Week 5 Data Visualization

# Summary Document

Link to github for all of our files including our code for this week:

<https://github.com/chamw25/EntityFinalProject>

Files for this week include:

[FinalProject.ipynb](https://github.com/chamw25/EntityFinalProject/blob/main/FinalProject.ipynb)

[Playtime vs Genre.png](https://github.com/chamw25/EntityFinalProject/blob/main/Playtime%20vs%20Genre.png)

[Readfile.py](https://github.com/chamw25/EntityFinalProject/blob/main/readfile.py)

[User Perfered Genre.png](https://github.com/chamw25/EntityFinalProject/blob/main/User%20Perfered%20Genre.png)

Please submit a document with the following items:

* Scrum Master for next week
  + Joshua
* List at least 5 things the team did well and will continue doing
  + Talk with mentors
  + Organizing our work for the remainder of the project
  + Communication
  + Establish teammate responsibilities
  + Feedback and team meetings
* List at least 3 things the team did poorly and how you will mitigate them next sprint
  + Too slow getting back into work after the break
  + Got stuck on the implementation for the recommender system
  + Taking too long to work through issues
* List shout-outs to any team members for excelling in any way
  + Josh for pickup the work because Cham got sick
  + Cham for still working and communicating with Josh while sick
* What did you learn as a team this week?
  + A better implementation for a recommender system
* What did you learn as an individual this week?
  + Josh: Taking better notes in code will make it easier to start working on code again.
  + Cham: Having great communication is essential for work to keep getting done

# Code Review

Please submit all project documents related to your efforts this week, including all code used. Your code will be graded on the following four criteria:

* Does your code run smoothly from the top to the bottom of the file?
  + No, but I have some code to change based on our last talk with the mentors, so that will be fixed.
* Do you have comments explaining what you're doing before you do it?
  + In some areas of the code file yes
* Are you working on the appropriate weekly task (i.e. data wrangling)?
* Do you have comments explaining your interpretation of the code results (if applicable) after the code?
  + In the area where I believe arent self explanatory