# How to make a profitable movie

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Breaking Microsoft into the movie industry

### Determining factor of success

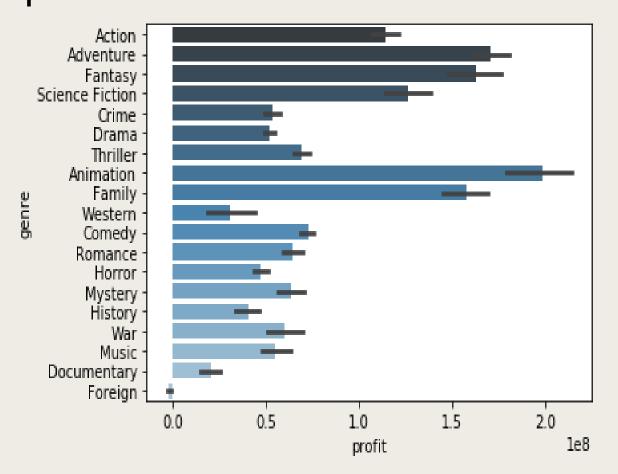
To find out how "successful" a movie is, we need to define the term "success". Here we have defined it to mean the profit a movie has made in the box office.



### Analytical questions to be discussed:

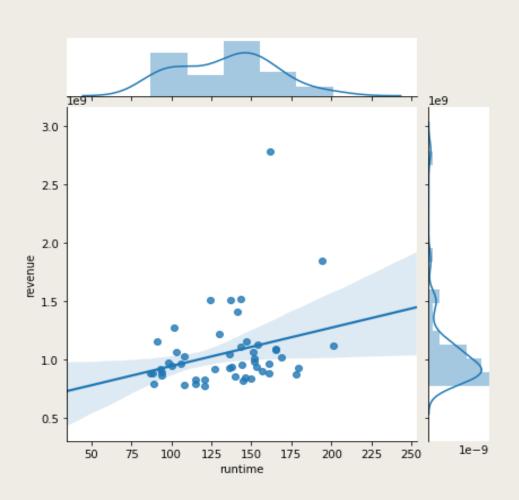
- What movie genre's are most profitable?
- Is there an optimal runtime for movies in terms of profit? If so, what is it?
- Which production companies are the most successful and make the most money?

### What movie genres are most profitable?



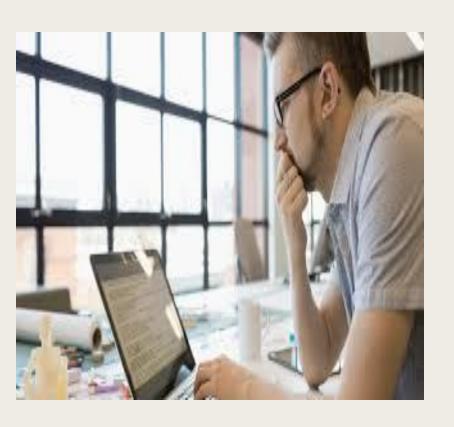
- From this bar graph, it looks like the most profitable genres are Animation and Adventure
- Microsoft should invest in those genres as well as family, action, and a few others.

## Is there an optimal runtime for movies in terms of profit? If so, what is it?



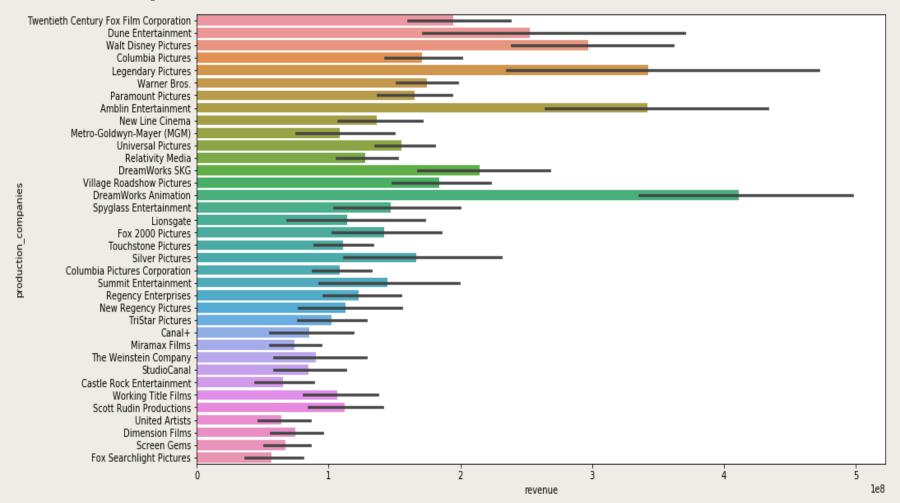
- Most common runtime for these movies are around 100 and 150.
- The optimal runtime would seem to be around 150 minutes
- Therefore, Microsoft should make a movie running about 2 and a half hours

### People research movies!



- Movie runtime or genre can affect profit
- People are very picky about which movies they choose to watch

## Which production companies are the most successful and make the most money?



Which production companies are the most successful and make the most money cont.

- DreamWorks Animation is the top production studio for profitable movies.
- Microsoft should make their animation movies with DreamWorks Animation as their production company.

#### Conclusion

#### What to take out from this research:

- Animated and Adventure movies make the most money by average
- The optimal movie runtime is around 90 or 150 minutes.
- Consider using DreamWorks Animation or Legendary Pictures as production companies

### **Future Work**

- Mother ideas that can be researched to further their investigation to get a clearer picture.
- Possibly analyze the MPAA ratings and see if there is a correlation between certain ratings and the profit.
- See if it's worthwhile to hire certain actors and actresses to gain popularity and in turn, profit.
- Many other ideas that can be further investigated but outside scope of this slideshow

### Thank You for listening!

Contact for further questions: joeyhusney@gmail.com