

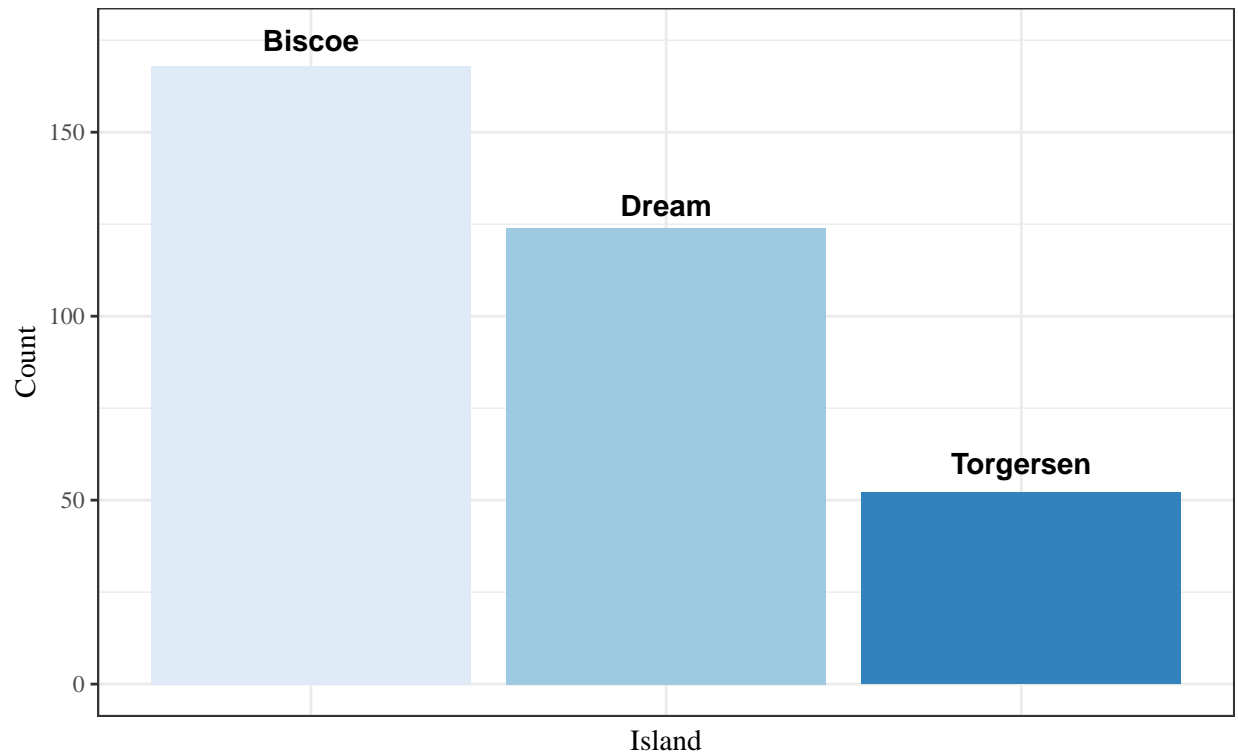
R Data Visualizations Portfolio

Tolga Atabas

1/17/2021

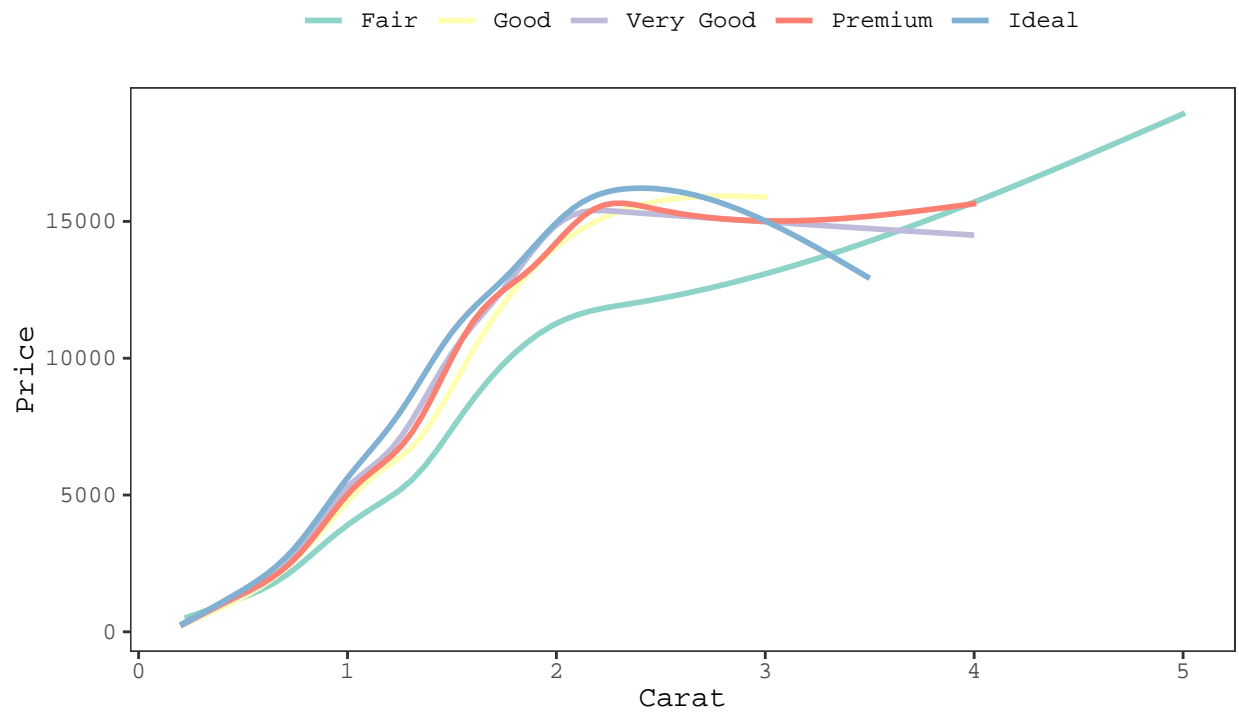
Creating Plots

Penguins per Island



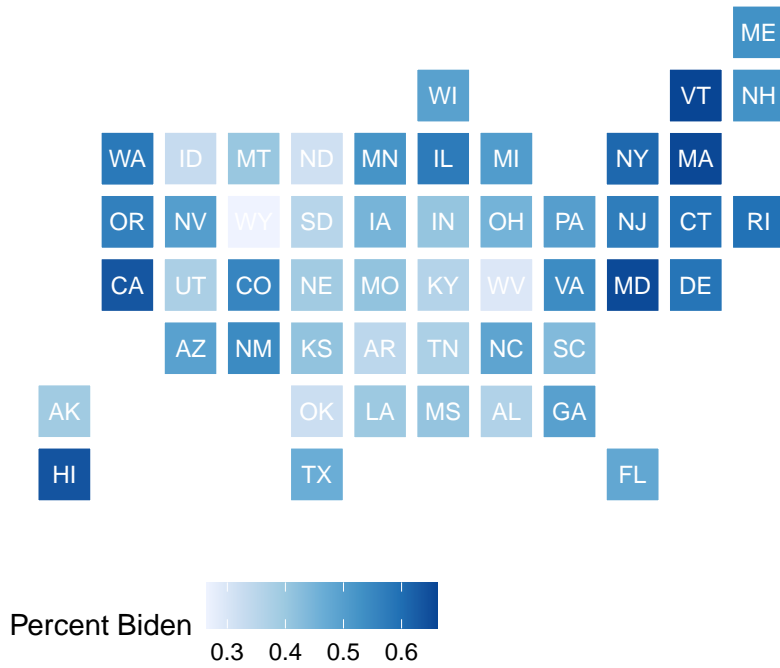
Source: Palmer Penguins Data Set

How much can you get for a diamond based on cut?
Lines show GAM estimate of mean values for each level of cut

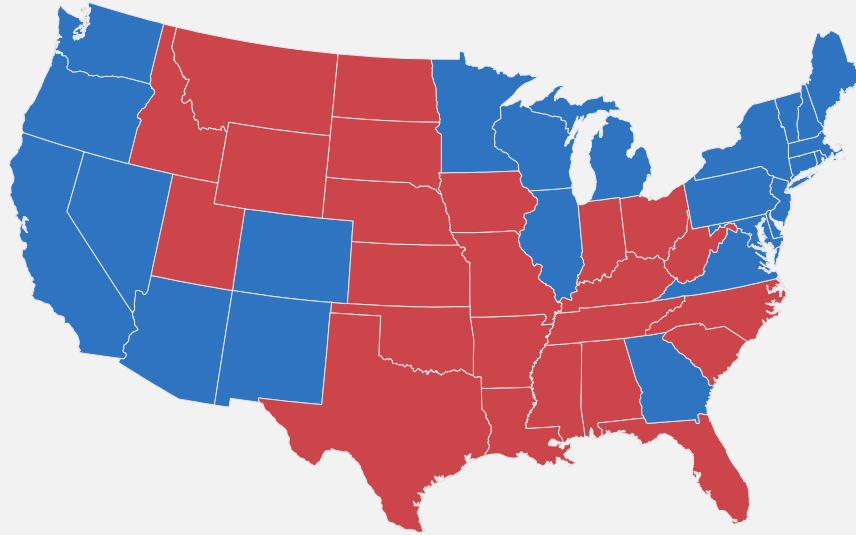


Source: R Diamonds Dataset

Creating Maps



Wins by **Biden** and **Trump** in the 2020 Election



Source: Github Data Repository

Time Series

% of Tri-State Area Resident that went to a restaurant, cafe, or bar within the past month
Smoothed Estimate

