Implement a simple Web based Movie App with the requirements below:

- 1. Example is given in movies.json. Design and implement a Django app for this data using Django models and sqlitedb. Demonstrate your understanding with Django queryset.
- 2. Develop Movie Listing Page
- 3. Develop Movie Detail Page
- 4. Develop Javascript search bar which filters movies listed on the Movie Listing Page based on their names

UI guidelines are provided on the next 2 pages. **Please note that our emphasis is on coding logic aspects** and UI aesthetics will not be rated.

Link to movies.json <a href="https://drive.google.com/open?id=18HZ">https://drive.google.com/open?id=18HZ</a> bqk-oMIUdU8HIP07KX86AEVV0KY0

# Movie Listings @ GV Cinema

Search movies...

### Popular Movies this month



Marvel's Captain America: Civil War

148 min

User Rating: 5



Money Monster

99 min

User Rating: 3



**Twenty Four** 

163 min

User Rating: 4



**Bad Neighbours 2** 

110 min

User Rating: 2



Disney's The Jungle Book

106 min

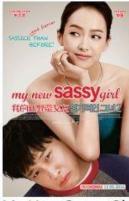
User Rating: 4



Azhar

130 min

User Rating: 3



My New Sassy Girl

100 min

User Rating: 3



Finding Mr Right 2: Book Of Love

110 min

User Rating: 3









## Movie Listings @ GV Cinema

Back

Marvel's Captain America: Civil War

(PG: Some Violence)



#### Details

Genre: Action, Adventure

Language: English

Duration: 148 minutes

User Rating: 5

#### Synopsis

Marvel's Captain America: Civil War picks up where - Avengers: Age of Ultron - left off, as Steve Rogers leads the new team of Avengers in their continued efforts to safeguard humanity. After another international incident involving the Avengers results in collateral damage, political pressure mounts to install a system of accountability and a governing body to determine when to enlist the services of the team. The new status quo fractures the Avengers while they try to protect the world from a new and nefarious villain.