

Github link : <https://github.com/sivakumar999/PracticeProject4.git>

Creating API

Create a New ASP.NET Project:

In Visual Studio.

Click on "Create a new project."

Choose "ASP.NET Core Web Application."

Select API Project Template:

Select the "Asp.net Core API" template.

It will create need modules in th project for api

Define Your API Models:

Define the data models that your API will use. These represent the structure of the data you'll be working with.

Create Controllers:

In your project, navigate to the "Controllers" folder (or create one if it doesn't exist).

Right-click, and select "Add > Controller."

Choose "API Controller"

Implement API Endpoints:

In the controller, create methods for each of the API endpoints you need (e.g., GET, POST, PUT, DELETE).

Use attributes like [HttpGet], [HttpPost], etc., to specify the type of request each method should handle.

Finally test the api using Swagger

check different routes.