

Forum:[Hack Forums](#)

Thread: [\[Easy\] Get any value from any website \[Regex\]](#)

Sho?kwave - October 29, 2012, 5:26 am

Hey guys this tutorial I will be showing you how to get nearly any value from a website using a regex function.

The function:

```
Code Public Shared Function RegexMatch(ByVal Text As String, ByVal Regexstring As String) As MatchCollection
```

```
    Dim r As New System.Text.RegularExpressions.Regex(Regexstring)
```

```
    Dim matches As MatchCollection = r.Matches(Text.Trim)
```

```
    Return matches
```

```
End Function
```

Usage:

```
Code For Each m As Match In RegexMatch(SourceCode, RegexString)
```

```
    MsgBox(m.value)
```

```
Next
```

Say we want to get a fresh proxy list from

<http://www.xroxy.com/proxylist.php>

We want to get the highlighted value here:

Spoiler [\(Click to View\)](#)

It is really simple using this function, so we get the page source either from grabbing it with a webrequest/webclient or just copying the source into a richtextbox, either way.

So here is how it is done, we see before the proxy and port there is this:

Code proxy:name=XROXY proxy&host=121.52.210.22&port=28889So to get all values that look like this our function will look something like this:

the "." means anything can be there so we grab all strings like that.

Now if we set the value's that we have just grabbed into a richtextbox it should look like this:

Spoiler [\(Click to View\)](#)

We have grabbed the ips but it is a mess, we have to format it using the Split() function, it is quite self explanatory, this is what our function should look like now:

And we have now successfully extracted the strings in ip/port format.

If you have any questions or problems let me know, thanks guys.

marvinn - October 29, 2012, 5:46 am

You should use groups so you do not need to split all the data again.

Weakky. - October 29, 2012, 5:51 am

(Oct 29, 2012 05:46 AM)marvinn Wrote: [\[CITE\]](#) You should use groups so you do not need to split all

the data again.

This. Just use (.*) to create a groups then just use

```
Code MsgBox(m.Groups(1).Value)
```

Sho?kwave - October 29, 2012, 5:55 am

(Oct 29, 2012 05:51 AM)TRANSLU6DE Wrote: [\[CITE\]](#) This. Just use (.*) to create a groups then just use

```
Code MsgBox(m.Groups(1).Value)
```

I didn't know about that man, thanks alot.

marvinn - October 29, 2012, 6:04 am

You can even use this

```
Code var reg = new Regex(proxy&host=(.*)&port=(.*))
foreach(var match in reg.Matches(source))
{
    string ip = match.groups[1].Value;
    string port = match.groups[2].Value;
}
```

An other tip, check <http://regexpal.com>

That helps a lot ;)

Giommi - October 29, 2012, 6:19 am

Thanks ! I really need this for my Projects in Future Ty so much!

evol - October 29, 2012, 6:58 am

Arrh Regex the one thing that turns my brain to mush thanks for the easy to follow tutorial. ?

Gr0wlit - October 29, 2012, 11:15 am

Pretty cool, thanks for this sharing. Now i'm using the nice 'GetBetween' function, but i've tried this one, and i think to switch to this one! Thanks!

aTastyUnicorn - November 20, 2012, 7:35 am

Can you upload again the pictures, please.

Pussy Cat - November 20, 2012, 9:12 am

If you're just getting value between something such as this, Split would be faster compared to Regex. Regex isn't just about .*, if you're just gonna use .* everywhere then you don't really need to use regex.

Odayleet - November 24, 2012, 12:23 pm

Pretty awesome tutorial, thank you for posting it! :D

Cairns - January 18, 2013, 4:58 am

This is kinda useless using both split and regex, it's best to use one or the other. Regex is a good bit faster if you know how to write proper patterns. In this case you should have just used split

Pussy Cat - January 18, 2013, 5:08 am

(Jan 18, 2013 05:58 AM)Cairns Wrote: [\[CITE\]](#) This is kinda useless using both split and regex, it's best to use one or the other. Regex is a good bit faster if you know how to write proper patterns. In this case you should have just used split

This.

Regular split is usually faster performance-wise compared to Regex in most cases, sometimes the split just isn't enough though and we have to use Regex.

Cairns - January 18, 2013, 5:40 am

I have coded a bot in the past that has harvested up to 1000s of links per page. I tried splitting them each time and it was okay the speed. I used regex to test its speed and found that regex ran much better. But I suppose it can change in most cases

Pussy Cat - January 18, 2013, 5:47 am

(Jan 18, 2013 06:40 AM)Cairns Wrote: [\[CITE\]](#) I have coded a bot in the past that has harvested up to 1000s of links per page. I tried splitting them each time and it was okay the speed. I used regex to test its speed and found that regex ran much better. But I suppose it can change in most cases

That's because you had to call the Split method multiple times, with Regex you just have to call the Matches method once.

Leaving forever - January 19, 2013, 10:45 am

Thank you, searched very long, suddenly found it :D

Almightykiwiz - January 19, 2013, 8:11 pm

I am getting the error that Match and MatchCollection is not defined, do i need to import System.Text.RegularExpressions? Thanks

Cody8295 - January 19, 2013, 8:27 pm

Split() is always a better solution, especially with HTML.

Her0niC - January 19, 2013, 8:48 pm

Really nice concept..very creative
~Her0niC

Fake. - January 19, 2013, 8:52 pm

Did you even read the code that you're posting?

It is non-specific to your task, nor is it optimised, nor does it allow you to write less code, nor is it helpful in any obvious way.

serubi - January 23, 2013, 10:54 am

Thank you for sharing. This is helpful for learners.

d4rksidez - June 18, 2015, 6:35 am

Thanks, it's nice for learning since I'm doing stuff with regex in vb.net

dolev111 - July 12, 2016, 5:55 am

hay shockwave i have got a problem in the imminenet monitor program

i format my computer because my friend try to open the virus form the rat and its didnt work so he said my its because the windows 10 so i changed to windows 7 and i try to connect to the program and its write"your hardware Id Has Been Changed Please Contact An Administrator"
so you can try to help me?

*i am sorry for bad english

*i am sorry i make this post here because you didnt reply to me in your support website and your

email

*and i cant pm you beacause i dont have 25 post in the hf so sorry very much

plocke123 - July 12, 2016, 9:30 am

really nice tutorial :) ill need this in the future

OffCode - July 14, 2016, 1:39 am

(Jul 12, 2016 05:55 AM)dolev111 Wrote: [\[CITE\]](#) hay shockwave i have got a problem in the imminenet monitor program

i format my computer because my friend try to open the virus form the rat and its didnt work so he said my its because the windows 10 so i changed to windows 7 and i try to connect to the program and its write"your hardware Id Has Been Changed Please Contact An Administrator"
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Devv - July 14, 2016, 4:07 am

Great well put together thread thanks for this bro really helped!

Ninja - July 14, 2016, 7:00 am

(Jul 12, 2016 05:55 AM)dolev111 Wrote: [\[CITE\]](#) *and i cant pm you beacause i dont have 25 post in the hf so sorry very much

(Jul 14, 2016 01:39 AM)MaguEXE Wrote: [\[CITE\]](#) Thats not Rat support topic just pm him or something.Do you even read broski