MovieDB

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application

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Click on ProjectName in solution explorer. (=> .csproj file)



Updated the dependencies for Miniprofiler, Serilog, JSON lib, Mongo Driver. (.csproj file)

Startup.cs





Added serilog, miniprofiler, swagger, audit Middlewares

application.development.json



Added files to Model/Helpers package ….. UserSettings.cs and DatabaseSettings.cs



Added a HttpClient and MovieDB API settings(BaseUrl, api\_key, RequestUrl)





Base URL and API Key are set in Startup.cs by retrieving Configuration.GetSection(“MovieDBSettings”) from application.development.json



Controller

Added a get method that returns movie data for a given “id”



Creating a Request URL for given input “id” and retrieving the result.

For Model Classes for Responses - [The Movie Database API (themoviedb.org)](https://developers.themoviedb.org/3/movies/get-movie-details) Graphical user interface

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The **Responses**, **Schema**, **example** is available in this link for /movie/[movie-id} request.

Updating MovieRepository.cs to match the responses





Updated Controller , added [ValidateModel]



Updated Repository

