# MINI PROJECT JULY ML BATCH 1

* Cleaned Dataset:

<https://drive.google.com/file/d/1_cvn9nmGN4hz_fkYag9hdakqisLSi9pv/view?usp=sharing>

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

Movie with 3rd highest budget:

→ ["Pirates of the Caribbean: At World's End"]

Movie with 3rd lowest budget:

→ ['Boy', 'Tales from the Darkside: The Movie']

IPNYB File:

<https://drive.google.com/file/d/1U6hhgf-_bcNjoDhC0PGyyQY4ntTCaQrl/view?usp=sharing>

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

→ 2.6904458598726113

IPNYB File: <https://drive.google.com/file/d/1i9xphty6BaLipYJ1h7OgHMvsQQ73qfG1/view?usp=sharing>

3) What is the most common Genre for Vin Diesel & Emma Watson movies?

→ ['Action', 'Adventure']

IPNYB File:

<https://drive.google.com/file/d/1rx_cG-ZsbE6XHVqaHHdcDrEW3c8QG6zY/view?usp=sharing>

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

Movie with least earned revenue:

→ ['Shattered Glass', 'Mallrats']

Movie with highest earned revenue:

→ ['Avatar']

IPNYB File:

[https://drive.google.com/file/d/1ras2oscmycCoYGvkWwZesYxMfAujTbw/view?usp=sharing](https://drive.google.com/file/d/1rRas2oscmycCoYGvkWwZesYxMfAujTbw/view?usp=sharing)

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

→ 108.18934911242603

IPNYB File:

<https://drive.google.com/file/d/1NnhljySpILoee5am2DJ-Qw-ML_5ORd6M/view?usp=sharing>