

Team Hollywood Project Summary

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Goal

To create a website wherein entities such as movie production houses can login and check how movies produced by competing production houses fared among audiences. Also, producers can check which movies in what genre fared well to make decisions for producing movies in that genre in future.

Action Plan

We will be restricting ourselves to Hollywood movies so as to not make the task astronomical.

We would scour data from four sources as given and described below :

- 1) **imdb.com** : We'll get movie information such as release year, actor, actress, brief gist from this site to show on the website.
- 2) **rottentomatoes.com** : We'll get information about each movie on how critics rated it from this website.
- 3) **YouTube.com** : we'll get number of times it's trailer was watched and number of likes and dislikes from this site to be displayed on our website
- 4) **DBPedia** : This is an Amazon public data set which has information on various subjects from Wikipedia. We can get how much a movie made from this data set as Wikipedia for a movie usually lists that.

Statistics

Aruna Cheruvu will be our leader who would be coordinating between the members.