

How Many Mature Apps?

Introduction:

This report will answer the question, how many apps within the Entertainment category have a content rating of Mature.

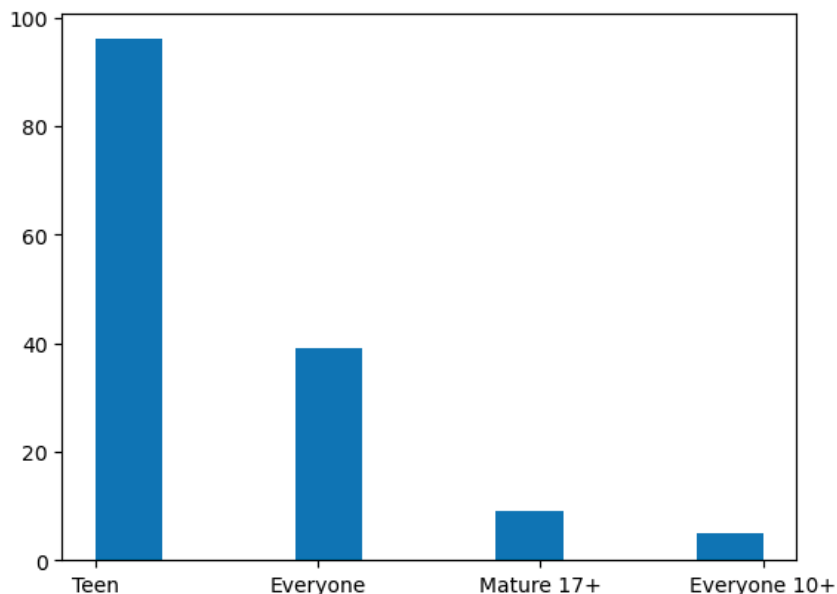
Body:

Data:

The dataset for this report contains information about the apps within the Google Play Store. The dataset includes various items such as name, price, genre, etc.

Process:

Before doing my analysis I removed all the columns that I did not feel added any value to the final analysis. Once the extra columns had been removed, I targeted the Entertainment category by using the .loc() to extract the rows that matched.



Results:

The question posed by the user story was the count the number of Entertainment category apps that have a content rating of Mature. After my analysis there were a total of 149 in the Entertainment category. Of the 149, the number that had a content rating of mature was 9.

```
: 1 entData.loc[entData['Content Rating'] == 'Mature 17+'].count()
: App          9
  Category     9
  Price        9
  Content Rating 9
  dtype: int64
```