

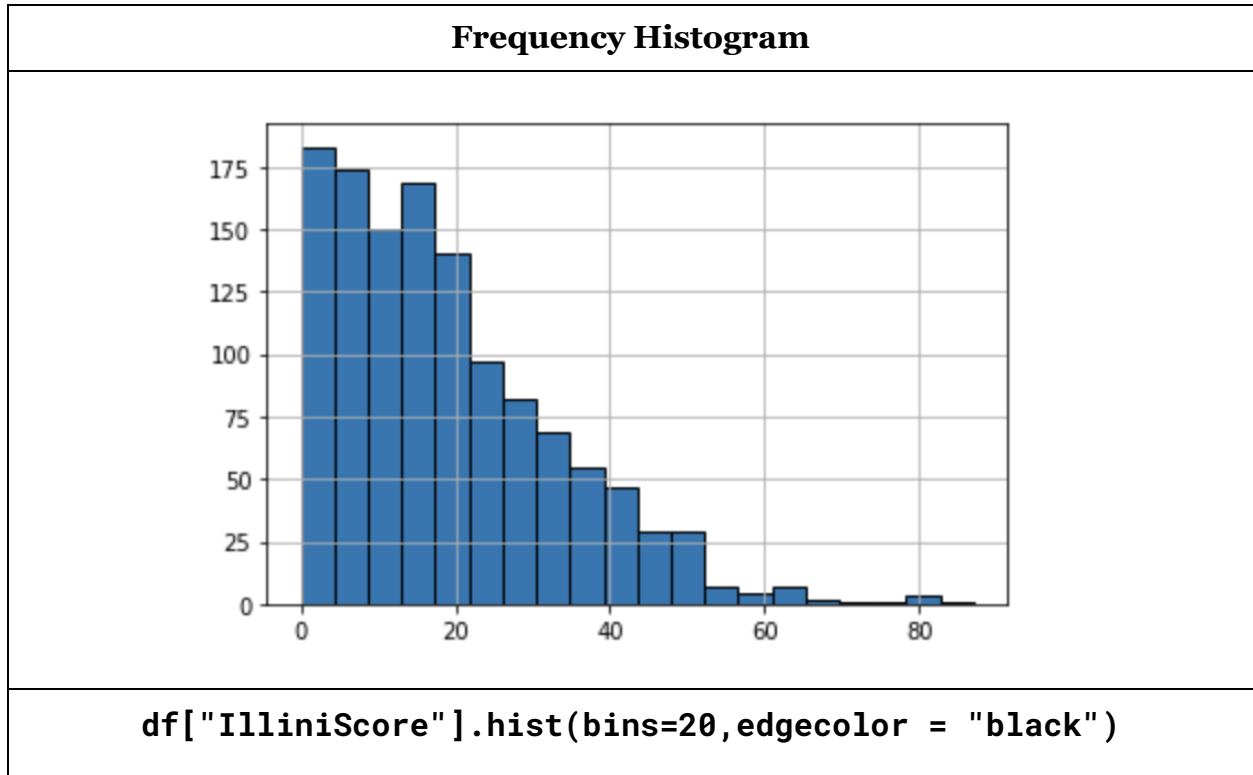


M2-04: Histograms

Part of the "Exploratory Data Analysis" Learning Badge

Video Walkthrough: <https://discovery.cs.illinois.edu/m2-04/>

Puzzle #2: Here are histograms representing the number of points scored by Illinois at all football games since 1892. This comes from the "Illini Football" dataset:



- a) Is the amount of times the Illini scored 0-20 points greater than, less than, or equal to the number of times the Illini scored 20-40 points?
- b) Estimate how many times the Illini scored between 40 and 60 points?
- c) Suppose there was one extra touchdown scored for each game (6 extra points). How would the histogram change?