

Forum:[Hack Forums](#)

Thread: [parse text from webpage](#)

Johan Cruyff - January 11, 2018, 8:19 am

Hi,

I am trying to figure out how I can parse the text from this URL:

<https://poloniex.com/public?command=returnTicker>

I wanna parse it in this format and later add it to a listview(which i can do myself), the only problem is i have no idea how to parse all that text into an array and loop through it.

Example:

Currency: BTC_BCN

last: 0.00000073

lowestAsk:0.00000073

highestBid:0.00000072

percentChange:-0.06410256

baseVolume:344.58554521

quoteVolume:460147932.89469838

isFrozen:0

high24hr:0.00000080

low24hr:0.00000070

Ninja - January 11, 2018, 8:37 am

It is JSON, so you should use JSON.net by Newtonsoft.

Johan Cruyff - January 11, 2018, 10:08 am

(Jan 11, 2018 09:37 AM)Ninja Wrote: [\[CITE\]](#) It is JSON, so you should use JSON.net by Newtonsoft. I see it is a paid product, I'm not really looking to buy something like that since its not something I wanna resell in the future.

Is there any other way?

Ninja - January 11, 2018, 10:18 am

(Jan 11, 2018 11:08 AM)Johan Cruyff Wrote: [\[CITE\]](#) I see it is a paid product, I'm not really looking to buy something like that since its not something I wanna resell in the future.

Is there any other way?

It is free, only paid if you are a business. It is in the Nuget package manager in Visual Studio.

iRtehBest - January 11, 2018, 10:50 am

Use a WebRequest and Regex....

Dialog - January 11, 2018, 11:08 am

(Jan 11, 2018 11:50 AM)iRtehBest Wrote: [\[CITE\]](#) Use a WebRequest and Regex....

Just don't post if you have no clue what you're talking about.

Sn0wX - January 11, 2018, 11:13 am

Serialize and Deserialize JSON Data is already built into net classes :/

Look into DataContractJsonSerializer.

System[X] - January 11, 2018, 11:34 am

(Jan 11, 2018 12:08 PM)Dialog Wrote: [\[CITE\]](#) Just don't post if you have no clue what you're talking about.

Whats wrong with regex like ?

yes it can be bad if you get the pattern wrong and can create some hassle getting the pattern correct but honestly why use other classes and add modules to parse something from the web when regex can do it just fine with less lines of code and just as efficient.

If you know how to use regex the proper way then there is no problem using it. I have used many different methods and still prefer regex to them all, yes it can be a pain at time to get the correct pattern but its all the fun with coding and i love using regex for html or any web page to gather info from it.

Thanks

Dialog - January 11, 2018, 11:44 am

(Jan 11, 2018 12:34 PM)System[X] Wrote: [\[CITE\]](#) Whats wrong with regex like ?

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Thanks

Read some of the answers here:

<https://stackoverflow.com/questions/1732348/regex-match-open-tags-except-xhtml-self-contained-tags>

System[X] - January 11, 2018, 12:01 pm

(Jan 11, 2018 12:44 PM)Dialog Wrote: [\[CITE\]](#) Read some of the answers here:

<https://stackoverflow.com/questions/1732348/regex-match-open-tags-except-xhtml-self-contained-tags>

Yes, i see. A good point there and should be used for the above link that i looked at after i posted(my fault).

But with other html web pages i would still prefer to use regex myself as i am extremely confident with using regex and get the pattern correct most of the time. To be honest tho i do remove "" from the webpage source before i proceed and also use plain text + regex in the patterns and also group them if needed. Maybe with me being old school and coding since vb6 and other languages well before that.

I see a few people say "ohh no, do NOT use regex" because they simply don't know how to use it correctly(not saying you, but a few people i see posting), its like when people say "ohh, no don't use .NET as a language".

Its always going to be same case when there is more than 1 method to use because people are

different and believe too strongly in one method to try anything else. Its the same case in any language.

Always going to be good points and bad points.

Thanks

Dialog - January 11, 2018, 12:09 pm

(Jan 11, 2018 01:01 PM)System[X] Wrote: [\[CITE\]](#) Yes, i see. A good point there and should be used for the above link that i looked at after i posted(my fault).

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Thanks

It's not about "getting the pattern" right or not, but about the fact that regex just isn't suitable for context-free languages like HTML - that is not an opinion but a fact. Regex is a great and powerful tool and has many use cases, but parsing HTML is not one of them.

Recently I've been working on an app that valdiates passport document numbers. That's perfect for regex.

System[X] - January 11, 2018, 12:14 pm

(Jan 11, 2018 01:09 PM)Dialog Wrote: [\[CITE\]](#) It's not about "getting the pattern" right or not, but about the fact that regex just isn't suitable for context-free languages like HTML - that is not an opinion but a fact. Regex is a great and powerful tool and has many use cases, but parsing HTML is not one of them.

Recently I've been working on an app that valdiates passport document numbers. That's perfect for regex.

So since regex can be used quite easily for this, its a fact that is should not be used over other methods that can parse the html because its not suitable for the job ?

OP, is it just the top line of the souce that you want ?

Code

```
{"BTC_BCN":{"id":7,"last":"0.00000073","lowestAsk":"0.00000074","highestBid":"0.00000073","percentChange":"-0.05194805","baseVolume":"314.38478290","quoteVolume":"421810741.82748085","isFrozen":"0","high24hr":"0.00000080","low24hr":"0.00000070"}}
```

an easy regex pattern to be honest. Remove all the " from the source then its like plain text(no html tags)

Infact you could easily split the source on the first instance of "}" then use regex to separate the info

into sections for variables.

Many ways of doing this task

Thanks

Ninja - January 11, 2018, 1:08 pm

(Jan 11, 2018 12:13 PM)Sn0wX Wrote: [\[CITE\]](#) Serialize and Deserialize JSON Data is already built into net classes :/

Look into DataContractJsonSerializer.

The performance of Newtonsoft's library is far better than the DataContractJsonSerializer and the JavaScriptSerializer. Assuming, from the example, that OP is making a program that tracks market values of coins, a lot of requests will be made and thus speed is key. Besides, nothing wrong with using a third party library.

Sn0wX - January 11, 2018, 1:09 pm

I have used Regex parsing data for years. No idea why systemx removes ". If you are using regular expressions use it. Only reason to remove a " because you don't really understand it. Basically a beginner.

Dialog, would you show me some solid proof that does not include One regex vs html famous post.

No regex i not ideal, it works easily when you take time to learn regular expressions.

So unless any One can offer advice, Guidance without quoting

<https://stackoverflow.com/questions/1732348/regex-match-open-tags-except-xhtml-self-contained-tags/1732454#1732454>

I wait for your own extensive knowlegde answering my question.

Good story Ninja, why you even hear (said nicely)? If i wanted a begginers programming advice i'd contact wrox. Every day its post without and examples.

Tbh you are just a waste of air here getting a post count. 16 i guess? released any projects i can look at?

All yo do is use google. I suspect you are good at finding multiple returns and can use that info to pick what is correct.

Google boy 101

Ninja - January 11, 2018, 1:13 pm

(Jan 11, 2018 01:14 PM)System[X] Wrote: [\[CITE\]](#) So since regex can be used quite easily for this, its a fact that is should not be used over other methods that can parse the html because its not suitable for the job ?

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an easy regex pattern to be honest. Remove all the " from the source then its like plain text(no html

tags)

Infact you could easily split the source on the first instance of "}" then use regex to separate the info into sections for variables.

Many ways of doing this task

ThanksI am unable to comprehend how you can suggest using Regex for JSON instead of a JSON parser, which exists in the .NET framework and in third party libraries, and is designed SPECIFICALLY for this job.

The worst thing is, you know you are wrong, yet you keep defending it and consciously teach beginners the wrong things.

(Jan 11, 2018 02:09 PM)Sn0wX Wrote: [\[CITE\]](#) Good story Ninja, why you even hear (said nicely)? If i wanted a begginers programming advice i'd contact wrox. Every day its post without and examples.

Tbh you are just a waste of air here getting a post count. 16 i guess? released any projects i can look at?

All yo do is use google. I suspect you are good at finding multiple returns and can use that info to pick what is correct.

Google boy 101

You keep saying that shit, but you never respond to my arguments with anything besides insults. Every time I make a point that is a fact and you have no legs to stand on you result to mindless insults. First in this thread <https://hackforums.net/showthread.php?tid=5778012&pid=56493210> and now here. I even asked you to point out where I was wrong, but you resulted to passive aggressive insults, yet you call me a little boy all the time.

Sn0wX - January 11, 2018, 1:17 pm

when did i say json and regex? learn to read after i already stated it's own references yo prat.

REGEX HTML MUPPET

Ninja, you are laugh worthy. Can't read, never posts any code yet replies to each topic waiting. You never leave here do you.

SO ONCE AGAIN LETS SEE SOMETHING YOU WROTE.

You cant because yo know fuck all. Avoided my question. All you are is a google teenager.

Ninja - January 11, 2018, 1:18 pm

(Jan 11, 2018 02:17 PM)Sn0wX Wrote: [\[CITE\]](#) when did i say json and regex? learn to read after i already stated it's own references yo prat.

REGEX HTML MUPPET

When did I say you said that?

you said to use the DataContractJsonSerializer:

<https://hackforums.net/showthread.php?tid=5783189&pid=56512730#pid56512730>

I just told you that Newtonsoft is faster and that speed is probably a requirement for OP. You then proceeded insulting me as usual. It must be a sad life you live if you get so angry over a comment on the internet that you feel good trash talking everyone around you.

Sn0wX - January 11, 2018, 1:20 pm

you cant can you ;D

for every one viewing this section, ninja does nothing but comments. He has no programming skills. Afraid to post code in case its wrong.

Post something.....you aint no coder ;D

prick

Ninja - January 11, 2018, 1:21 pm

(Jan 11, 2018 02:17 PM)Sn0wX Wrote: [\[CITE\]](#) Ninja, you are laugh worthy. Can't read, never posts any code yet replies to each topic waiting. You never leave here do you.

SO ONCE AGAIN LETS SEE SOMETHING YOU WROTE.

You cant because yo know fuck all. Avoided my question. All you are is a google teenager. No. You avoided my question first. Answer that and I will answer yours. You still keep dodging my statement. You talked shit even though you know I am right and now you have nowhere to go so you keep throwing insults. You aren't fooling anyone. Anyone reading this thread will know you are being pathetic at this point.

Sn0wX - January 11, 2018, 1:21 pm

you really are a prick, cant even remember your own words.

"I am unable to comprehend how you can suggest using Regex for JSON instead of a JSON parser, "

i want to see one project you wrote. come on...mr i comment for post count

Ninja - January 11, 2018, 1:21 pm

(Jan 11, 2018 02:20 PM)Sn0wX Wrote: [\[CITE\]](#) you cant can you ;D

for every one viewing this section, ninja does nothing but comments. He has no programming skills. Afraid to post code in case its wrong.

Post something.....you aint no coder ;D

prick

And still you dodge what I said. Newtonsoft is faster than DataContractJsonSerializer. You know it. But instead of acknowledging you are wrong you insult me.

(Jan 11, 2018 02:21 PM)Sn0wX Wrote: [\[CITE\]](#) you really are a prick, cant even remember your own words.

"I am unable to comprehend how you can suggest using Regex for JSON instead of a JSON parser, "

i want to see one project you wrote. come on...mr i comment for post count I told you; you go first. Admit you were wrong.

Sn0wX - January 11, 2018, 1:23 pm

I bet his heart is beating so fast losing his little space in the world on a retard forum getting hope he means something, telling his family what an amazing coder he is.

The guys a joke never posted any code. Check EVERY ONE HIS REPLIES. Post count numpty knows fuck all. you aint worth my time.

Game over for u numpty.

Ninja - January 11, 2018, 1:24 pm

(Jan 11, 2018 02:23 PM)Sn0wX Wrote: [\[CITE\]](#) I bet his heart is beating so fast losing his little space in the world on a retard forum getting hope he means something, telling his family what an amazing coder he is.

The guys a joke never posted any code. Check EVERY ONE HIS REPLIES. Post count numpty knows fuck all. you aint worth my time.

Game over for u numpty.

Still you keep dodging what I said. I am as calm as a breeze, in fact.

Again, admit I was right about NewtonSoft being faster and I will do as you asked.

Sn0wX - January 11, 2018, 1:29 pm

Ok, lets both forget each others questions. To prove you are a coder. Join vbforums right now and for the next week or too lets see you offer help to others. Showing you are a coder. ok? Thats simple.

I one the first page of reps there out of 400k people. 20 per page.

will you do it? Because not one person ever seen anything you wrote. So for every One else, ninja, who such an amazing coder wont bat an eye lid helping on a real vbforum.

will you do it?

System[X] - January 11, 2018, 1:30 pm

(Jan 11, 2018 02:09 PM)Sn0wX Wrote: [\[CITE\]](#) I have used Regex parsing data for years. No idea why systemx removes ". If you are using regular expressions use it. Only reason to remove a " because you don't really understand it. Basically a beginner.

I have used regex for years with a few different languages. I remove the " char for a few reasons, i can make a pattern with it but why when its not needed, any point to it ? Its pointless so i remove it, simple logic. Beginner lol, ok

I agree, its not the best way to do it but what I argue is when people say don't use it, they say it because they normally can not use it correctly. All we do with regex is match something then return

it if true.

There is nothing wrong with using regex, if used correctly. Like i already stated, there are many different methods and all work but disregarding regex why ?

Thanks

Edit: Guys please take it to pm, leave this thread for helping. :)

Ninja - January 11, 2018, 1:30 pm

(Jan 11, 2018 02:29 PM)Sn0wX Wrote: [\[CITE\]](#) Ok, lets both forget each others questions. To prove you are a coder. Join vbforums right now and for the next week or too lets see you offer help to others. Showing you are a coder. ok? Thats simple.

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will you do it?

Again you dodged what I said. Read what I said word for word. You will read that I will do as you say as you just admit it.

Sn0wX - January 11, 2018, 1:34 pm

I don't actually read anything you write. so no idea what your asking. But you have just exposed what you are.

Regardless what shit i post as Sn0wX i do offer code. As ident, i was rude but gave loads examples.

You ain't a fraction of what I am.

Bye bye, little boy pretending in his daddy's shoes is a coder :/

everyone can see you offer no code ever and are shit scared doing what i say above.

24 carat walk in 12-carat shoes. You have been told a teenager.

One just One class, you are proud of? Just can't can you ;D

Going back whole year, could not be bothered after that Nina has never offered One example.

oh he also took a members money recently on a project and refuses to talk to him. Thats scummy as hell

Johan Cruyff - January 11, 2018, 2:47 pm

I love the discussion right here as it shows how many ways lead to Rome right?

Anyways, I'm not an experienced coder and regex has been the biggest nightmare of me all my life so ill stay with the newtonsoft library.

Is someone accepting 25\$ to just send me the working code?

I need all the data from the webpage, not only the first line.

Kind regards

Ninja - January 11, 2018, 7:05 pm

(Jan 11, 2018 02:34 PM)Sn0wX Wrote: [\[CITE\]](#) I don't actually read anything you write. so no idea what your asking. But you have just exposed what you are.

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oh he also took a members money recently on a project and refuses to talk to him. Thats scummy as hell

I am talking to him. His inbox was full so I couldn't respond...

And you are refusing to admit you are wrong still. :-)

What do you do when you are losing an argument? Shit talk. With every post you make you are further proving my point about you.

flAmingw0rm - January 12, 2018, 3:50 am

A lot of people arguing which method is better and why in the wrong place. OP just wants help to get this done. If you want to discuss other things just open a new topic imo.

Anyways, here's my help to OP.

Step 1: Add Newtonsoft.Json in your software. Easiest way for me is to go to NuGet packages and install it from there.

Step 2: Add a new class called Details, which contains this:

```
Code    [JsonProperty("id")]
        public long Id { get; set; }

        [JsonProperty("last")]
        public string Last { get; set; }

        [JsonProperty("lowestAsk")]
        public string LowestAsk { get; set; }

        [JsonProperty("highestBid")]
        public string HighestBid { get; set; }

        [JsonProperty("percentChange")]
        public string PercentChange { get; set; }

        [JsonProperty("baseVolume")]
        public string BaseVolume { get; set; }
```

```
[JsonProperty("quoteVolume")]
public string QuoteVolume { get; set; }
```

```
[JsonProperty("isFrozen")]
public string IsFrozen { get; set; }
```

```
[JsonProperty("high24hr")]
public string High24Hr { get; set; }
```

```
[JsonProperty("low24hr")]
public string Low24Hr { get; set; }
```

Then add a new Class, which will be the main class, for all the data you need. I usually call this "RootObject". It should contain this:

```
Code [JsonProperty("BTC_BCN")]
public Details BtcBcn { get; set; }
```

```
[JsonProperty("BTC_BELA")]
public Details BtcBela { get; set; }
```

```
[JsonProperty("BTC_BLK")]
public Details BtcBlk { get; set; }
```

```
[JsonProperty("BTC_BTCD")]
public Details BtcBtcd { get; set; }
```

```
[JsonProperty("BTC_BTM")]
public Details BtcBtm { get; set; }
```

```
[JsonProperty("BTC_BTS")]
public Details BtcBts { get; set; }
```

```
[JsonProperty("BTC_BURST")]
public Details BtcBurst { get; set; }
```

```
[JsonProperty("BTC_CLAM")]
public Details BtcClam { get; set; }
```

```
[JsonProperty("BTC_DASH")]
public Details BtcDash { get; set; }
```

```
[JsonProperty("BTC_DGB")]
public Details BtcDgb { get; set; }
```

```
[JsonProperty("BTC_DOGE")]
public Details BtcDoge { get; set; }
```

```
[JsonProperty("BTC EMC2")]
public Details BtcEmc2 { get; set; }
```

```
[JsonProperty("BTC_FLDC")]
public Details BtcFldc { get; set; }
```

NOTE: I did NOT add all the currencies available on the website, you should finish the list, but you can see how it is done.

Then, when you do this, in your main software, you have to first obtain the response from the website, something like this:

```
Code      string json;
          using (HttpClient client = new HttpClient())
          {
              client.DefaultRequestHeaders.Add("User-Agent", "Mozilla/5.0 (Windows NT 6.1)
AppleWebKit/537.36 (KHTML, like Gecko) Chrome/41.0.2228.0 Safari/537.36");
              using (HttpResponseMessage responseMessage = await
client.GetAsync("https://poloniex.com/public?command=returnTicker"))
              {
                  if (responseMessage.IsSuccessStatusCode)
                  {
                      json = await responseMessage.Content.ReadAsStringAsync();
                  }
                  else
                  {
                      json = null;
                  }
              }
          }
```

Then use the Newtonsoft.Json library to deserialize the object like this:

```
Code      RootObject rootObject = new RootObject();
          if (json != null) rootObject = JsonConvert.DeserializeObject<RootObject>(json);
```

Lastly, you can access the stuff inside rootObject like this:

```
Code      Console.WriteLine(rootObject.BtcBcn.Id + " " + rootObject.BtcBcn.BaseVolume + " " +
rootObject.BtcBcn.LowestAsk);
```

NOTE: I tested it and it does the job. Whether it's the best way to do it or not, I have no idea. But I hope it helps you. If you have any questions feel free to ask.

Ninja - January 12, 2018, 4:47 am

(Jan 12, 2018 04:50 AM)fIAmingw0rm Wrote: [\[CITE\]](#) Then, when you do this, in your main software, you have to first obtain the response from the website, something like this:

I stopped reading when I saw the code after this line. Please, if you are going to teach someone then at least do it right. And spoonfeeding is not teaching anyways. A programmer should know how to overcome and solve problems, not ask questions and get code as an answer.

fIAmingw0rm - January 12, 2018, 5:07 am

(Jan 12, 2018 05:47 AM)Ninja Wrote: [\[CITE\]](#) I stopped reading when I saw the code after this line. Please, if you are going to teach someone then at least do it right. And spoonfeeding is not teaching anyways. A programmer should know how to overcome and solve problems, not ask questions and get code as an answer.

And how exactly is your comment teaching me or anyone else anything? ?

Do you have nothing else except drama in your life kid? Cause all you do is go from thread to thread and find a way to critic someone about something. Maybe you should get a life.

System[X] - January 12, 2018, 5:27 am

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He helped more than anyone else in this thread, He even took the time to write the code and test it for op. Its not "spoon feeding" at all, a lot of people learn from other people codes and try to recreate

it them self, no different from using google. I know i did not learn from reading a book.

What most people want is an example of the code. Saying things like search google also does not help, most people will have done that befor posting here. If people just used google and not ask when they are stuck or not sure what to search for then this forum would not exist.

Good job flAmingw0rm, no need to reply Ninja

Thanks

iRtehBest - January 12, 2018, 7:56 am

Wow didn't know my recommendation to use Regex would start a huge flame war...

I still think you should use Regex OP.... simple and easy, fuck Newtonsoft.Json

Ninja - January 12, 2018, 9:03 am

(Jan 12, 2018 06:07 AM)flAmingw0rm Wrote: [\[CITE\]](#) And how exactly is your comment teaching me or anyone else anything? ?

Do you have nothing else except drama in your life kid? Cause all you do is go from thread to thread and find a way to critic someone about something. Maybe you should get a life.

Read my first post on this thread. And I didn't start shit.

(Jan 12, 2018 06:27 AM)System[X] Wrote: [\[CITE\]](#) He helped more than anyone else in this thread, He even took the time to write the code and test it for op. Its not "spoon feeding" at all, a lot of people learn from other people codes and try to recreate it them self, no different from using google. I know i did not learn from reading a book.

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Good job flAmingw0rm, no need to reply Ninja

Thanks

It is spoonfeeding. If someone posts a really simple question that you can solve by literally putting the title of the thread into Google then they don't deserve to be spoonfed the code. A programmer should learn to gather information himself and learn to adapt and apply it. Else he will never make it as a programmer. It is the harsh reality. Go to any decent programming study in university/college and you will see what I mean.

(Jan 12, 2018 06:27 AM)System[X] Wrote: [\[CITE\]](#) What most people want is an example of the code.

Which can be found on NewtonSoft's website...

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System[X] - January 12, 2018, 10:14 am

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Which can be found on NewtonSoft's website...

I say it because the EXACT thread title, when pasted into Google, literally gives the answer on the first page.

With your logic, this section should be closed because there is Google. Its people like you that kills forums dedicated to helping people. Who said he is a programmer not a learner, also a simple thing to you may be a hard thing for someone else. If he did put it into google, it would have linked him to other forums too, that should be shut down with your logic.

Hell, why don't we all stop helping others because we have google. I guess that's the right thing to do eh.

Maybe OP did not know about NewtonSoft, maybe he wanted advice, maybe he wanted examples for different methods. Does it matter what he wanted help with ? He wanted help so he was given help, whether he needed the help or not.

I have no idea what your issue is Ninja and i don't care but when people ask for help, the right thing to do is help them no matter how simple or hard the task is, if we can help then we should. Yes you pointed out to use NewtonSoft, yes that was helping but please don't criticize other people who try to help or people that spend time coding a working example.

Thanks

Ninja - January 12, 2018, 10:15 am

(Jan 12, 2018 11:14 AM)System[X] Wrote: [\[CITE\]](#) With your logic, this section should be closed because there is Google.

Well, looking at 90% of the threads that are posted; yes.

Of course there are perfectly valid questions, like:

"Hey guys, I looked around for a while but I couldn't find anything going in-depth on how the X class works." instead of "i need to do this plz help".

(Jan 12, 2018 11:14 AM)System[X] Wrote: [\[CITE\]](#) If he did put it into google, it would have linked him to other forums too, that should be shut down with your logic.

Literally the first result. And no, of course not. You are completely missing the point. My point is, why create yet another thread about something that has been answered many times before?

(Jan 12, 2018 11:14 AM)System[X] Wrote: [\[CITE\]](#) Hell, why don't we all stop helping others because we have google. I guess that's the right thing to do eh.

To some extent, yes.

(Jan 12, 2018 11:14 AM)System[X] Wrote: [\[CITE\]](#) Maybe OP did not know about NewtonSoft, maybe he wanted advice, maybe he wanted examples for different methods. Does it matter what he

wanted help with ? He wanted help so he was given help, whether he needed the help or not. I told him about NewtonSoft and he never asked for advice to use it nor examples to use it.

(Jan 12, 2018 11:14 AM)System[X] Wrote: [\[CITE\]](#) I have no idea what your issue is Ninja and i don't care but when people ask for help, the right thing to do is help them no matter how simple or hard the task is, if we can help then we should.

My issue is people spewing nonsense. This section is all about people with barely any knowledge spoonfeeding code and the skids asking for the code accepting it while not learning anything and copying bad practices.

Owl - January 12, 2018, 10:22 am

(Jan 12, 2018 04:50 AM)flAmingw0rm Wrote: [\[CITE\]](#) Then add a new Class, which will be the main class, for all the data you need. I usually call this "RootObject". It should contain this:

```
Code    [JsonProperty("BTC_BCN")]
        public Details BtcBcn { get; set; }

        [JsonProperty("BTC_BELA")]
        public Details BtcBela { get; set; }

        [JsonProperty("BTC_BLK")]
        public Details BtcBlk { get; set; }

        [JsonProperty("BTC_BTCD")]
        public Details BtcBtcd { get; set; }

        [JsonProperty("BTC_BTM")]
        public Details BtcBtm { get; set; }

        [JsonProperty("BTC_BTS")]
        public Details BtcBts { get; set; }

        [JsonProperty("BTC_BURST")]
        public Details BtcBurst { get; set; }

        [JsonProperty("BTC_CLAM")]
        public Details BtcClam { get; set; }

        [JsonProperty("BTC_DASH")]
        public Details BtcDash { get; set; }

        [JsonProperty("BTC_DGB")]
        public Details BtcDgb { get; set; }

        [JsonProperty("BTC_DOGE")]
        public Details BtcDoge { get; set; }

        [JsonProperty("BTC_EMCC2")]
        public Details BtcEmc2 { get; set; }

        [JsonProperty("BTC_FLDC")]
        public Details BtcFldc { get; set; }
```

I would just deserialize to Dictionary<string, Details> to save adding that class, will also make enumeration easier.

Ninja - January 12, 2018, 10:24 am

(Jan 12, 2018 11:22 AM)Orka Wrote: [\[CITE\]](#) I would just deserialize to Dictionary<string, Details> to save adding that class, will also make enumeration easier.

And to add on that, if an incorrect response is thrown even though the status code is correct, or if an error is returned by the server, you can still deserialize it just fine. Though you would have to do a check after the deserialization.

flAmingwOrm - January 12, 2018, 10:39 am

(Jan 12, 2018 11:22 AM)Orka Wrote: [\[CITE\]](#) I would just deserialize to Dictionary<string, Details> to save adding that class, will also make enumeration easier.

That's a good idea. Since all the properties are going to be of the same type, it makes sense to use a Directory. OP might wanna look into that.

System[X] - January 12, 2018, 10:43 am

(Jan 12, 2018 11:15 AM)Ninja Wrote: [\[CITE\]](#) My issue is people spewing nonsense. This section is all about people with barely any knowledge spoonfeeding code and the skids asking for the code accepting it while not learning anything and copying bad practices.

So i guess flAmingwOrm has barely no knowledge of coding, or myself or anyone else in these forums and that your knowledge exceeds everyone else.

How long have you been coding, how many coding languages do you know, did you study anywhere or self taught, do you have a degree in computer/programming science ?

Lets see, i have been coding for hmm, 12, maybe 13 years. I know 14 different coding languages over the years, mostly all self taught, yes i also have a degree. And no, i do not know everything and still a lot i do not know and still learning new things but this is not the point i was getting at.

The point is when people ask for help, help is given then you criticize the people that helped and the help that was given. Just because people code and do things differently to you does not condemn them to be lower than you and that does not give you the right to criticize other people.

I had enough replying to this thread now.

Thanks

Ninja - January 12, 2018, 10:47 am

(Jan 12, 2018 11:43 AM)System[X] Wrote: [\[CITE\]](#) So i guess flAmingwOrm has barely no knowledge of coding, or myself or anyone else in these forums and that your knowledge exceeds everyone else.

I never said that. But yes, you and flamingAssHole are not great programmers, no. From what I have seen from you, you are pretty shit. And flamingAssHole is a flaming asshole.

(Jan 12, 2018 11:43 AM)System[X] Wrote: [\[CITE\]](#) How long have you been coding, how many coding languages do you know, did you study anywhere or self taught, do you have a degree in computer/programming science ?

4 years. I took a 4 year study in programming, graduated cum laude as software engineer and got a job right after I graduated at a company. I know C#, VB.net, ASP.NET combined with bootstrap, HTML, and JS, Java (on Android, Windows, and Linux), and some basic embedded C. Took a PHP class but I don't remember a single thing of that tbh.

System[X] - January 12, 2018, 10:51 am

(Jan 12, 2018 11:47 AM)Ninja Wrote: [\[CITE\]](#) I never said that. But yes, you and flamingAssHole are not great programmers, no. From what I have seen from you, you are pretty shit. And

flamingAssHole is a flaming asshole.

And what do people see from you, nothing but trolling and criticizing others code. Have you posted anything with any quality at all ?

Thanks

Edit: your 4 years and what 6-7 languages, graduate makes you more experienced then my 12-13 years and 14 languages with a degree. Your a baby compared to me pal and you have the nerve to insult me, lol, ok, bye.

I started to dislike you, now i'm starting to like you, you made me laugh.

Thanks

Ninja - January 12, 2018, 10:57 am

(Jan 12, 2018 11:51 AM)System[X] Wrote: [\[CITE\]](#) And what do people see from you, nothing but trolling and criticizing others code.

I have helped plenty of people that asked nicely and deserved it. And the only reason I am hostile to flamingAssHole is because he is a flamingAssHole. He and I had a disagreement in the past.

(Jan 12, 2018 11:51 AM)System[X] Wrote: [\[CITE\]](#) Have you posted anything with any quality at all ? Meh, not much. Only 2 releases worth mentioning, though they are old and can be improved. Got a release coming up soon though, so keep your eyes open boy.

Johan Cruyff - January 12, 2018, 11:05 am

Guys, I got help from several channels, the job is done thanks for providing and discussing in my thread haha!

Sn0wX - January 12, 2018, 12:40 pm

Since i joined HF as ident, systemx regardless of what standard has contributed more to this forum then your pathetic 4 years coding.

You just know how to make a good google query. That's it. You know i am right. You spend all day and night commenting to EVERY thread with no real help. why?

You are not a member of any real programming forums because the worry of being exposed. You pick and choose very carefully, iv seen your type for over two decades.

Why do you spend time in a forum that you try to belittle every post an offer no examples?

I just don't understand, and thats not being rude. The post ratio you do with never one example why you even here? Is this an ego trip for you here as you feel top dog? Thats me being nice.

You serve no purpose here.

There is a c# section here right? So why do you postc# examples when you actually do in a vb section? it's because you wnt to feel that little bit more important. It's a vb section. Is that so hard to realise?

Your little few examples,you cant even manage to get the right section.

Worst attention seeker ever seen.

Ninja - January 12, 2018, 1:19 pm

(Jan 12, 2018 01:40 PM)Sn0wX Wrote: [\[CITE\]](#) You just know how to make a good google query. That's it. You know i am right. You spend all day and night commenting to EVERY thread with no real help. why?

I answer quite a few questions from heart. I only answer with a Google query to show people that their question can be easily solved with a simple Google search. You keep trashing what I say even though what I say is right and you still bully me for it.

(Jan 12, 2018 01:40 PM)Sn0wX Wrote: [\[CITE\]](#) You are not a member of any real programming forums because the worry of being exposed. You pick and choose very carefully, iv seen your type for over two decades.

And this assumption is based on what exactly? And sure you have seen 'my type' because you are blinded by your own ego. Btw everything you guessed about me in your previous description was totally wrong.

(Jan 12, 2018 01:40 PM)Sn0wX Wrote: [\[CITE\]](#) I just don't understand, and thats not being rude. The post ratio you do with never one example why you even here? Is this an ego trip for you here as you feel top dog? Thats me being nice.

I literally have no idea what you mean with this sentence.

(Jan 12, 2018 01:40 PM)Sn0wX Wrote: [\[CITE\]](#) There is a c# section here right? So why do you postc# examples when you actually do in a vb section? it's because you wnt to feel that little bit more important. It's a vb section. Is that so hard to realise?

Because I am more comfortable in C#? Besides, everyone knows C# is common in this section. Or am I supposed to spoonfeed everything people need so they can copy paste it in their project like a 'good boy'?

(Jan 12, 2018 01:40 PM)Sn0wX Wrote: [\[CITE\]](#) Your little few examples,you cant even manage to get the right section.

Worst attention seeker ever seen.

Lol k.