

# Minor Project

**Vivek Kumar Yadav**

As I have done cleaning (fix, replace, drop, etc)

so I took Data

```
reader=reader[reader['budget']>8.000000e+06]
```

```
reader=reader[reader['budget']<7.500000e+07]
```

This gives me a perfect Boxplot with no outliers now my is perfect to perform these task.

Further explanation given in Python Notebook.

1) Which are the movies with the third-lowest and third-highest budget?

The sponzeboob movie-sponze out of the water.

Fletch lives.

2) What is the average number of words in movie titles between the years 2000-2005?

**3.5** is the average words

4) Which are the movies with the most and least earned revenue?

Highest revenue : Minions (as per my data range)

Lowest revenue : Bordello of Blood (as per my data range)

5) What is the average runtime of movies in the year 2006?

Year-2006

RunTime- 107.982301 min