**Analysis Planning Worksheet**

**Evaluation Question**

What video game has the most play time?

How many games does a user typically have?

**Independent Variable(s)**

These variable(s) are causing something or creating an effect. List what each is and whether it is categorical or continuous. It is ok to only have one.

**Variable**

video game

□ Categorical: # of levels \_5155\_\_\_\_ □ Continuous

**Variable**

users

□ Categorical : # of levels \_12393\_\_\_\_ □ Continuous

Dependent Variable(s)

These variable(s) are influenced by your independent variable and *depend* on them. List what each is and whether it is categorical or continuous. Unless they are related, you should have only one.

**Variable**

Play time

□ Categorical: # of levels \_\_\_\_\_ □ Continuous

**Variable**

Number of video games

□ Categorical: # of levels \_\_\_\_\_ □ Continuous

Now that you know the type and number of independent and dependent variables, you are ready to use the analysis flow charts to choose your analysis!

**Analysis:**

ANOVA