



Ganpat University

॥ विद्यया समाजोत्कर्षः ॥

Institute of Computer Technology

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Sub: FET(Front End Technologies)

Branch: CBA

Batch:41

PRACTICAL 13

❖ Objective:

To understand the framework of Angular, implement one-way, two-way bindings and structural directives (ngFor, ngIf and ngSwitch), wherever applicable.

❖ Exercise:

Develop an Angular application that will recommend some movies based on user's choice.

The user should be asked his choice of genres (like comedy, thriller, horror, romcom, romantic, sci-fi and so on). Upon selection, there should be some list of movies that the system would recommend.

Note: You can design the UI/UX on your own.

✓ Screenshot of VS-CODE:

```

1 import { Injectable } from '@angular/core';
2 import { HttpClient } from '@angular/common/http';
3 import { Observable } from 'rxjs';
4 @Injectable({
5   providedIn: 'root'
6 })
7 export class MovieApiService {
8
9   constructor(private http: HttpClient) { }
10
11   baseUrl = "https://api.themoviedb.org/3";
12   apiKey = "08cc33bd5ae3a747598ce2ad84376e66";
13
14   //bannerapidata
15
16   bannerApiData(): Observable<any> {
17     return this.http.get(`${this.baseUrl}/trending/all/week?api_key=${this.apiKey}`);
18   }
19
20   //trendingmoviesdata
21
22

```

Build at: 2023-04-06T17:26:38.007Z - Hash: 69ac72f726b1514a - Time: 12813ms

** Angular Live Development Server is listening on localhost:4200, open your browser on http://localhost:4200/ **

✓ Compiled successfully.

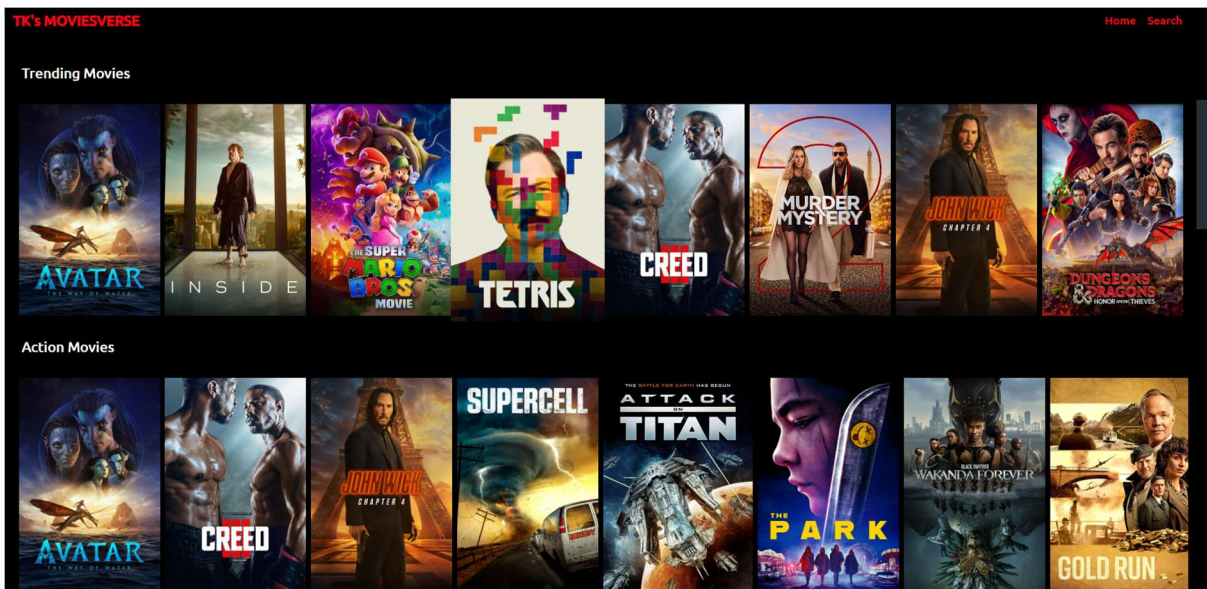
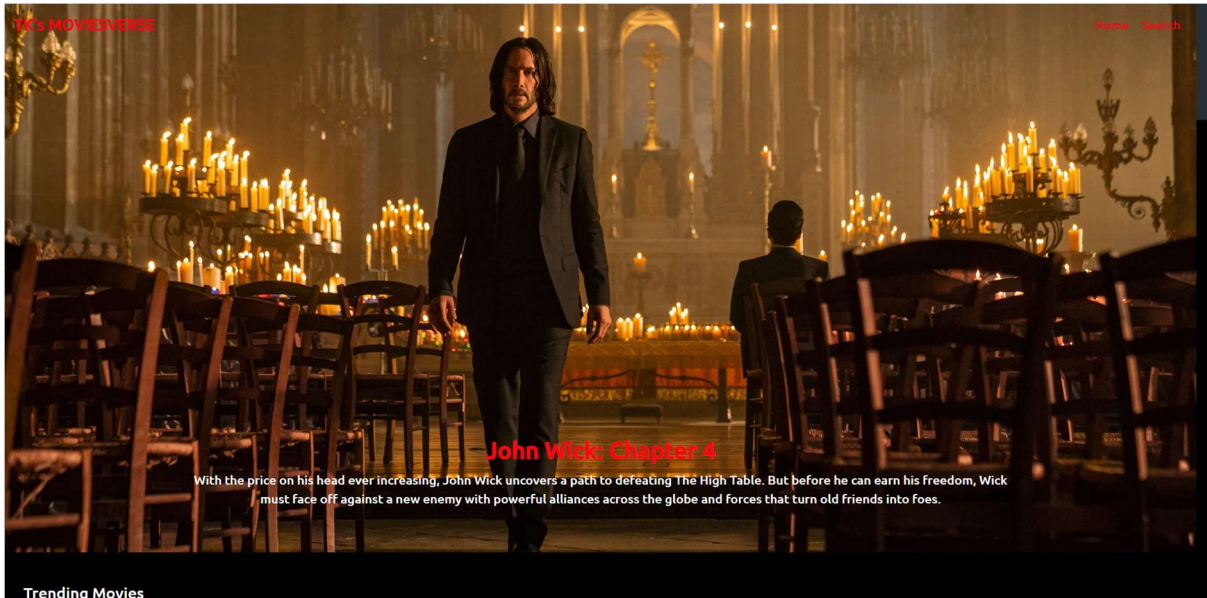
* History restored

PS C:\Users\tusha\Documents\SEM 4\FET\PRACTICALS\13\Movie-RECOMMEND>

➤ **GITHUB LINK :** [CLICK ME](#) 
or

<https://github.com/Tushar007079/FET-PRACTICALS/tree/main/13>

✓ **Output :**



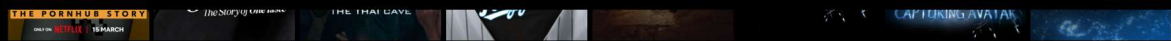
adventure Movies



Animation Movies



TK's MOVIESVERSE



Science-Fiction Movies



Thriller Movies

