

Team Name: Gamblers

Team Members: Leo Qian, Sucheer Maddury, Aydan Gerber, Ronald Feng

PM Name: Jake Silver

Oakley Reading: From the Oakley Reading, we learned that it is important for everyone to put in their part, and that a persistent lack of effort from a team member should not be “absorbed” into the rest of the group, and should rather be dealt with quickly in a “mirroring” fashion. It is also important to ensure proper communication channels so that this reason cannot be used as an excuse later down the line. While momentary absence can be chalked up to being more busy than usual, continued absence usually indicates a lack of commitment.

PM Meeting: Our PM meetings are scheduled for Saturday right after NME, so we haven’t had the chance to meet yet. However, in our message communication with Jake, we have learned about web scraping for data including two applications we could use to make it possible (Selenium and BeautifulSoup). We also briefly discussed a video tutorial for web scraping.

Summary Statistics:

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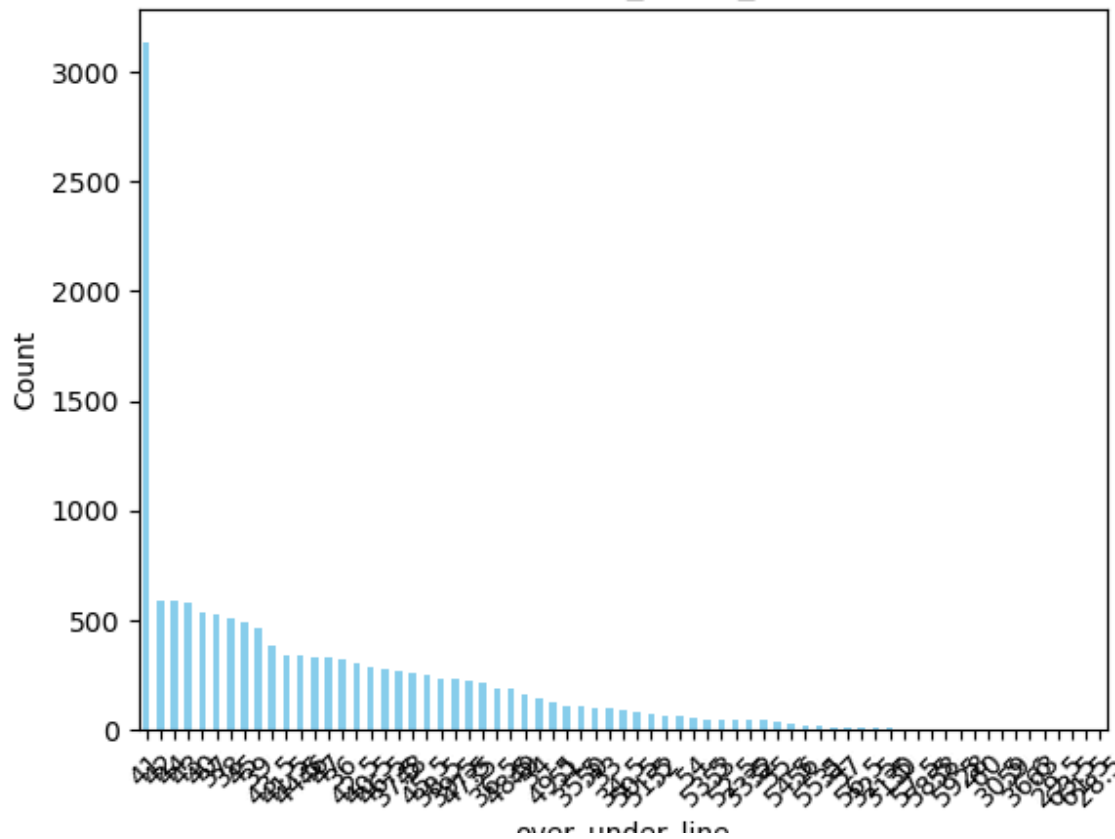
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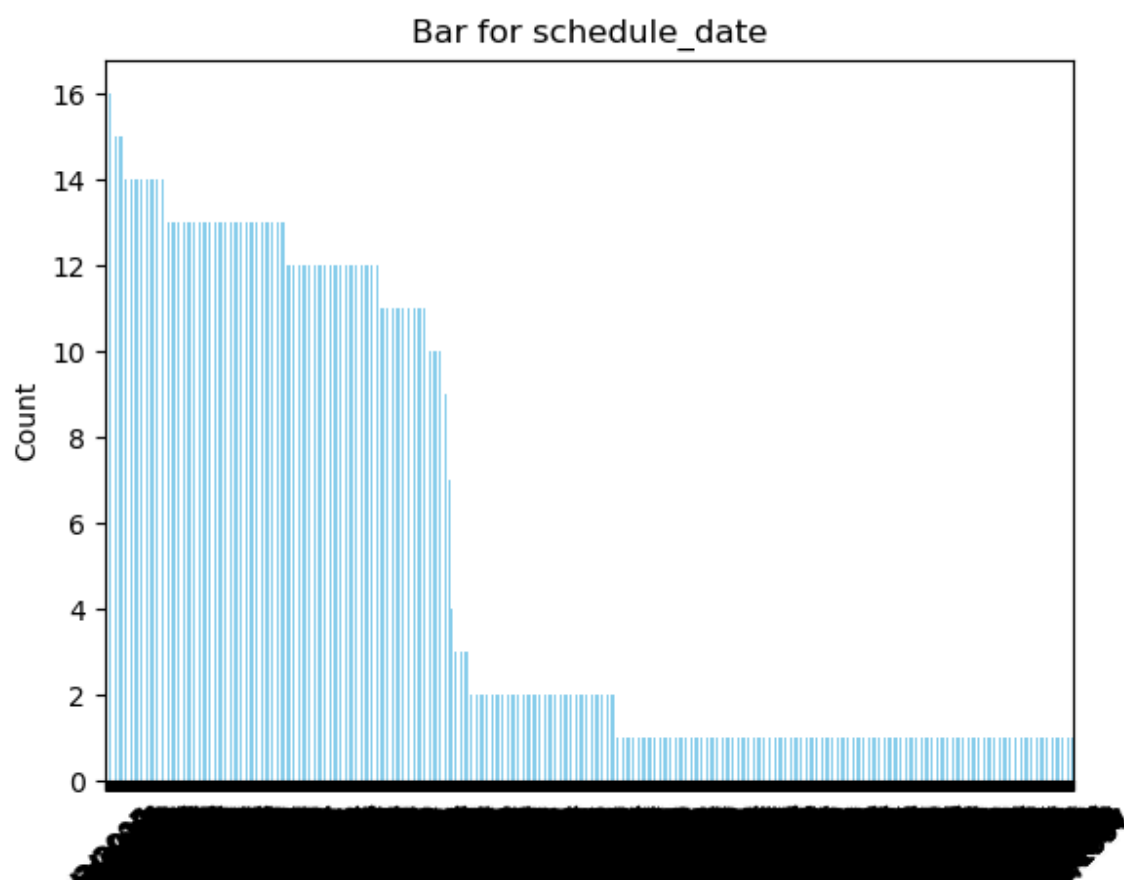
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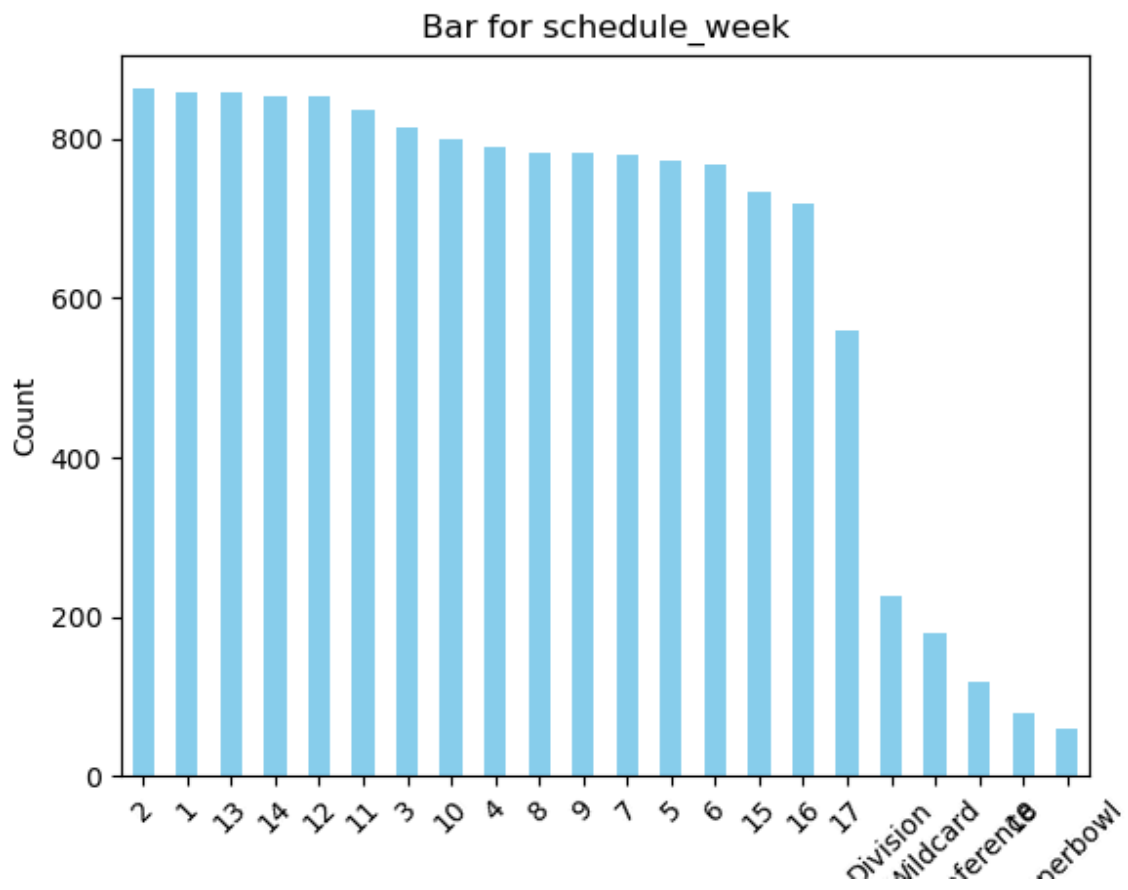
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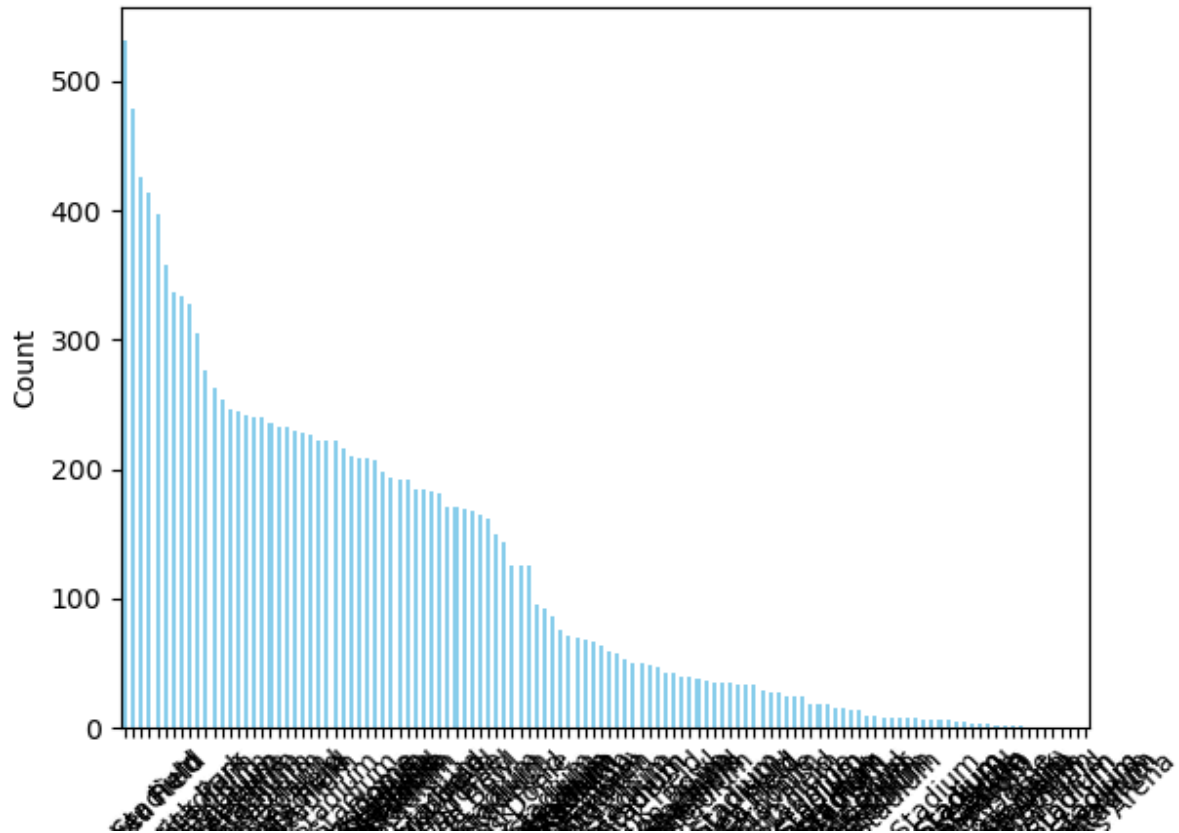
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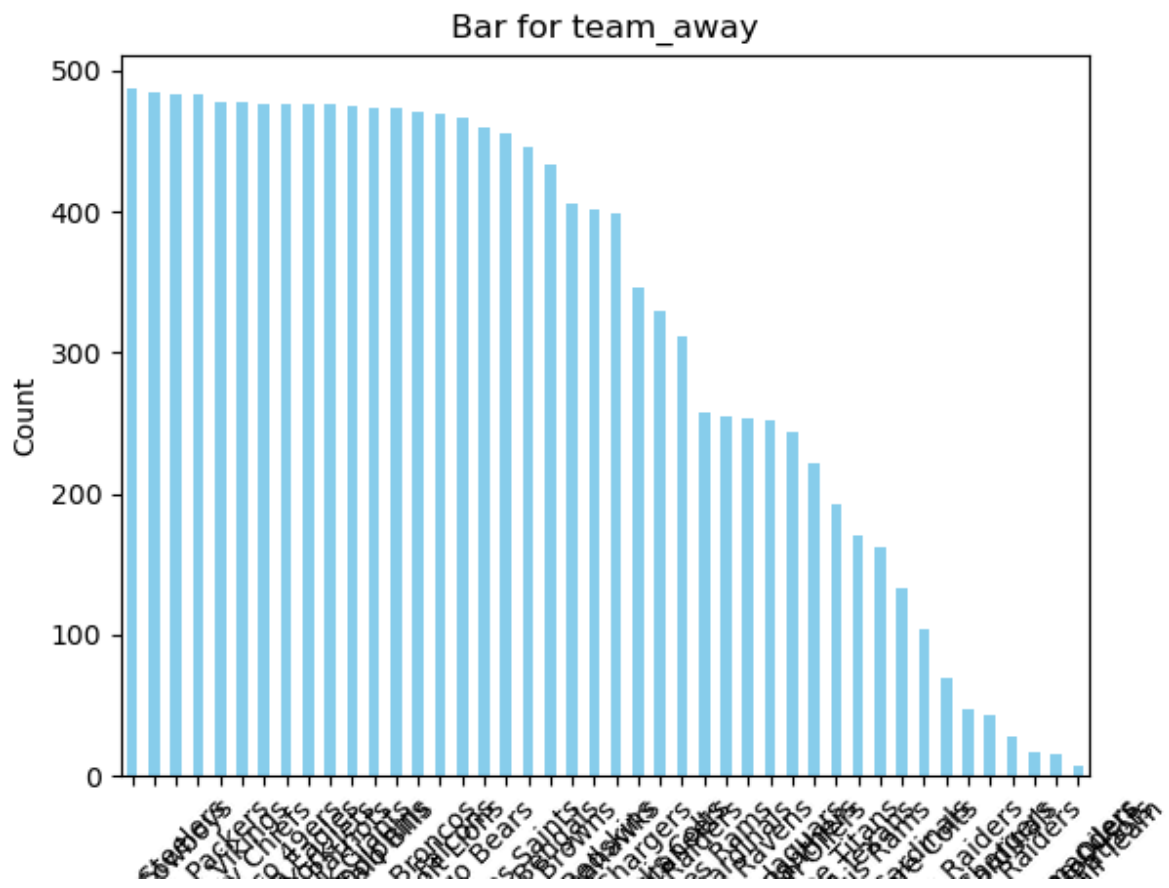




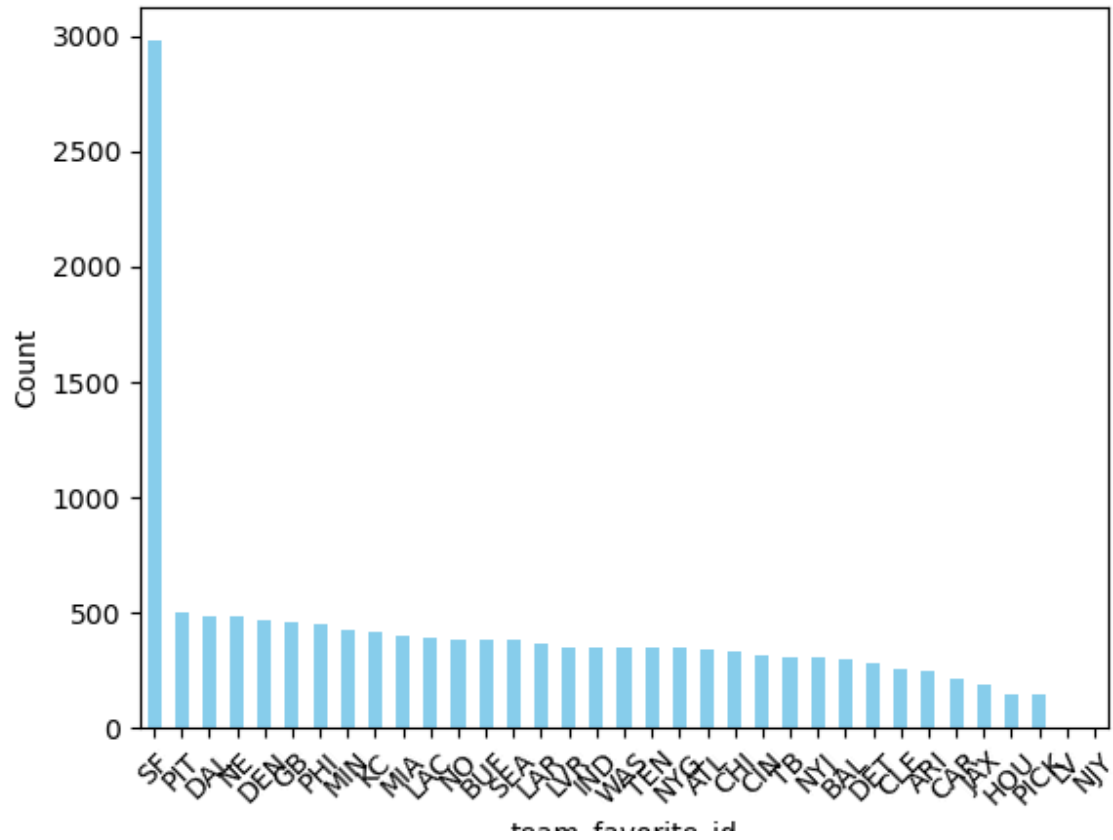


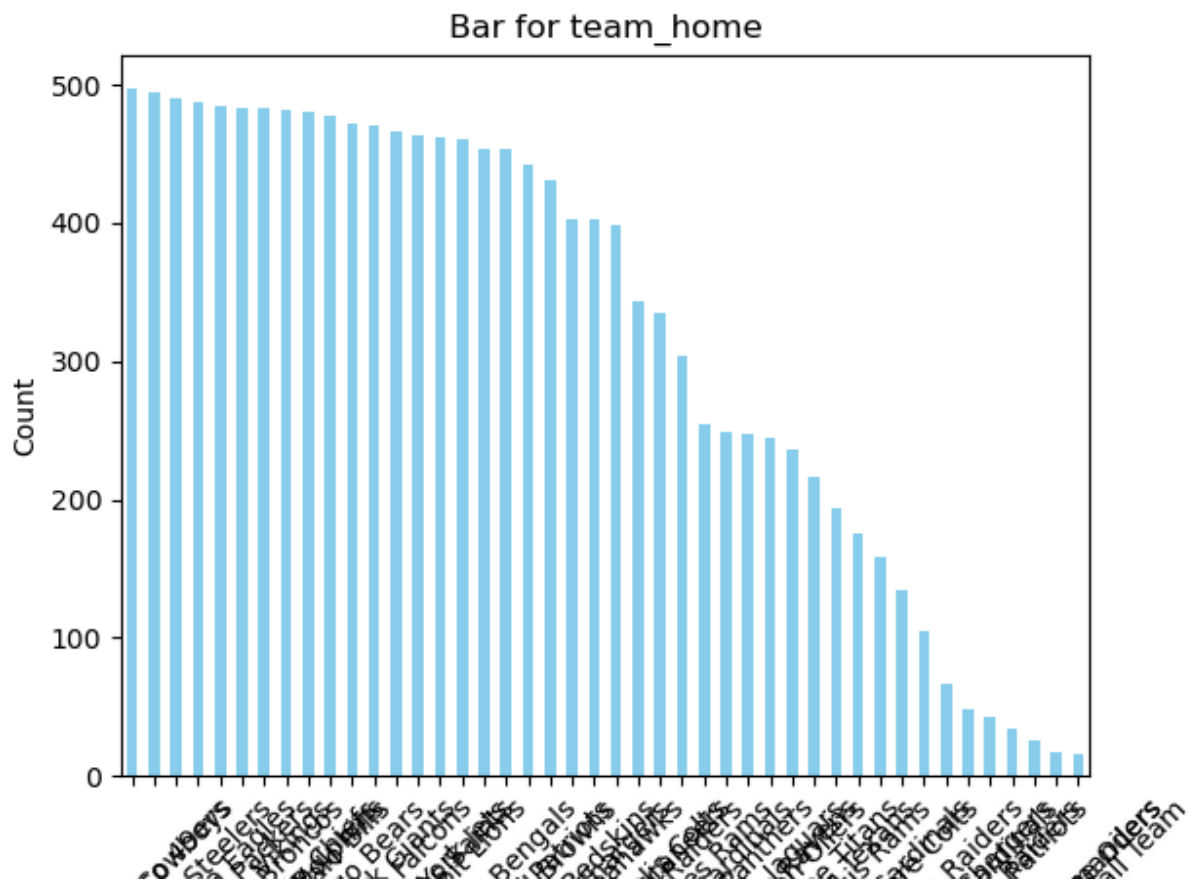
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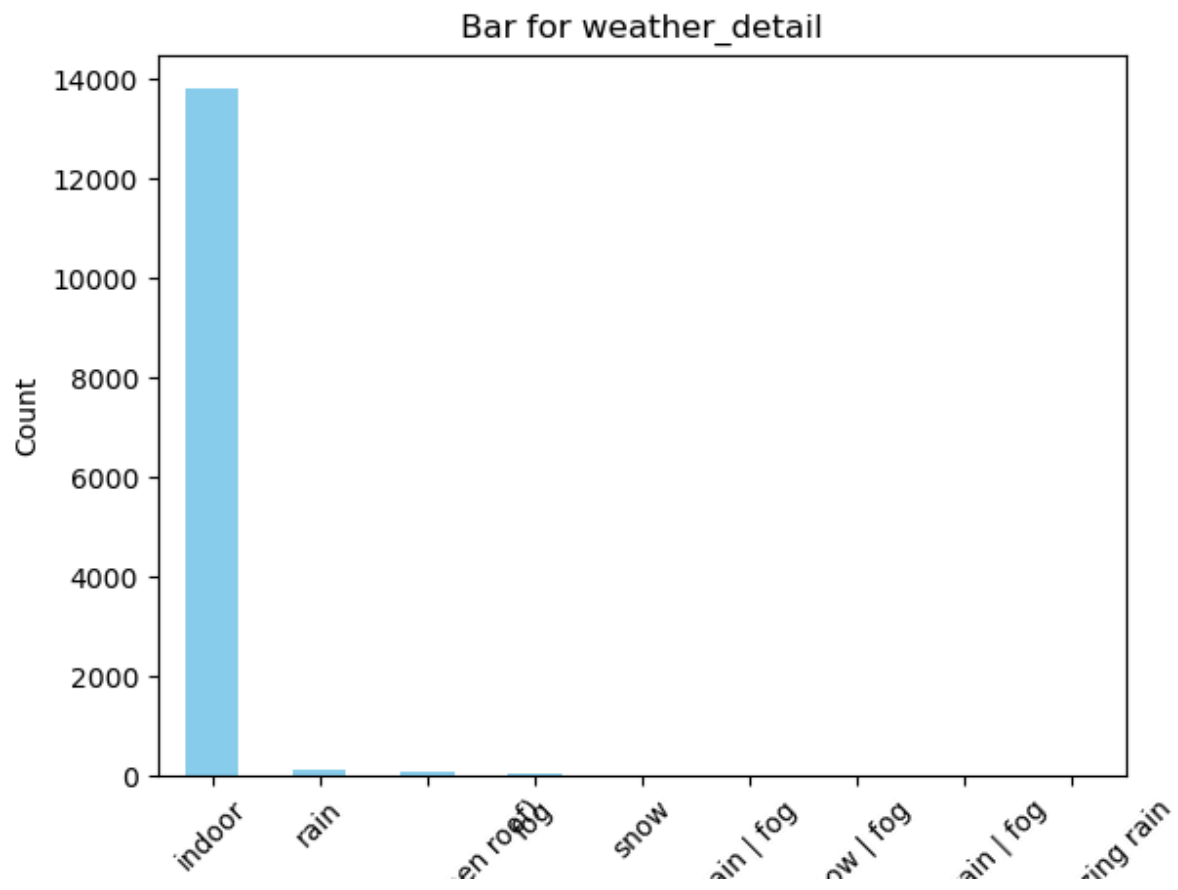


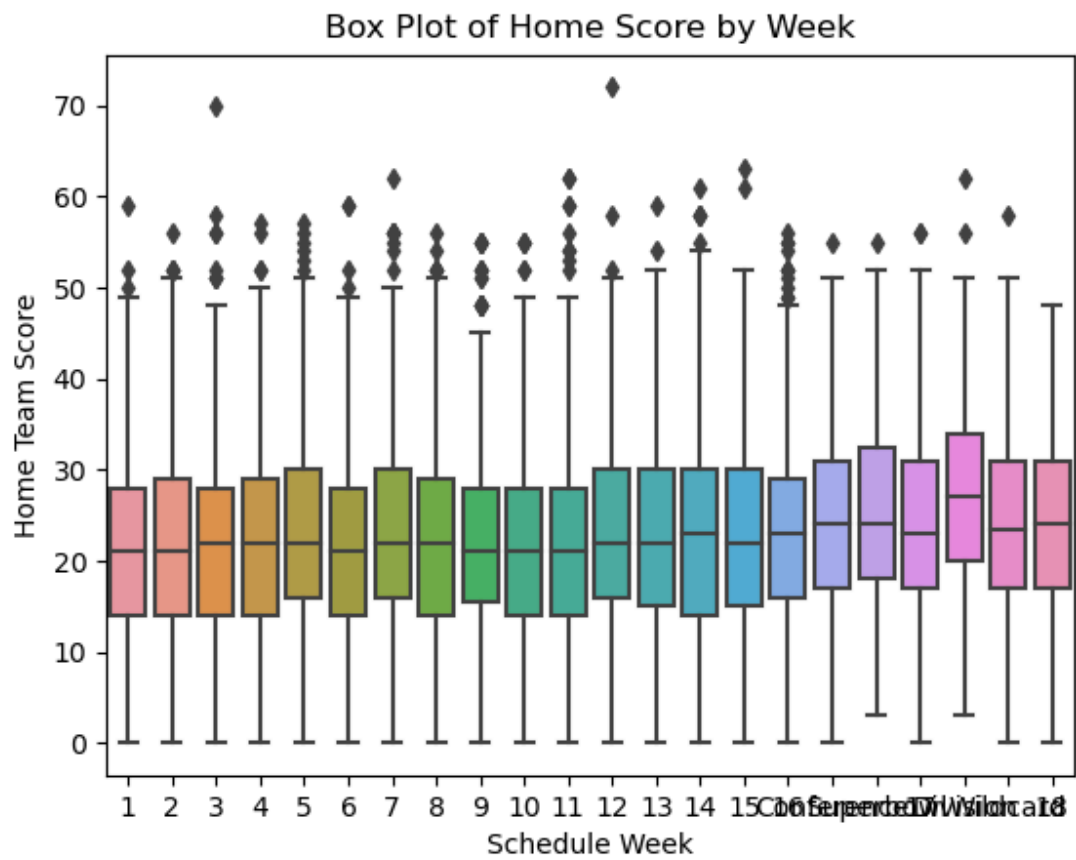


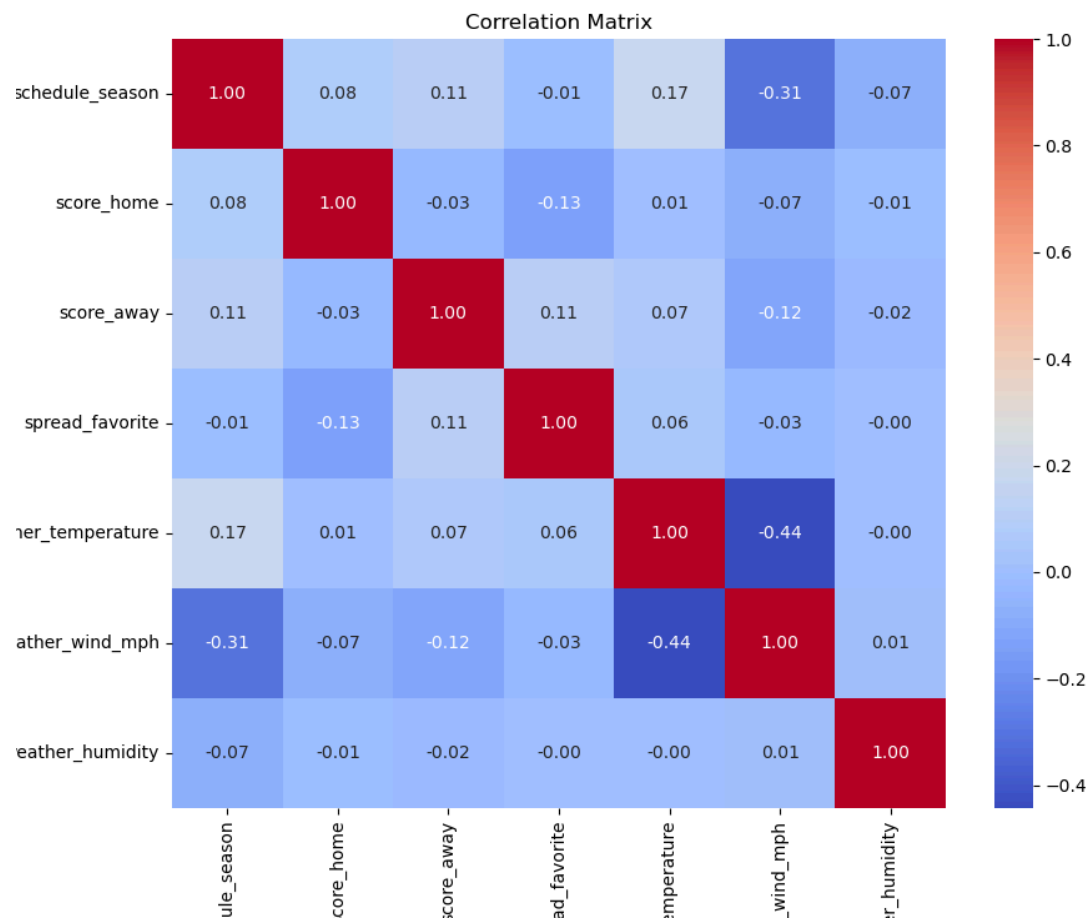
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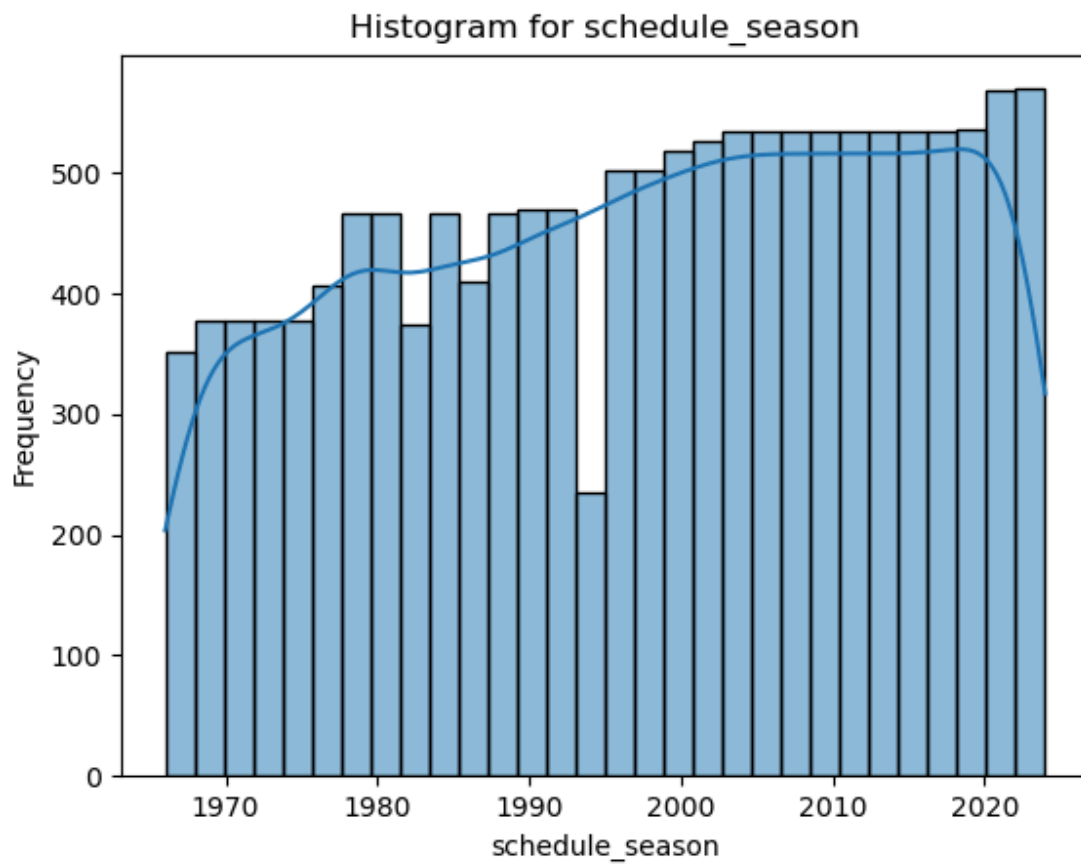




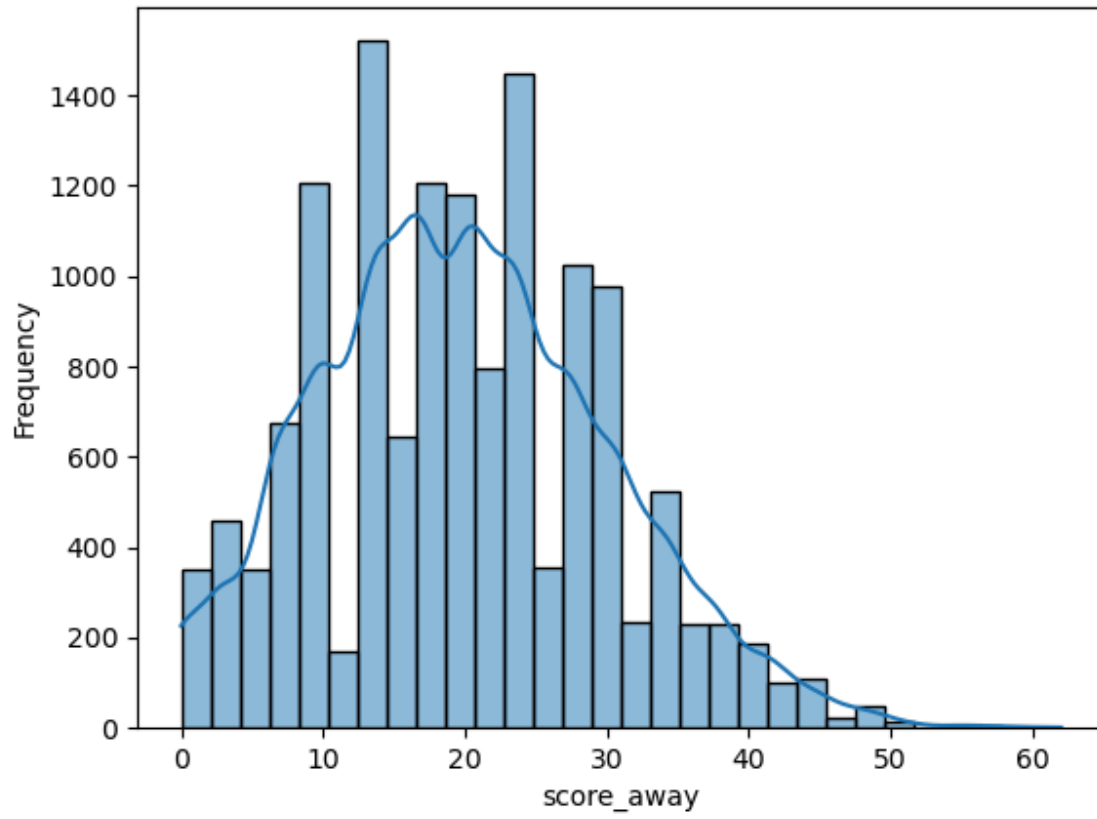


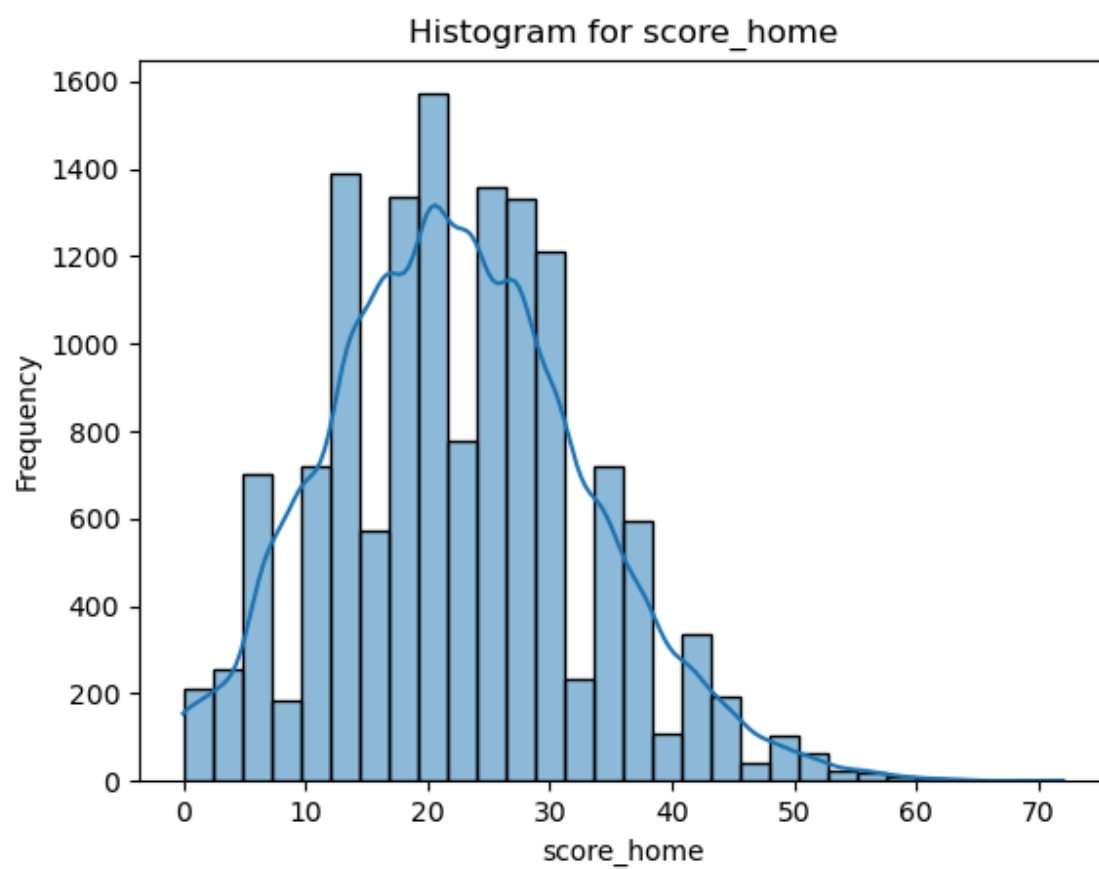




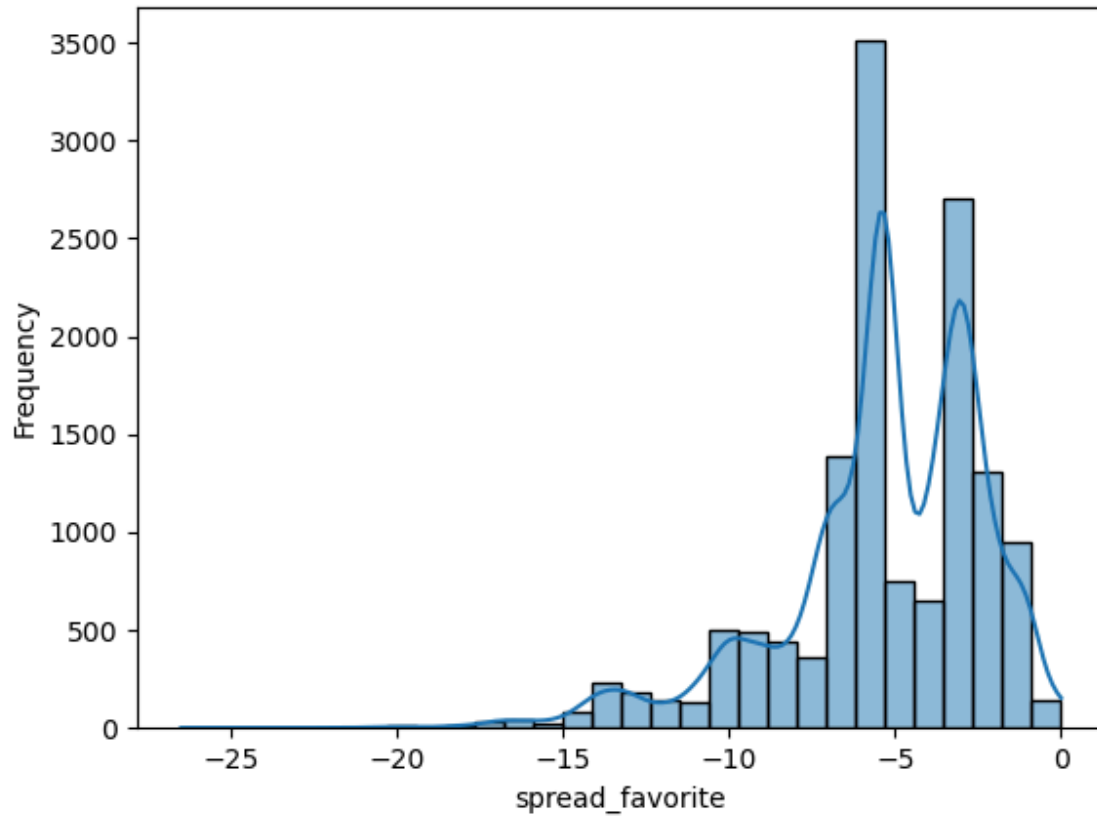


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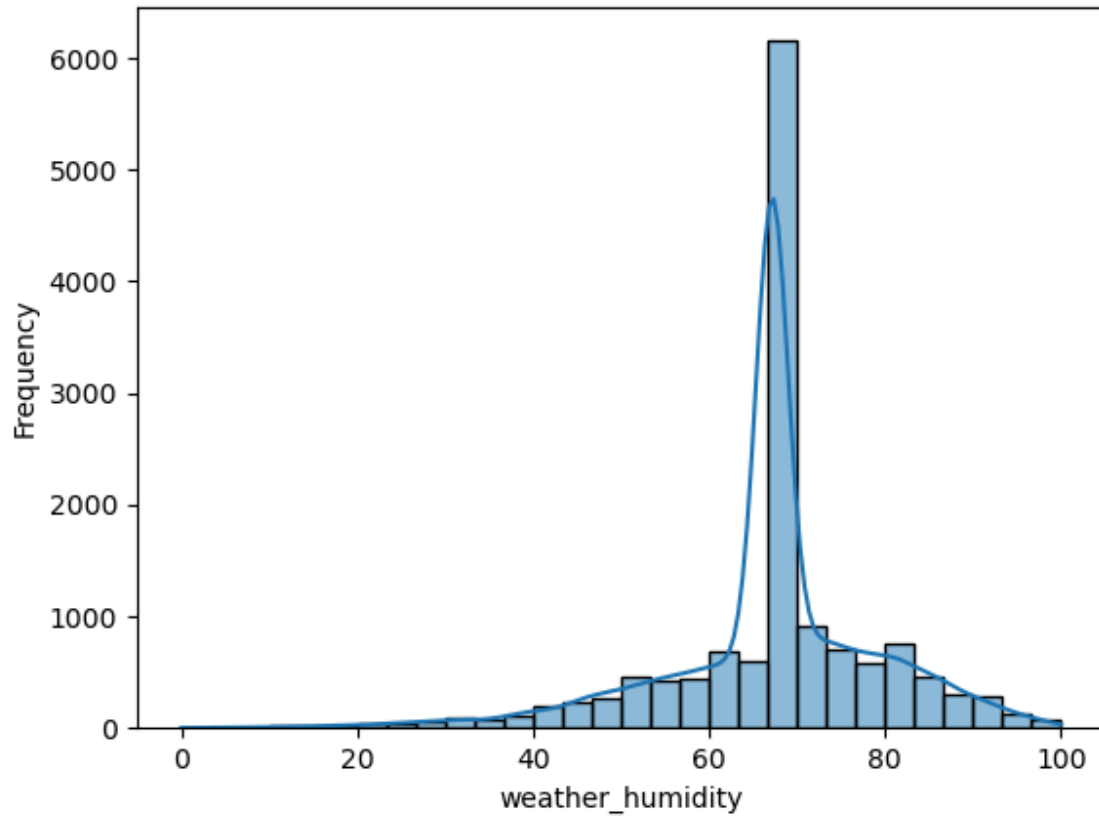


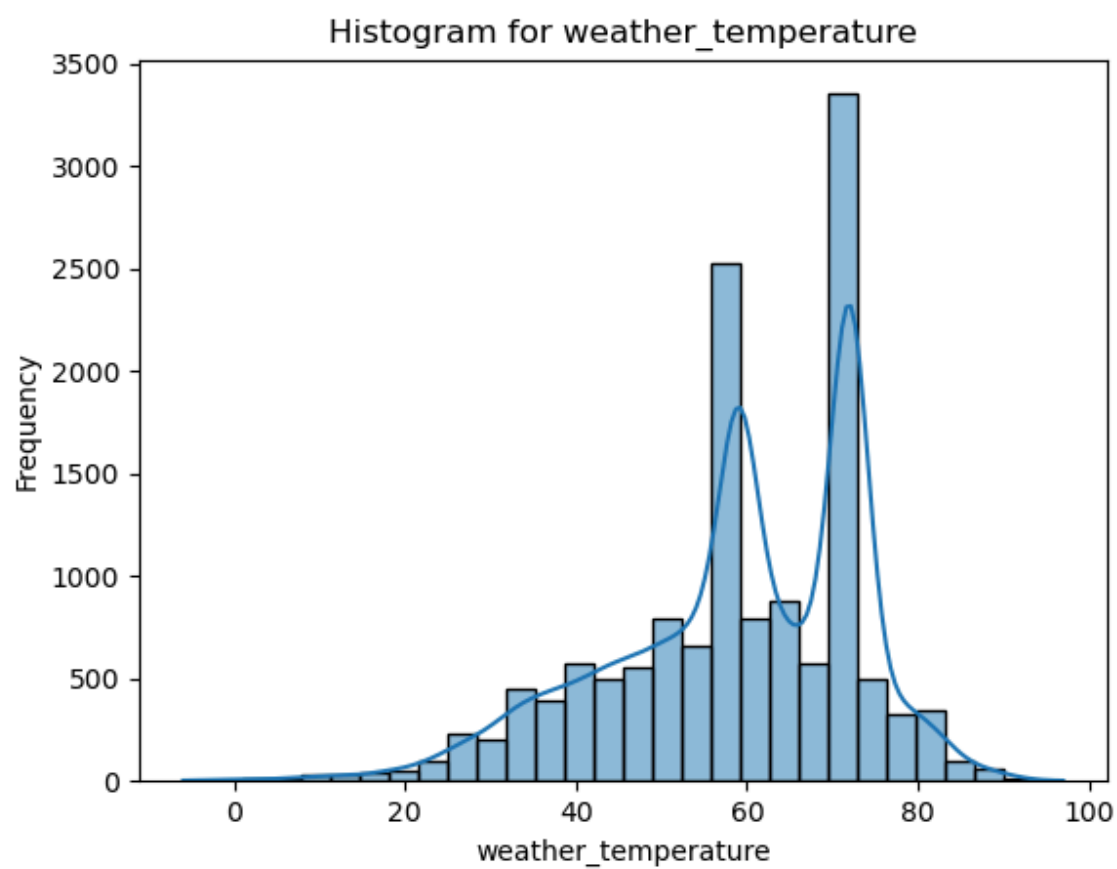


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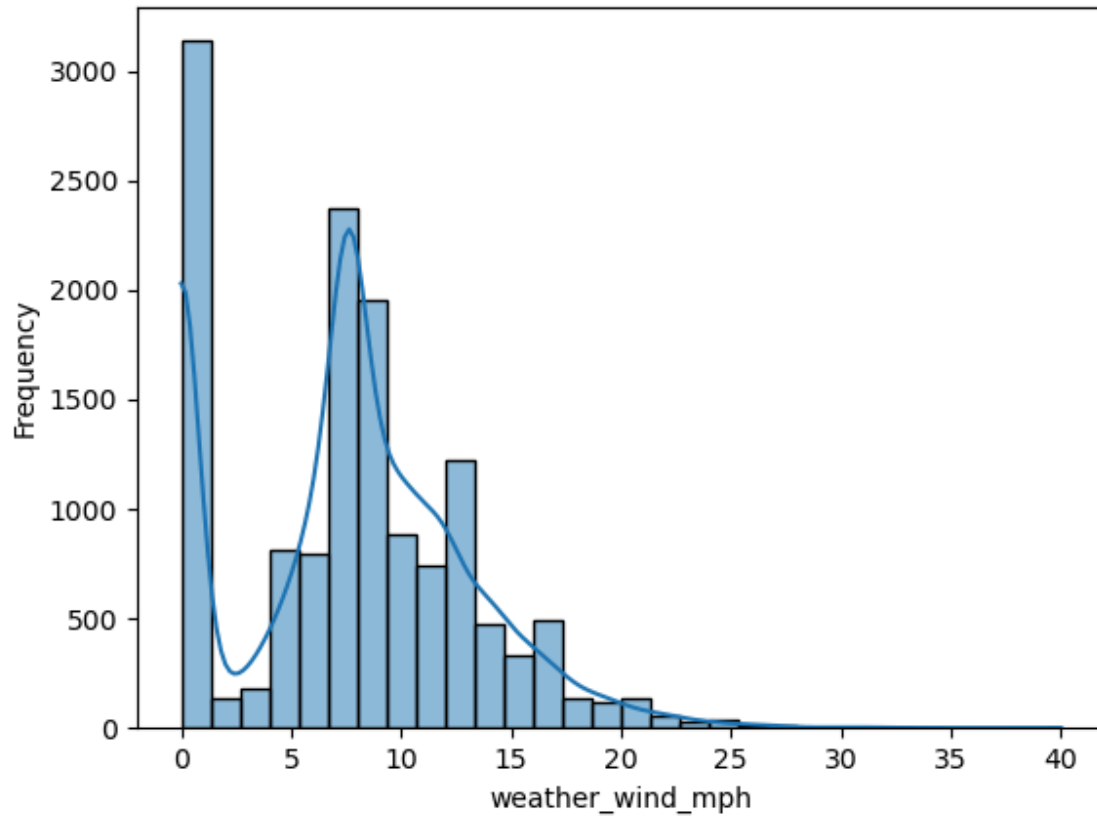


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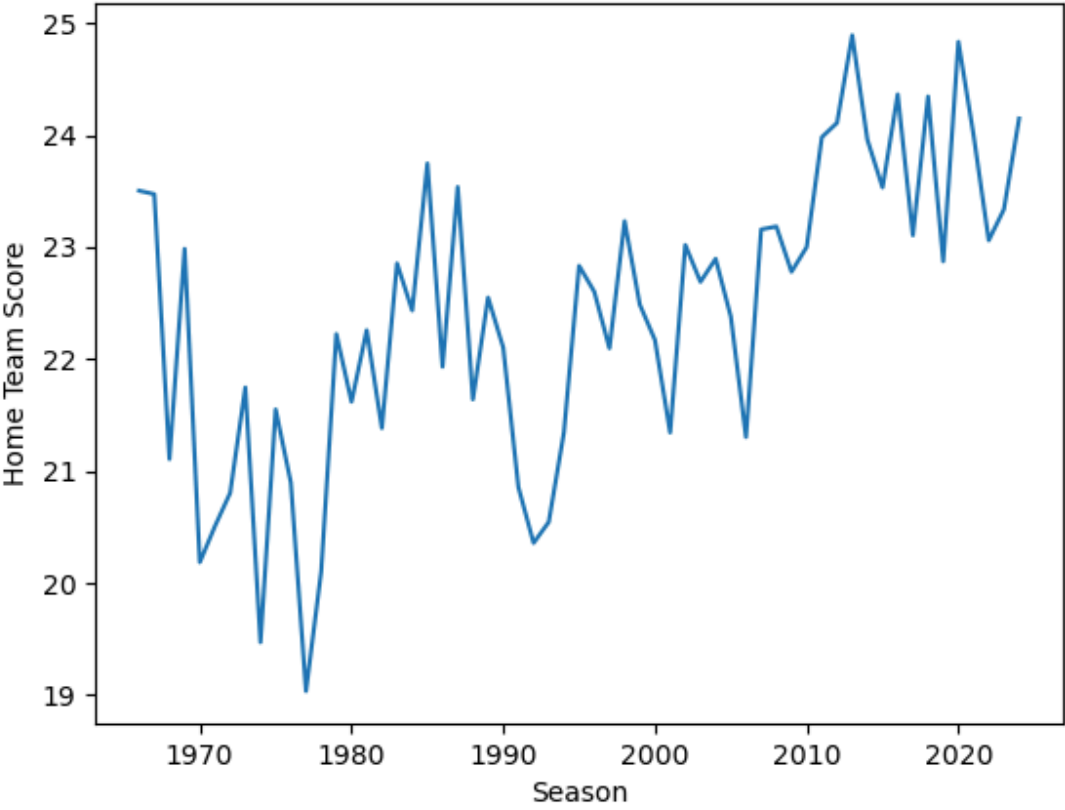




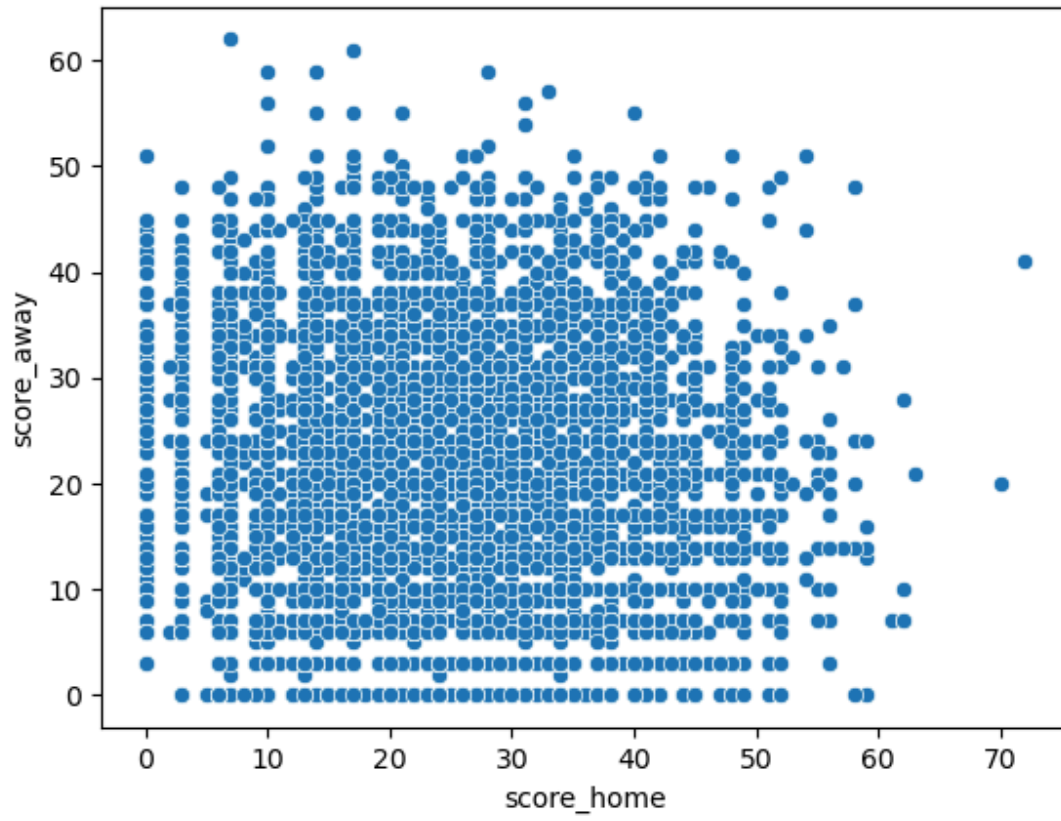
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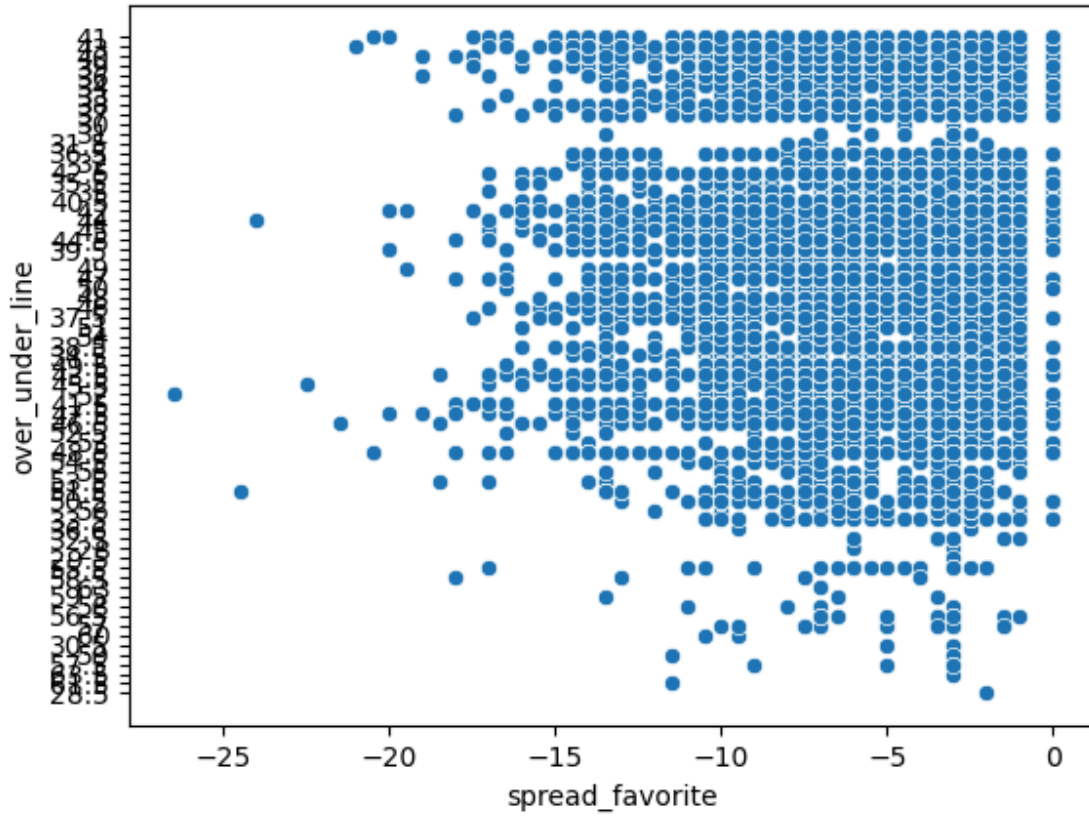
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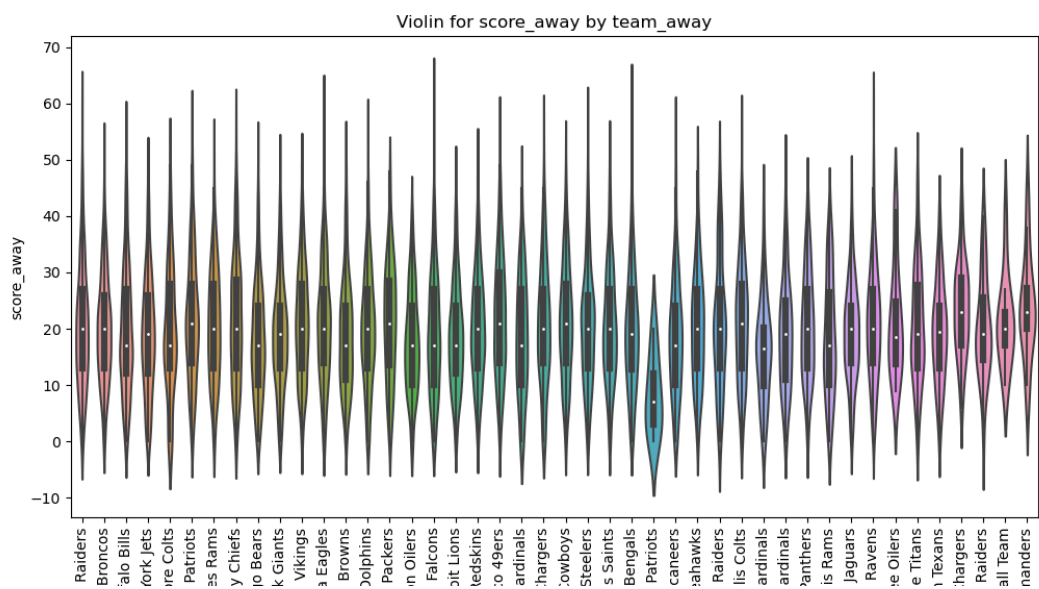
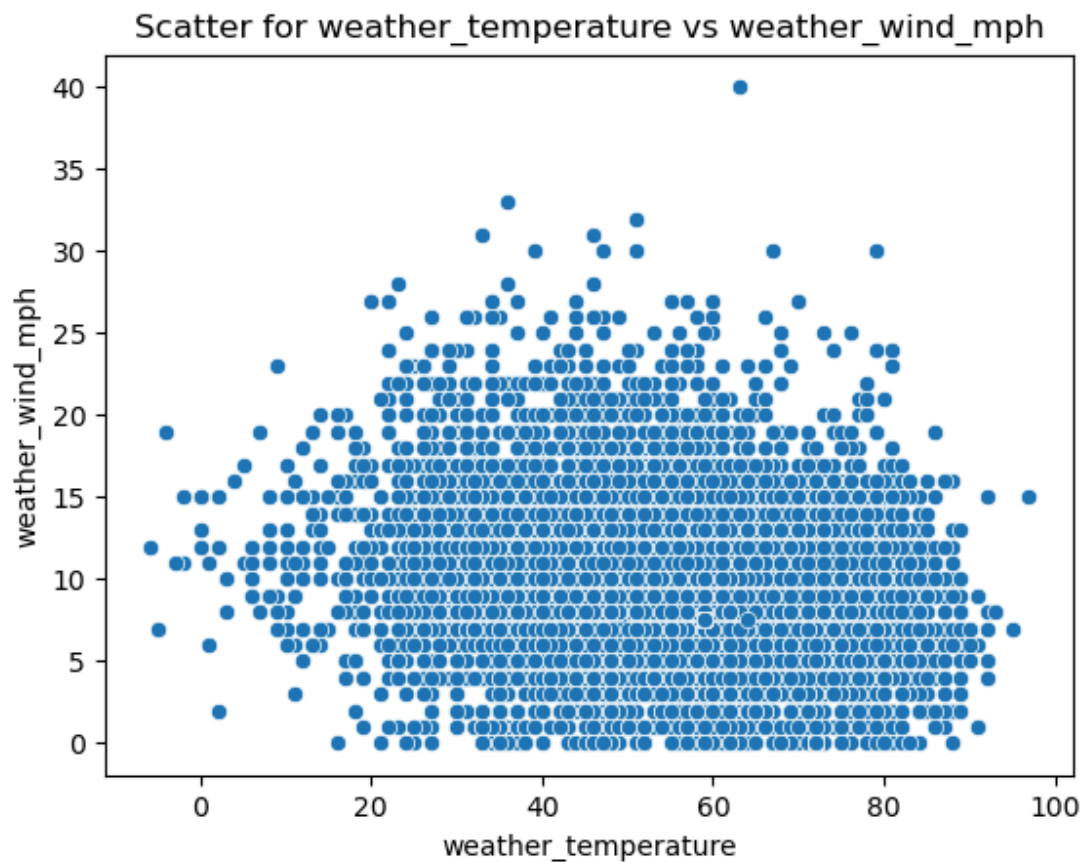


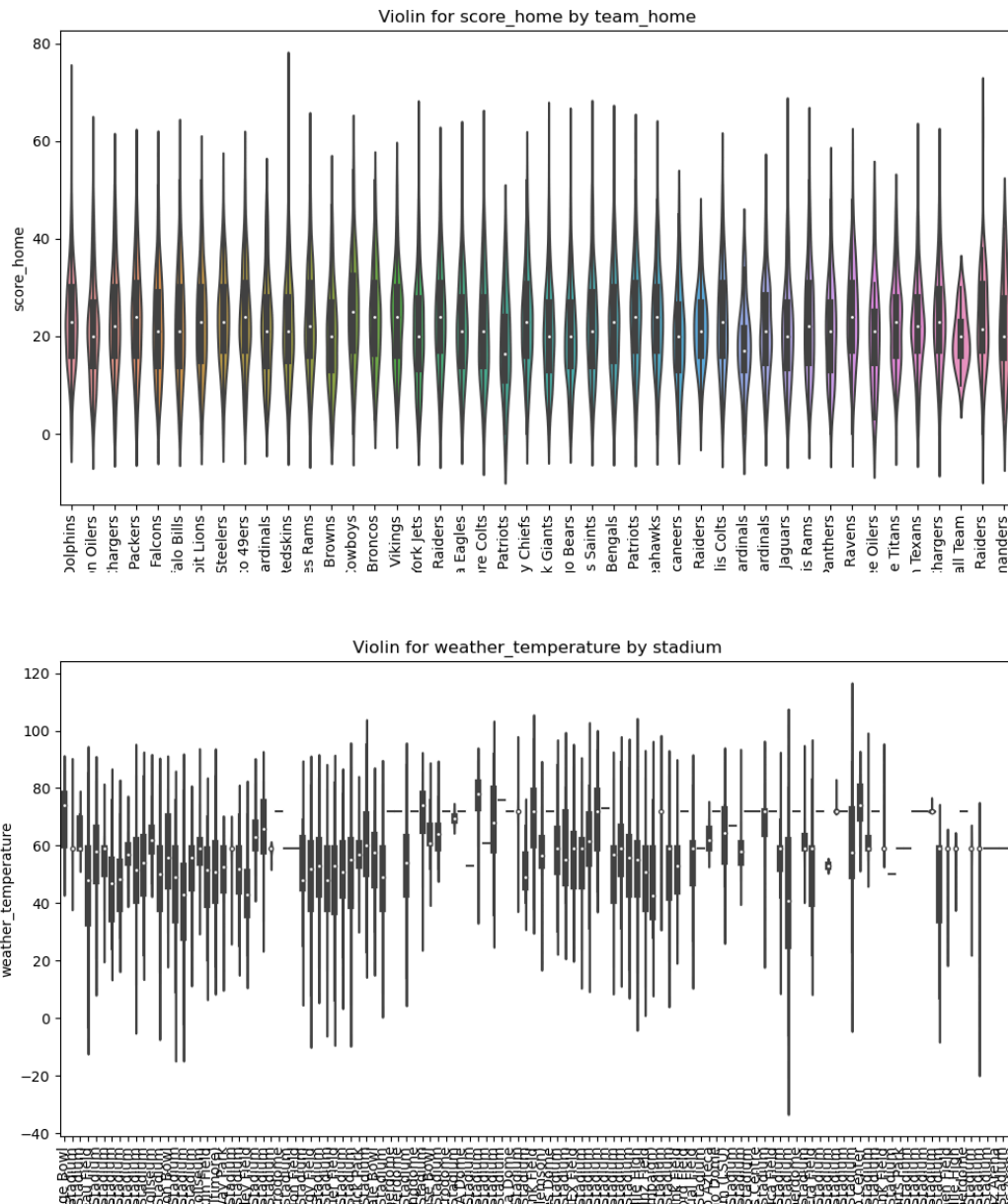
Scatter for score_home vs score_away



Scatter for spread_favorite vs over_under_line







Patterns/Insights/Questions: We noticed that past win rate is indicative of future winrate (obviously). The main interesting result we found is the correlation between wind speed and the schedule, which could be an interesting predictor for certain Kalshi lines. A future question/direction we have is to incorporate referee assignments with the schedule, in order to see if referees have a plus alpha influence on predicting the winrate.