

Forum:[Hack Forums](#)

Thread: [GET Request + finding status code](#)

Egregious Jr. - November 6, 2016, 1:07 pm

How can I make GET request to the API and then save the HTTP status code?

Papa Cuda - November 6, 2016, 1:13 pm

Are you talking about banner grabbing, like with net cat or telnet?

Egregious Jr. - November 6, 2016, 1:14 pm

(Nov 6, 2016 02:13 PM)cudacore Wrote: [\[CITE\]](#) Are you talking about banner grabbing headers? Basically, I want to do something like

GET [<input>](http://api.domain.com/profiles/);

Then save the code it returns (403, 404, etc)

Papa Cuda - November 6, 2016, 1:17 pm

(Nov 6, 2016 02:14 PM)Z?????ach Wrote: [\[CITE\]](#) Basically, I want to do something like

GET [<input>](http://api.domain.com/profiles/);

Then save the code it returns (403, 404, etc)

If I'm understanding you correctly open a terminap and type

PHP Code

```
<?php
```

```
nc -v targetip > codereturns.txt
```

Then

PHP Code

```
<?php
```

```
GET / HTTP / 1.1
```

```
Host: target ip
```

I think this is what you want? IF it's not I apologize and I'll reform my answer.

Egregious Jr. - November 6, 2016, 1:20 pm

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Papa Cuda - November 6, 2016, 1:23 pm

(Nov 6, 2016 02:20 PM)Z?????ach Wrote: [\[CITE\]](#) Uhm, this is the vb.net section, I'm looking for how to do this in vb.net.

? oh my god I'm sorry I wasted your time.

This may actually help

PHP Code

```
<?php
Imports System.Threading
Imports System.Net
Imports System.Net.Sockets
Imports System.Text
Imports System.IO
```

Module Module1

```
Public ScanningThreads As Integer
Sub Main()
Console.WriteLine("Enter number of threads and press ENTER (50 is a good choice)")
ScanningThreads = Convert.ToInt32(Console.ReadLine())
FillPortsList()
Try
For i As Integer = 0 To ScanningThreads
Dim GrabberThread As New Thread(AddressOf GrabBannerJob)
GrabberThread.Start()
Next i
Catch ex As Exception
Console.WriteLine(ex.ToString())
Console.ReadLine()
End Try
End Sub
```

```
Public _rng As New Random()
```

```
Public Function rNext(ByVal min As Integer, ByVal max As Integer) As Integer
Return _rng.Next(min, max)
End Function
```

```
Public Function GenerateIp() As String
Return rNext(11, 239) & "." & rNext(1, 255) & "." & rNext(1, 255) & "." & rNext(1, 255)
End Function
```

```
Public PortsList As New List(Of Integer)()
```

```
Public Sub FillPortsList()
PortsList.Add(21)
```

```

PortsList.Add(22)
PortsList.Add(1406)
PortsList.Add(25)
PortsList.Add(5900)
End Sub

Public Sub SockConnect(ByVal slpaddress As String, ByVal sPort As Integer)
Dim data As Byte() = New Byte(1023) {}
Dim stringData As String
Dim recv As Integer
Dim ipep As New IPEndPoint(IPAddress.Parse(slpaddress), sPort)
Dim server As New Socket(AddressFamily.InterNetwork, SocketType.Stream, ProtocolType.Tcp)
Try
server.Connect(ipep)
Dim ns As New NetworkStream(server)
If ns.CanRead Then
recv = ns.Read(data, 0, data.Length)
stringData = Encoding.ASCII.GetString(data, 0, recv)
If stringData <> "" Then
Console.WriteLine(slpaddress & ":" & sPort & " : " & stringData)
File.AppendAllText("banners.txt", slpaddress & ":" & sPort & " : " & stringData & vbCr & vbLf)
End If
Else
ns.Close()
server.Close()
End If
Catch
End Try

End Sub

Public Sub GrabBannerJob()
While True
Try
Dim ipaddress As String = GenerateIp()
For Each IPort As Integer In PortsList
Dim port As Integer = IPort
SockConnect(ipaddress, port)
Next
Catch
End Try
End While
End Sub
End Module

```

Egregious Jr. - November 6, 2016, 1:33 pm

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            server.Connect(ipep)
            Dim ns As New NetworkStream(server)
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recv = ns.Read(data, 0, data.Length)
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Dim port As Integer = IPort
SockConnect(ipAddress, port)
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Catch
End Try
End While
End Sub
End Module
Don't think that's it. No problem lol

```

+Haze - November 6, 2016, 3:20 pm

(Nov 6, 2016 02:13 PM)cudacore Wrote: [\[CITE\]](#) Are you talking about banner grabbing, like with net cat or telnet?

(Nov 6, 2016 02:17 PM)cudacore Wrote: [\[CITE\]](#) If I'm understanding you correctly open a terminap and type

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Dim recv As Integer
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```
Dim ipep As New IPEndPoint(IPAddress.Parse(sIpaddress), sPort)
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Dim server As New Socket(AddressFamily.InterNetwork, SocketType.Stream, ProtocolType.Tcp)
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```
Try
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server.Connect(ipep)
Dim ns As New NetworkStream(server)
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End Sub

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For Each IPort As Integer In PortsList
Dim port As Integer = IPort
SockConnect(ipAddress, port)
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End Try
End While
End Sub
End Module

```

You deserve a -3 for shit posting, please stay out of this forum if you have no clue what you're talking about. I get the feeling you're trolling too.

@Op What library are you using to create the Http connection? WebClient, HttpWebRequest or HttpClient?

Egregious Jr. - November 6, 2016, 3:24 pm

(Nov 6, 2016 04:20 PM)+Haze Wrote: [\[CITE\]](#) You deserve a -3 for shit posting, please stay out of this forum if you have no clue what you're talking about. I get the feeling you're trolling too.

@Op What library are you using to create the Http connection? WebClient, HttpWebRequest or HttpClient? I believe HttpWebRequest.

Diaxin - November 6, 2016, 3:29 pm

I have 0 knowledge of vb.net but google is a very powerful tool

<http://stackoverflow.com/questions/692342/net-httpwebrequest-getresponse-raises-exception-when-http-status-code-400-ba>

Looks like you need to catch an exception from WebException then just
HttpWebResponse httpResponse = (HttpWebResponse) response;
httpResponse.StatusCode <- will be your HTTP response code

Hope I was of at least some assistance.

Egregious Jr. - November 6, 2016, 3:31 pm

(Nov 6, 2016 04:29 PM)Diaxin Wrote: [\[CITE\]](#) I have 0 knowledge of vb.net but google is a very powerful tool

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Looks like you need to catch an exception from WebException then just
HttpWebResponse httpResponse = (HttpWebResponse) response;
httpResponse.StatusCode <- will be your HTTP response code

Hope I was of at least some assistance.Thanks. I'll look into that.

mrkoolaid - November 6, 2016, 3:42 pm

isnt it just...

[https://msdn.microsoft.com/en-us/library/system.net.httpstatuscode\(v=vs.110\).aspx](https://msdn.microsoft.com/en-us/library/system.net.httpstatuscode(v=vs.110).aspx)

Decim - November 7, 2016, 12:14 am

(Nov 6, 2016 02:07 PM)Z?????ach Wrote: [\[CITE\]](#) How can I make GET request to the API and then save the HTTP status code?

The HttpWebResponse has a property called StatusCode.

Egregious Jr. - November 7, 2016, 4:03 am

Thanks guys, I will take a look at those.

Ninja - November 7, 2016, 8:40 am

<https://gist.github.com/GekkeVent/cfd4566e76a7d1c150c66bf3e64ed8ca>

This might help on your WebRequest journey.

Egregious Jr. - November 8, 2016, 1:03 pm

I read the microsoft docs and I learned how to do this. Thanks for trying to help guys :)