**How to create API Classes**

1. Open RapidAPI or any API available web site.

* Choose one free API.
* At Code Snippets, choose C# and HttpClient, then Copy Code.

1. Create a project using Window Forms App.

* Create one button and one richTextBox in the project.
* Click the button then put “async” between “private” and “void” at the button click line.
* Paste the Copy Code above inside of curly brackets.
* Last line should be replaces with “richTextBox1.Text = body ;”
* Sort out about errors such as using ~ in the top of the coding and install packages using Manage Packages for Solution, if needed.

1. Run the project

* Click the button.
* Json coding appears in the richTextBox.
* Copy it.

1. Conversion

* Open Jason to C# conversion web page such as <https://json2csharp.com/>
* Paste the coding above in the propriate box and press Convert.
* C# appears and copy Data and Root classes separately.

1. Create Classes, Data and Root.

* Create Class Data in the project and paste above Data class to it.
* Create Class Root in the project and paste above Root class to it.