**Get Started**

**Graphical user interface, text, application, email, Teams

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**Add a data model**

The content under class Movie can be replaces by whatever attributes belongs to the class you want to implement. It is not set in stone.

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To scaffold the movie model and give it CRUD functionalities

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Initial migration to the database

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**Scaffolded Razor Pages**

Updating the layout. Changes RazorPages Movie to movie in all the pages.

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**Work with a database**

Exploring the movie database and seeing the design of it and the data in it.

**Graphical user interface

Description automatically generated with medium confidence**

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Seeding the database with seed values

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Background pattern

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Text

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**Update the pages**

Changing “ReleaseDate” to “Release Date” as well as setting price field to 2 dp.

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**Add search**

Add search by movie name

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Add Search by Genre

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**Text

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Add a new field**

Adding a rating field

In Models/Movie.cs



In Pages/Movies/Index.cshtml

A picture containing logo

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Problem you will encounter

Text

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Solution to this problem

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**Add Validation**

Making use of validation properties

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Validations in one line

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Migrating the database to the updated one with validations

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