You can now write, run, and debug RestSharp in Visual Studio Code.

That's it! You've successfully installed RestSharp in Visual Studio Code.

Install RestSharp through the .NET CLI in Visual Studio Code:

1. Create a .NET Core Console Application:

If you haven't already created a .NET Core Console Application, you can do so by following these steps:

Open a Terminal:

Open a terminal or command prompt.

Create Solution:

bash

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dotnet new sln -n MySolution

Create Console Application:

bash

Copy code

mkdir MyRestSharpApp

cd MyRestSharpApp

dotnet new console

cd ..

dotnet sln add ./MyRestSharpApp/MyRestSharpApp.csproj

This creates a new .NET Core Console Application named MyRestSharpApp and adds it to the solution named MySolution.

2. Install RestSharp:

Open a Terminal:

Open a terminal in Visual Studio Code:

Click on the "Terminal" menu.

Select "New Terminal".

Install RestSharp:

Run the following command in the terminal to install the RestSharp package:

bash

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cd MyRestSharpApp

dotnet add package RestSharp

3. Write Your Code:

Open MyRestSharpApp/Program.cs and modify it to use RestSharp. Here's an example:

csharp

Copy code

using System;

using RestSharp;

namespace MyRestSharpApp

{

class Program

{

static void Main(string[] args)

{

var client = new RestClient("https://api.example.com");

var request = new RestRequest("resource", Method.GET);

// execute the request

IRestResponse response = client.Execute(request);

var content = response.Content; // raw content as string

Console.WriteLine(content);

}

}

}

4. Run the Application:

Open Terminal:

Open a terminal in Visual Studio Code:

Click on the "Terminal" menu.

Select "New Terminal".

Run Application:

Run the following command in the terminal to build and run the application:

bash

Copy code

dotnet run --project MyRestSharpApp

Additional Information:

You can now write, run, and debug RestSharp in Visual Studio Code.

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