set’ provided in the “Datasets suitable for class assignments” section in course resources. There are 150,000 observations on 12 features. The target variable is “Serious Delinquent in 2 Years” on their loan, a binary variable.