
Stats 131 Final Project:

Analysis of Player Unknown's Battlegrounds

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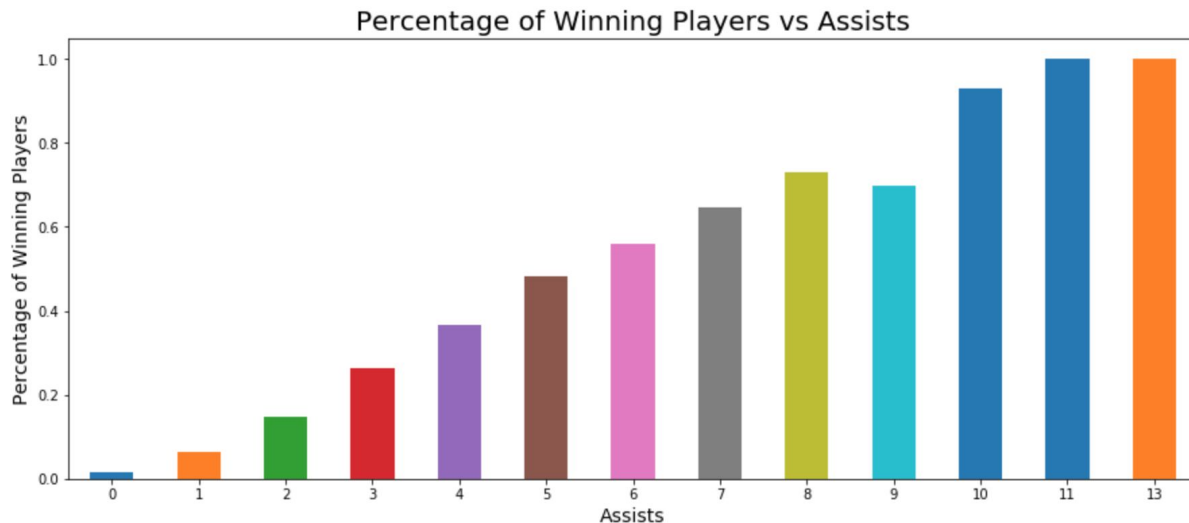
Big Question: How to Win?

- ❖ Server type: solo, duo, or squad.
- ❖ Weapons and supplies
- ❖ Safe zone

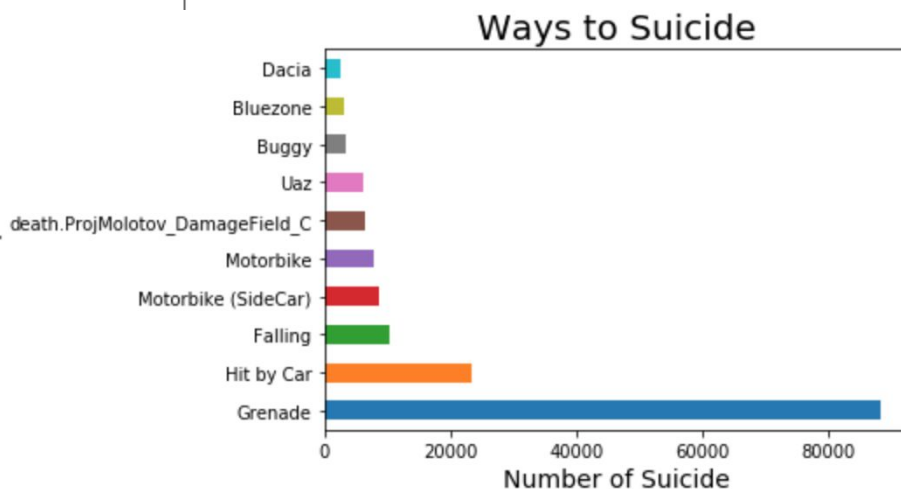
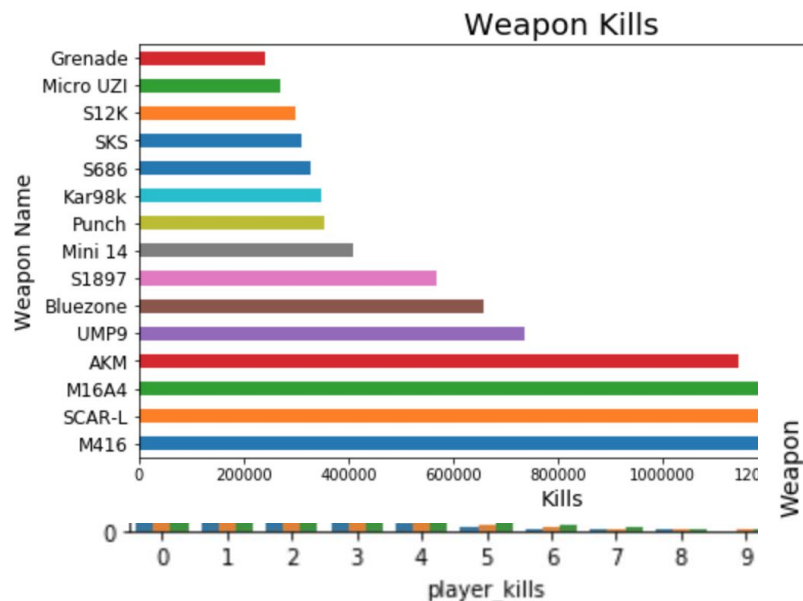


Solo or Team?

- 5 assists = 50% chance of winning
- 11 assists = 100% chance of winning

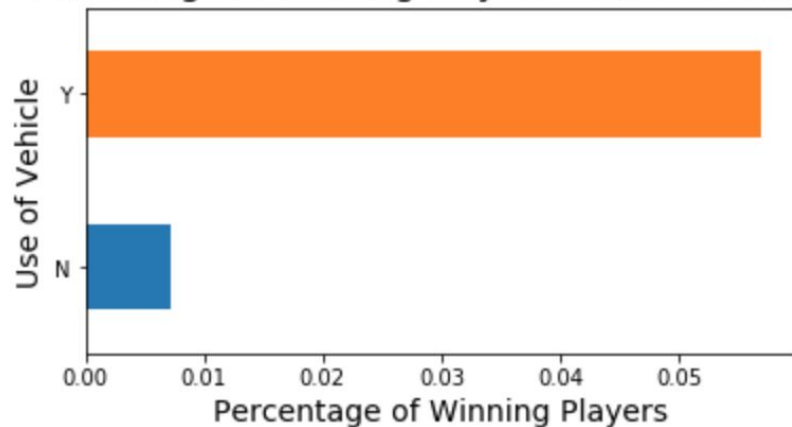


Kill or Hide?



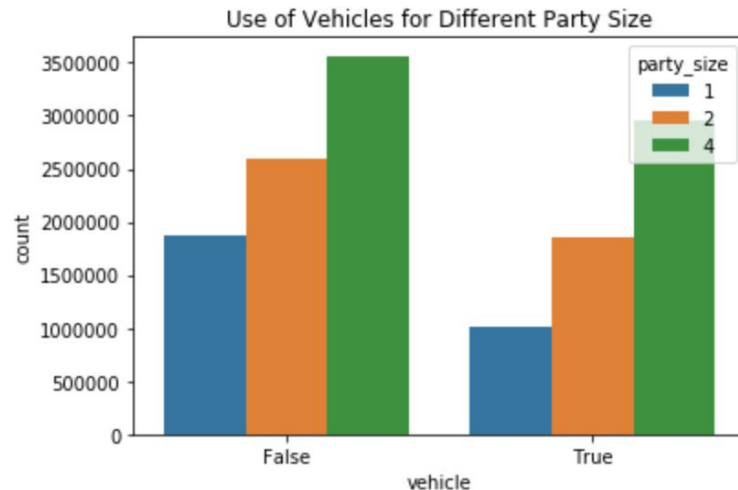
Drive or Run?

Percentage of Winning Players vs Use of Vehicle



- Winning ratio without vehicle: 0.7%
- Winning ratio with vehicle: 5.8%

Probability of winning increased by 8 times!



Conclusion

- ❖ TEAM UP
- ❖ KILL
- ❖ DRIVE



Thank you!