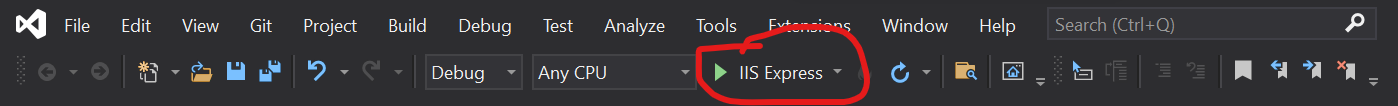
**User Guide**

**Important Prerequisites: ASP DOTNET Core 3.1, MS SQL Server**

1. **Steps to Run the API**
2. Copy the Solution folder named “Movies” to your machine.
3. Open the File IMDBClone.sln in Visual Studio.
4. Click on Run Button which says IIS Express on the top middle of your screen in Visual Studio Editor.



1. Now you are ready to consume the API.
2. **Steps to consume the API or test it through postman.**
3. Download Postman from the Internet if you don’t have it already
4. After Installing it search postman on start menu and open it

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1. Click on New

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1. Select the Option HTTP Request

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1. In the selected section you must paste the URL for testing the web API and you can also select the type of HTTP request you want to send from that panel

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1. Important URLs for Consuming API are Listed here

Note: The port number in your URL may vary as you run the API on your system, please change it accordingly

* To get the list of Movies
* Type Of Request: GET
* URL: <http://localhost:38112/api/movies>
* To add a Movie
* Type of Request: POST
* URL: <http://localhost:38112/api/movies>
* In addition to it you must provide the body to the request in the form of JSON object an example of which is in the screenshot below.

Text

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* To Update/ Edit a Product
* Type of Request: PUT
* URL: <http://localhost:29884/api/product/id>
* In addition to it you must provide a body to the request in the format below

Text

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* Note: You can add more objects depending on the fields you want to update

1. You can use either postman or you can configure the API calls from your frontend application to test the API.