

Film and TV Series Database

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Problem Statement:

Design a database for holding the various parameters of films and TV series' for the purposes of helping a viewer obtain various aspects of the said entities. The parameters must provide information regarding the commercial and critical success of the production along with the different participants of the production. Make use of the oracle database on the backend and JAVA for the front end.

Abstract:

The modern content consumer requires a myriad of details pertaining to his choice of content. This project tries to facilitate this mundane aspect of TV (or Film) viewing by bringing to the user; a clear and concise way of accessing the required parameters, by means of a database and a GUI to access it.

This database has been designed while keeping in mind, the various parameters that people base their choice of film/show on. A viewer can obtain information regarding the commercial and critical success of a show he might be interested in along with the various facets of the production like, the screenwriter, the network bankrolling it, the director and so on. The aforementioned parameters include the ratings, the box office collection and the critical acclaim received by the show/film which can help the user in making his decision.

The user is granted read privileges. The database can be modified or expanded by the user with the explicit permission issued by the administrators.