# Develop a Movie App using React with API

1. Create a Movie service with following functionalities
   1. GetAllMoviesByActor(string actor)
   2. GetAllMovies()
   3. GetAllMoviesByDirector(string director)
   4. GetAllMoviesByLang(string lang)
   5. GetAllMoviesByYear(int year)
   6. GetMovieByName(string title)
   7. AddMovie(Movie movie)



* 1. EditMovie(Movie movie)
  2. DeleteMovie(string title)

1. Use Movie Model(MovieId,Title,Actor,Languate,ReleaseYear,Banner,Director)
2. Create a Movie React APP and connect with Movie service.
3. Create following components in react app
   1. Movie component where you perform Add,Edit,Delete and Serach,GetAllMovies
   2. GetMoviesByActor
   3. GetMoviesByYear
   4. GetMoviesByDirector
   5. GetMovieByLang

Note:

1Implement the Movie service using Asp.net Core Web API with Entity Framework Core.

2.Test all the Micro Service endpoints using swagger

3.Use Bootstrap and css and make the UI more responsive.

