



Tell-e (Sprint 2)

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Background

Overview - An application that allows users to search for movies and TV shows and manage these show in various lists for tracking what they have watched and what they need to watch. Users get notifications when an episode or movie is about to come out.

Original Goals

Complete the functionality for creating and adding to/removing from lists, mainly using AJAX

Create API calls and AJAX requests to send detailed movie information on movies already added to a list

Cache appropriately to minimize API calls while refreshing frequently enough for each movies and TV shows

Implement all above info and AJAX code into the UI, using buttons and icons

Develop the basic info panel on bottom

Sprint Results

Movies and shows can be added to lists and moved between lists

Info panel display basic information about the movies

Implemented settings panel

Added the actions necessary to mark movies as watched or unwatched

We did not implement a cache timeout yet or the more detailed, full-screen show/episode/movie information page

Progress and Problems

We met most of our goals up to this point, but we switched direction on a few tasks

Our prototype now has the basic actions for movies and shows, but we have not yet implemented the more detailed information the user may want

Spent a lot of time debugging elements that were added with Javascript

Had to rework the way we stored movies and shows in lists to allow for marking as watched and unwatched

Next/Final Goals

Include show/episode information in info panel

Create full-page information pages for movies, shows and episodes

Implement smart lists that will give recommendations based on what other users added to their lists

Create notifications/email alerts for upcoming show episodes and movie releases

Finalize search algorithm to split relevant and “extra” results (and implement a “load more” option in UI)

Add overlay over shows/movies to show time left till near releases

Add ability to mark episodes as watched, individually