FILM INDUSTRY MARKET ENTRY

A Quick Guide to the Current Trends in the Film Industry

STARTING A NEW MOVIE STUDIO

What types of movies will be the most profitable at the box office?

- What months are the best time to release? March, June
- Which genres are the best to start out in?

Most Potential: Sci-Fi, Action

Safest: Family, Sport, Horror

Which directors have high ratings and produce well within a budget?

Damien Chazelle, Richard Linklater, Christopher Miller, James Wan

WHAT DATA WILL WE BE INVESTIGATING?



SQL movie metadata and review database



IMDB: Movie Information

- Title
- Release Date
- Runtime
- Genre
- Studio

IMDB: Personnel Information

- Directors
- Writers
- Actors
 - Name, birth year, death year

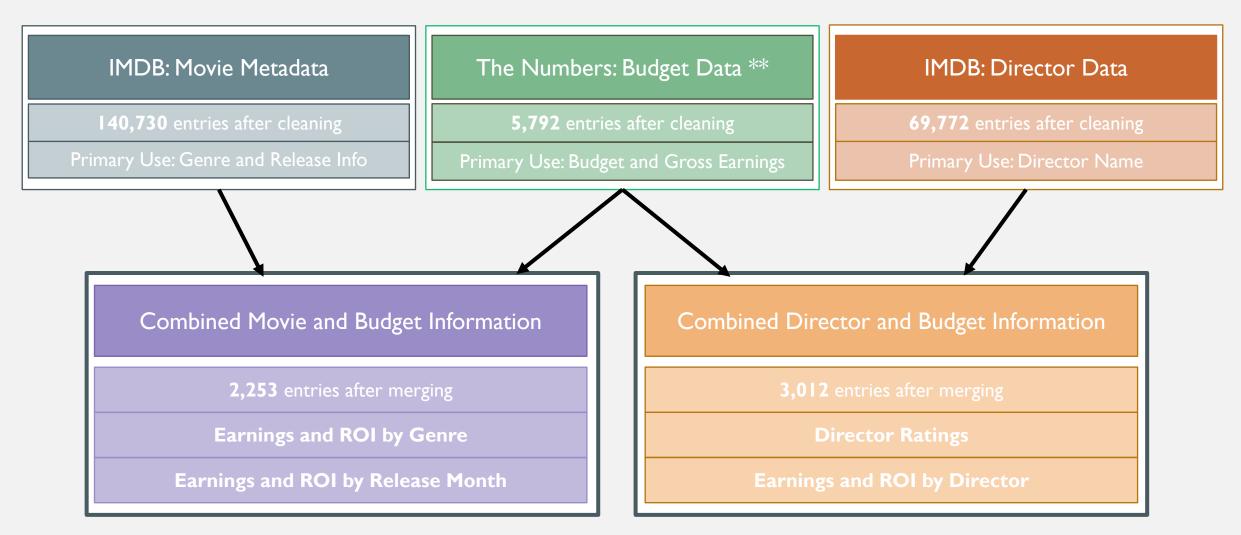
IMDB: Review information

- Reviews per movie
- Reviews per director
- Critic

The Numbers: Financing Information

- Budget
- Domestic Gross
- Worldwide Gross

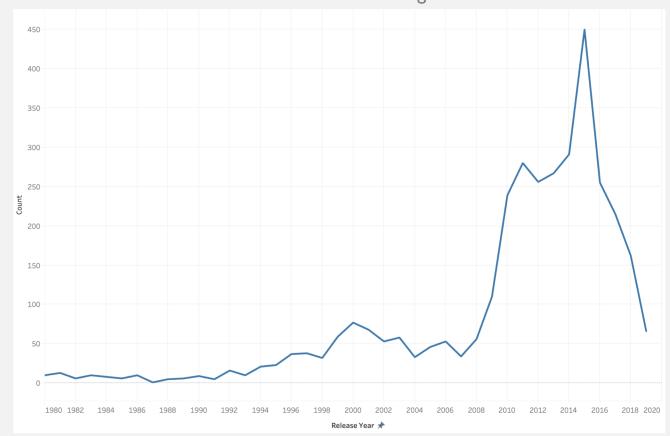
THE DATA



A LOOK INSIDE THE DATA

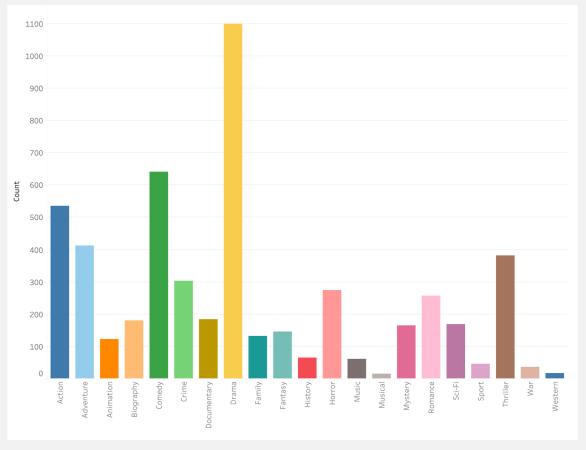
Number of Movies Released per Year:

Combined Movie Info and Budgets Data Set



Number of Movies Released per Genre:

Combined Movie Info and Budgets Data Set

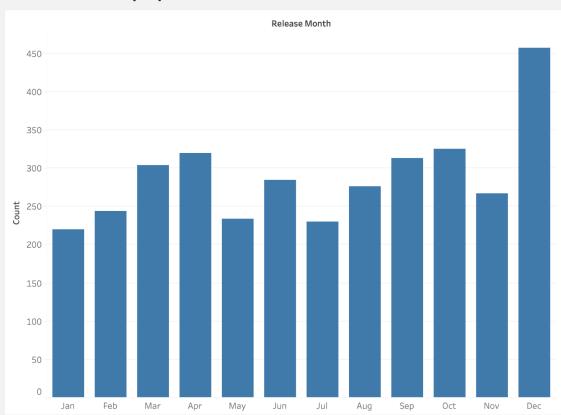


Years with the most data: 2009-2016

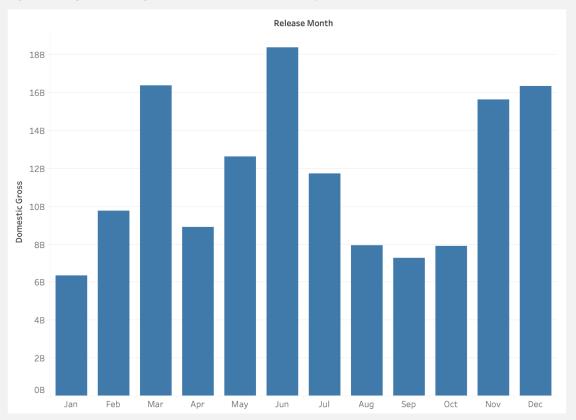
Most popular genres: Drama, Comedy, Action, Adventure, Thriller

WHICH MONTH IS THE BEST TO RELEASE A NEW MOVIE?

Most popular month to release: December



Highest grossing months: March, June, November, December

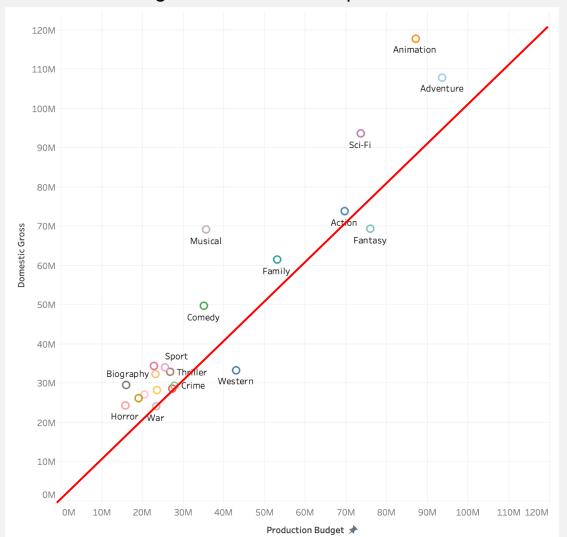


Best Months: March, June

Consumers are spending money on movies at the beginning of the summer Less competition than the holiday season

WHICH GENRES SHOULD WE CONSIDER?

Budget vs Domestic Gross per Genre



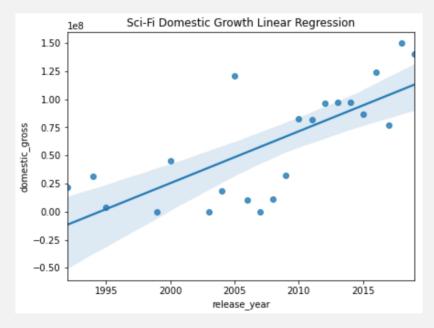
High Risk, High Reward	Animation, Sci-Fi
Low Risk, Low Reward	Sport, Biography, Horror
Middle Ground	Family, Action

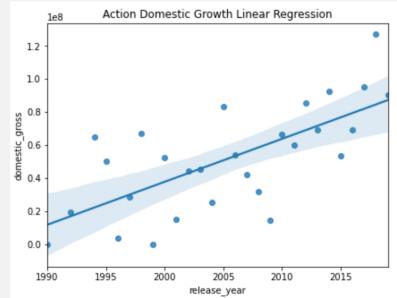
Most Potential: Sci-Fi, Action

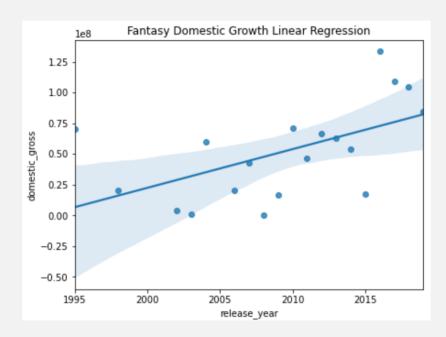
Safest: Family, Sport, Horror

WHICH GENRES ARE PROJECTED TO INCREASE IN POPULARITY?

Genre	Statistically Significant?	Increase per Y ear	% Variance Due to Genre	Reject Null Hypothesis?
Sci-Fi	Yes	4.619 M	54%	Yes
Action	Yes	2.603 M	47%	Yes
Fantasy	Close, but yes	3.147 M	30%	Yes

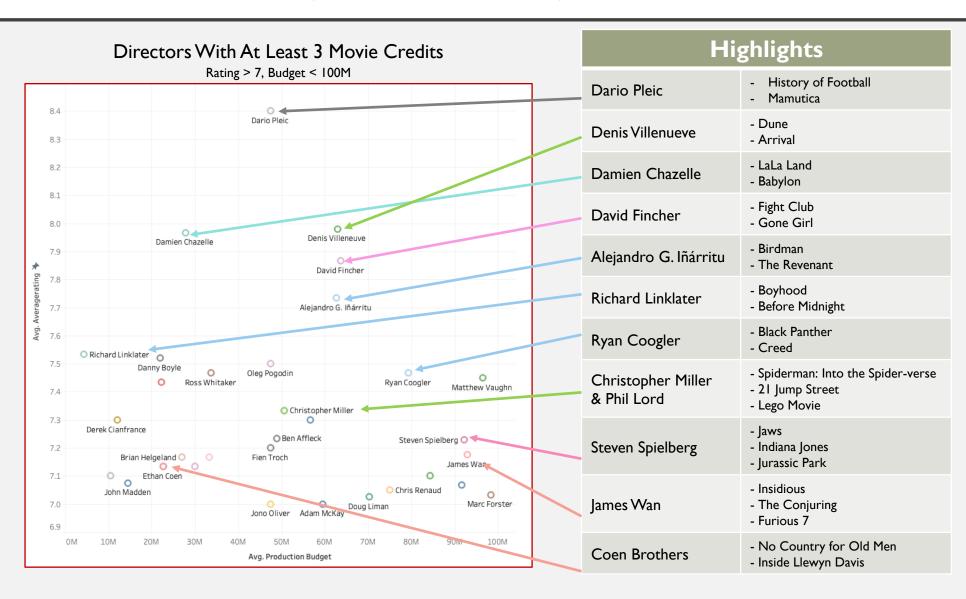






WHICH AFFORDABLE DIRECTORS HAVE THE HIGHEST RATING?

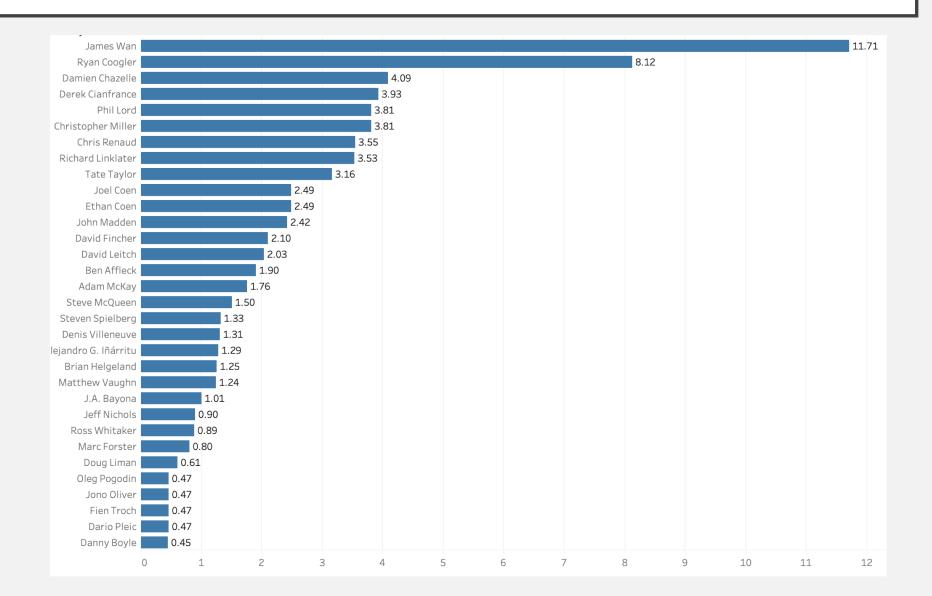
RATING ABOVE 7, BUDGET BELOW 100M, AT LEAST 3 MOVIE CREDITS



WHICH AFFORDABLE DIRECTORS HAVE THE HIGHEST ROI?

RATING ABOVE 7, BUDGET BELOW 100M, AT LEAST 3 MOVIE CREDITS

Highlights			
Dario Pleic	0.47		
Denis Villenueve	1.31		
Damien Chazelle	4.09		
David Fincher	2.1		
Alejandro G. Iñárritu	1.29		
Richard Linklater	3.53		
Ryan Coogler	8.12		
Christopher Miller & Phil Lord	3.81		
Stephen Spielberg	1.33		
James Wan	11.71		
Coen Brothers	2.49		



CONCLUSIONS

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WHAT NOW?

Determine How Much Risk We are Willing to Take

- What is our max budget?
- Which genre fits best within that budget and risk profile?

Individual Director Due Diligence

- Interview directors to determine the best culture fit
- Excited about building a movie and a studio from the ground up

CONTACT INFORMATION

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