

Forum:[Hack Forums](#)

Thread: [Determine CLI arguments?](#)

VUEDUE - July 10, 2021, 12:21 pm

I want to produce a script that utilizes command-line arguments. So far I have this:

```
Code Dim clArgs() As String = Environment.GetCommandLineArgs()  
    If clArgs.Count <= 1 Then  
        Environment.Exit(0).
```

End If Obviously if the user were to double-click the executable, it will exit since it wasn't called from the CLI w/ the appropriate arguments.

At this point however, I want to establish this syntax:

Code my_program.exe -h http://www.example.com -m GET -r -t 50 Basically I'm trying to get and values following -h (for host), -m (for method), and then the -t (for threads).

I assume I would have to determine their index, right? I'm having trouble getting the values and setting them in global variables. If anyone could help me I would greatly appreciate it <3

HFDone - July 10, 2021, 1:52 pm

<https://docs.microsoft.com/en-us/dotnet/api/system.environment.getcommandlineargs?view=net-5.0>

VUEDUE - July 11, 2021, 6:09 am

(Jul 10, 2021 01:52 PM)HFDone Wrote: [\[CITE\]](#)

<https://docs.microsoft.com/en-us/dotnet/api/system.environment.getcommandlineargs?view=net-5.0>

So I comprehend that. If you follow the link you posted, in the example it shows the user how to loop through the values inputted via CLI. I get that. That's not my issue. I'm having trouble determining the order of what was posted. So if the user throws the -m switch, I want to know if the user inputted either GET or POST (one of two http methods) and set that value as a string variable. That's what I'm stuck on. I'm lost on how I would even begin.

HFDone - July 11, 2021, 6:44 am

you have args array check them

if args(1) = "-m" then ... check args(2) value

VUEDUE - July 11, 2021, 6:45 am

(Jul 11, 2021 06:44 AM)HFDone Wrote: [\[CITE\]](#) you have args array check them

if args(1) = "-m" then ... check args(2) value

Ahhh, I see. I'll give that a shot. Thanks!