**“Pandas Homework Analysis”**

1. From dataset which is read form csv file, it is obvious that the total number of players is 576 that the majority of them are men (484 number, 84.03% of total player) and only 14.06% are women but the average purchase price of both is about $3 and the average total purchase price per person of both is also roughly $4.
2. It can be stated that the maximum number of players are between 20-24 years old (with a huge difference from other age groups) and then the group between 15-19 years old is the second rate between age groups in terms of numbers. Besides, the minority of players are more than 40 years old which its number is about 20 times less than the 20-24 years old group, the average purchase price and the average total purchase price per person in all age group are the same though.
3. In terms of purchase items, it is clear that “Final Critic” has the highest number of purchases and then “Oathbreaker, Last Hope of the Breaking Storm” item is the second rate in number and total purchase value categories and other items are somehow the same.