Logo

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**Development of a Movie Website(FrontEnd)**

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**CMP7246 Web Application Development**

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**Summary.**

This is a robust web application developed using React, leveraging Redux for efficient state management. The user interface was enhanced with the implementation of Tailwind CSS, providing convenient styling capabilities. To populate the movie data, the application seamlessly integrates with the themoviedb API, enabling the display of a vast collection of movies. The movie app allows users to explore the latest movies and TV shows, as well as purchase and rate their favorite films.

**Name of Website**

XtraMovie

**Deployed Website Link**

<https://xtramovie-cmp7246.netlify.app>

**Website API provider**

<https://www.themoviedb.org/>

**Built with**

* React.js
* JavaScript
* Html
* CSS
* Tailwind CSS

**Prequirement**

* Node.Js

**File locations**

./src

./src/components

./src/redux

./src/utility

./src/assets

**How to run locally**

Using the terminal:

1. Navigate to the root folder

* cd xtramovie

1. Install packages

* npm install

1. Start Application

* npm start

**Website Images**

A screenshot of a video game

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Home page hero(Desktop)

A screenshot of a movie

Description automatically generated

Movie display and Navigation Menu (Desktop)

A screenshot of a movie

Description automatically generated

Movie Sliders (Desktop)

A screen shot of a phone

Description automatically generated A screenshot of a video game

Description automatically generated

Mobile Navigation Menu Details Page (mobile)

A poster of a movie

Description automatically generated A screenshot of a movie

Description automatically generated

Movie display (Mobile) Movies section Hero (Mobile)