Database Systems Course
0368.3458

Home Work 3 – Movies Web App
User Manual

By:
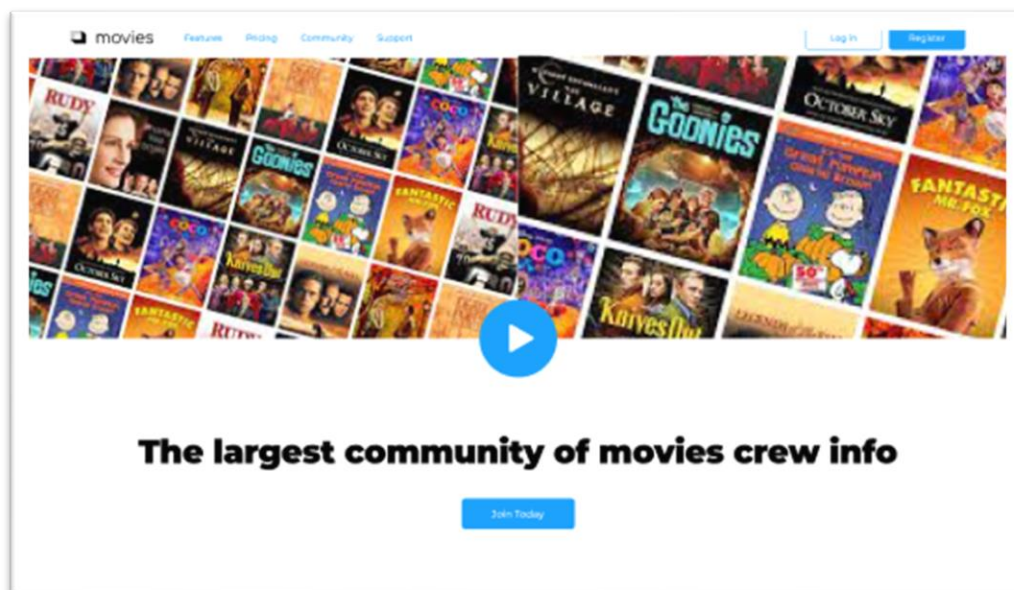Sidney Feiner
Omer Moses

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User Manual

Overview

The year 2020 opened with the outbreak of the COVID-19 epidemic into our lives. The pandemic affected all areas of human life as we knew it and required changes in the way we live. Among the industries that were hit, the film industry was suffered major losses, this is because the movie theaters closed and required companies to find original ways to reach viewers.

To make it easier for entrepreneurs and producers who want to continue creating during the period, we have developed a website that allows users to pull information about various employees in the world of cinema. Information such as employee loyalty, participation in lucrative films and the genre in which they worked could make it easier for producers to select a wining staff to make an extraordinary film.
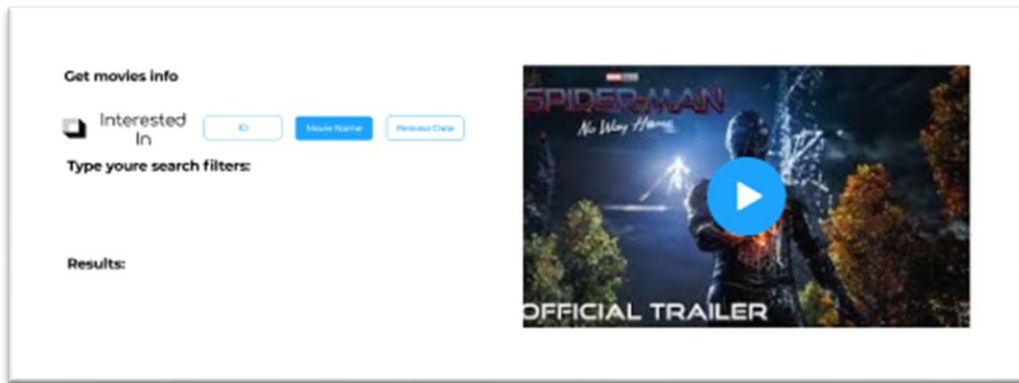
Design[1]
Welcome page:

Search movies page:

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[1] Powered by Figma

Search crew page:

Features

As our startup is in his early stages, an MVP product is designed so we can start creating value to our users. As mentioned, the users we decided to focus on creating the MVP are entrepreneurs and producer, moving forward we would like to implement features the can provide value to other sides of the equation such as actors, director and other stage workers.

The following features are part of the MVP:

- Getting movies basic information – name, language, overview, trailer etc.
- Getting cast and crew basic information – movies they took place in, department, characters names etc.
- Search for crew who were able to create highly profitable movie.
- Search for similar movies based on several features.

Future features the we can implement in our product:

- Adding wanted list that employees may use to search for upcoming productions
- Providing new endpoints to our users such as movies ranking.