

Who is Better at Sports Video Games

George Abumohor

06/09/2023

Sports Video Games Performance

Data Collection

The data for the performance of participants in sports video games was collected through a series of gaming sessions. Each participant played NBA 2K, Madden, FIFA, and UFC video games. The number of wins and losses were recorded for each game to analyze the performance of the participants.

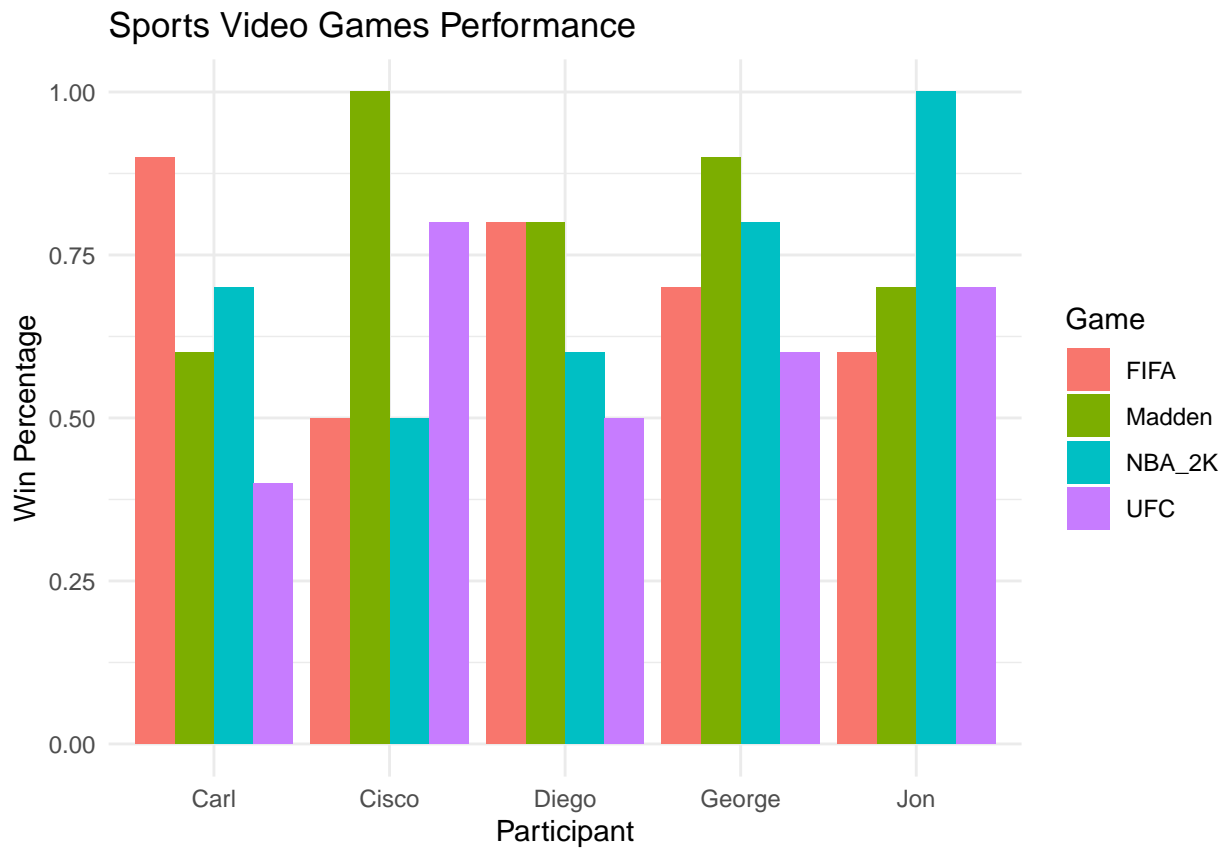
Summary of the Dataset

```
# Display the summary table
knitr::kable(game_results_summary, caption = "Summary of Sports Video Games Performance", align = "c")
```

Table 1: Summary of Sports Video Games Performance

Participant	NBA_2K_Percentage	Madden_Percentage	FIFA_Percentage	UFC_Percentage
George	0.8	0.9	0.7	0.6
Diego	0.6	0.8	0.8	0.5
Jon	1.0	0.7	0.6	0.7
Carl	0.7	0.6	0.9	0.4
Cisco	0.5	1.0	0.5	0.8

Visualization: Win Percentages



The visualization above displays the win percentages of different participants in sports video games. Each bar represents a participant, and the height of the bar represents their win percentage in a specific game.

From the visualization and the summary table, we can conclude that some participants have higher win percentages in certain games compared to others. The dataset provides insights into the performance of each participant in NBA 2K, Madden, FIFA, and UFC video games.