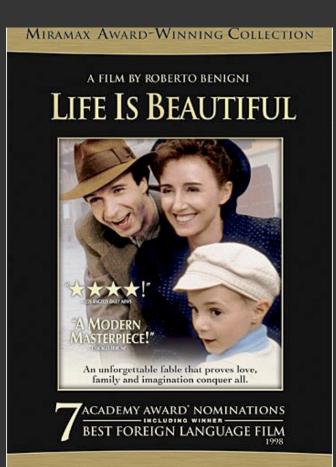
Foreign Films

Luther Project

Natalie Retamar January 29, 2016



Summary

Boxofficemojo.com

Dataset: 1,798 data points

37 Features

Genre

Runtime

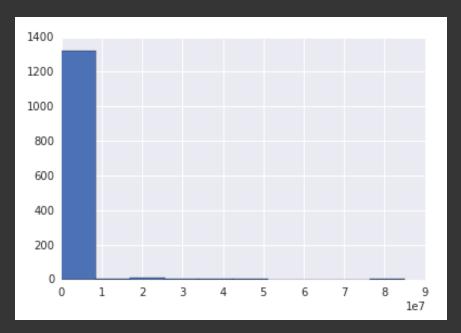
Country

Rating

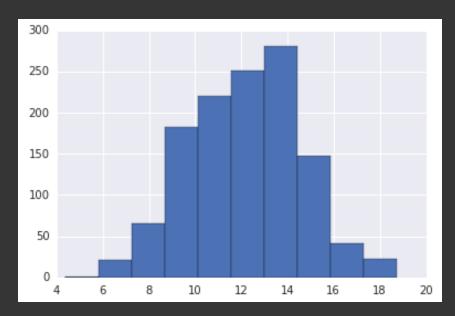
Budget

Predicting:

Gross Domestic Product

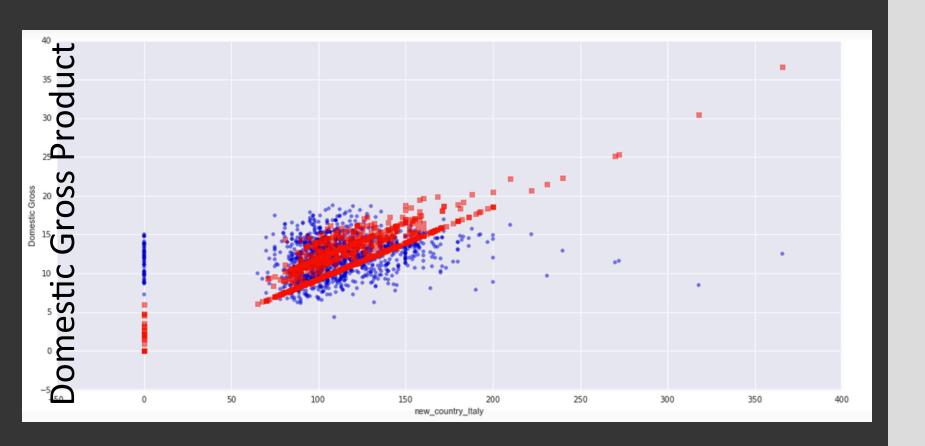


Domestic Gross Product : Log Normal Distribution



R-squared: .911

Features	Coefficients	P-Values
Italy	3.2745	.000
War	2.7372	4.64
China	2.6928	.002
Rated 'R'	2.6660	.000
France	2.1288	.000
Germany	1.9167	.023
India	1.5440	.000
Runtime	0.0930	.000
Action	.8770	.064
Spain	.117	.117



Italian Foreign Films

Countries



This motion picture would have been rate



RESTRICTED

IDER 17 REQUIRES ACCOMPANYING PARENT OR ADULT GUARDIAN

Runtime



Further analysis...

(would've been nice!)

N

Language

E

• Subtitles

Seasonal

Cross Validation