Movie Analysis

Cinemungers Consulting
NO ONE MUNGES DATA LIKE US



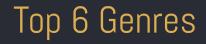
Objective & Recommendations:

Identify what causes movies to be **successful**



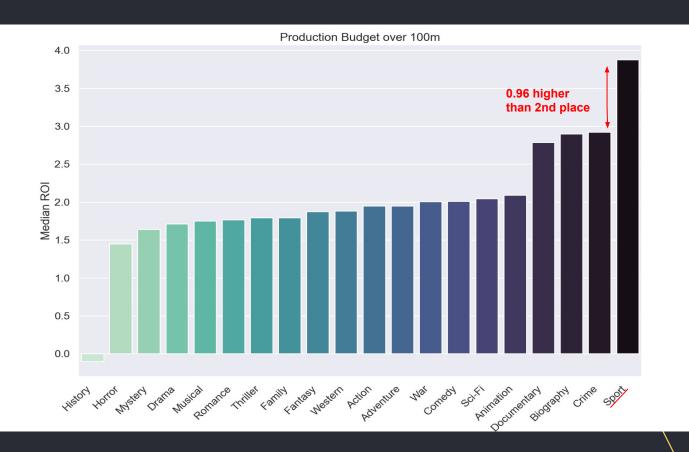


Recommendations based on the <u>probability of profit</u> and <u>total return</u>



(\$)	

Genre	Animation	Family	Adventure	Sci-Fi	Mystery	Fantasy
Safety	87%	84%	81%	75%	73%	80%
Potential	1.80	1.46	1.40	1.37	1.36	1.25
Score	1.56	1.23	1.13	1.03	1.00	1.00



Director

TARGET: Animation Jon Favreau

AVOID: Inexperience, Outliers



TARGET: Summer



AVOID: Spring, Autumn

Runtime

TARGET: > 151 Minutes



AVOID: < 40 Minutes

Recommendations

	GENRE	DIRECTOR	SEASON	RUNTIME	
TARGET	Animation Sport (> 100m)	Jon Favreau	Summer	Extended Films (> 150 min)	
AVOID	Western	Inexperience	Spring Autumn	Short Films (< 40 min)	

Next Steps:

Next Question: Do certain **actors**, **writers**, and **composers** have high **correlation with ROI**?

Next Objective: Build a predictive model that performs more complex features

THE MUNGERS



Mason Walter

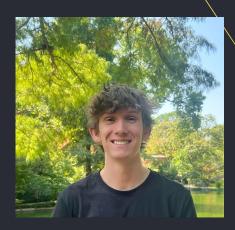
<u>Email</u> <u>LinkedIn</u> <u>Github</u>





KC Clougher

<u>Email</u> <u>LinkedIn</u> <u>Github</u>



Heath Jones



Email LinkedIn Github