Question

1. I want to answer the question that “Can human’s spiritual will can change the prediction by data.”
2. We all know that the rapid advancement of data science has equally impacted the game of sports. As the most influential event in the world, I'm curious to see if the course of everything can be predicted. Whether the world's best athletes, and most resourceful coaching staffs can be creative and break down the barriers that data prediction presents. It's also a great example of how people's initiative can change the impact of objective facts on the future.
3. spi1,spi2,prob1,prob2,probtie,proj\_score1,proj\_score2,score1,score2,xg1,xg2,nsxg1,nsxg2,adj\_score1,adj\_score2
4. The main deliverable may be an interactive web application. User can see the comparation between real world results and predicted results for the single match so that people can evaluate the power of their wills.

Introduction of Data

1. Data source: [www.data.fivethirtyeight.com](http://www.data.fivethirtyeight.com)  
   <https://github.com/fivethirtyeight/data/tree/master/world-cup-2022>  
   https://projects.fivethirtyeight.com/2022-world-cup-predictions/
2. The data manager used a crawler to collect match data from sports websites and filtered the match data of the national teams that will participate in the 2022 World Cup. In addition, he deleted game data that was older and had players that were completely different from today's team
3. Data cannot accurately predict the outcome of sporting events, although the strength of teams and possible tactics can be assessed using quantitative methods, sports and human mental will are difficult to predict by past data