

Supporting Information For:

An online application for automated creation and optimization Elo rating systems validated with AUDL and NFL data from 2000-2022

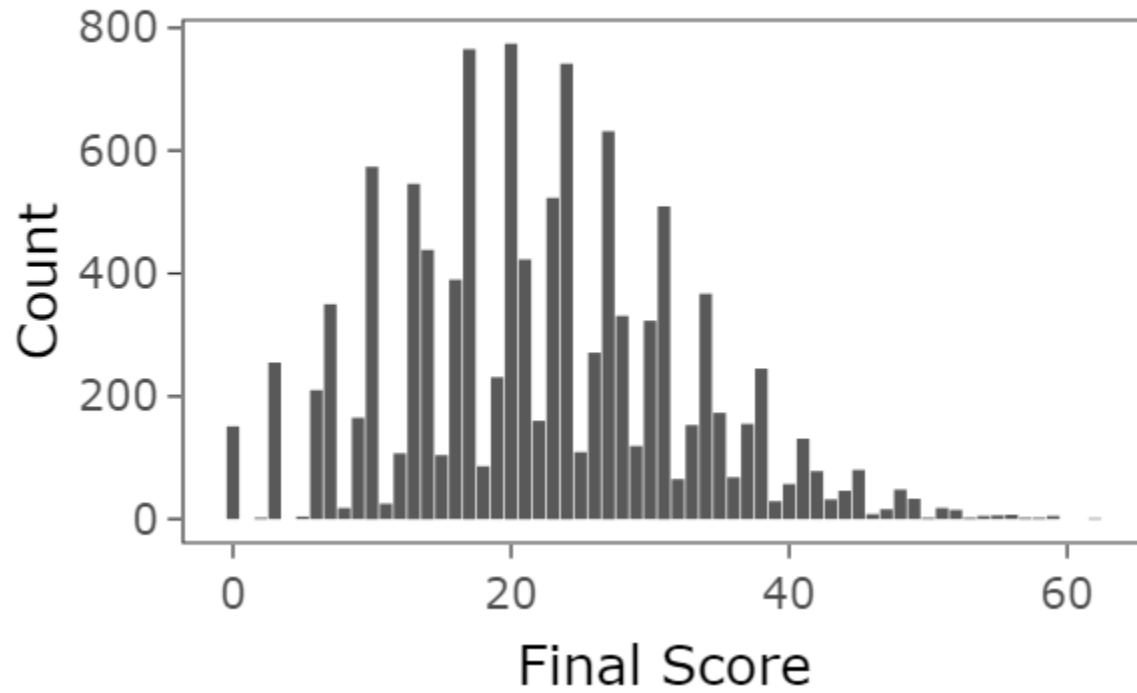
Simon D. Weaver*

**University of Notre Dame, Notre Dame, IN, USA. sweaver4@nd.edu. (608) 213-1182*

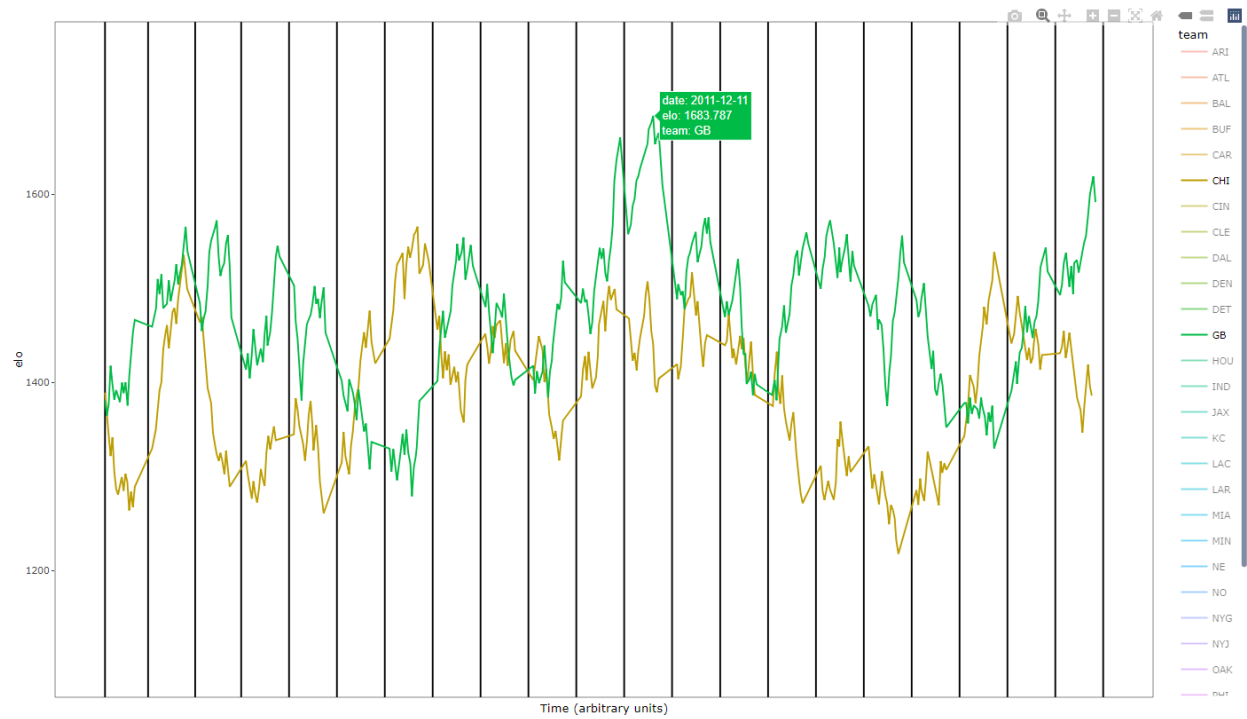
Table of Contents

SI Figure 1: Final Score Histogram for NFL games 2000-2020.....	2
SI Figure 2: Elo Scores over time for Green Bay Packers and Chicago Bears (2000-2020) using optimized Elo parameters. Pop-up box is an example of the type of data that can be seen by hovering the mouse over the plot object.....	3

final Scores Histogram



SI Figure 1: Final Score Histogram for NFL games 2000-2020.



SI Figure 2: Elo Scores over time for Green Bay Packers and Chicago Bears (2000-2020) using optimized Elo parameters. Pop-up box is an example of the type of data that can be seen by hovering the mouse over the plot object.