

Forum:[Hack Forums](#)

Thread: [How to create new constructor?](#)

SirNoobHack - September 25, 2016, 11:21 am

```
Code My.Computer.FileSystem.CreateDirectory("adasd")
      My.Computer.FileSystem.CreateDirectory("afasfas")
      My.Computer.FileSystem.CreateDirectory("dsgdsf")
      My.Computer.FileSystem.CreateDirectory("adasdsasd")
      My.Computer.FileSystem.CreateDirectory("adaaaf")
      My.Computer.FileSystem.CreateDirectory("asdadassd")
      My.Computer.FileSystem.CreateDirectory("gdfsgdfg")
      My.Computer.FileSystem.CreateDirectory("adasfs")
      My.Computer.FileSystem.CreateDirectory("afafssaf")
      My.Computer.FileSystem.CreateDirectory("afsafgsd")
```

How can I shorten the class length if you understand what I mean.

Dim Created() = My.Computer.FileSystem.CreateDirectory(Of String) was the best I could think of but it was incorrect. I don't even know what it's called that I'm trying to do :/

So to create a new directory I would only have to type:

```
Created(folderName)
```

Any sort of help would be GREATLY appreciated! ?

assault0017 - September 25, 2016, 11:26 am

```
Code for each dir as string in {"ads", "afd", "asopfdj", etc...}
      my.co....createdirectory(dir)
next
?
```

My Computer - September 25, 2016, 11:45 am

Do you mean something like this OP?

```
Code Public Sub CreateDirectory(ByVal directory As String)
      Try
          My.Computer.FileSystem.CreateDirectory(directory)
      Catch ex As Exception
          Console.WriteLine("Exception thrown while trying to create a directory. Exception message
" + ex.Message)
      End Try
End Sub
```

Then you would just call it like this:

```
Code CreateDirectory("C:\Users\Owner\Desktop\Test\")
```

SirNoobHack - September 25, 2016, 12:06 pm

(Sep 25, 2016 11:45 AM)My Computer Wrote: [\[CITE\]](#) Do you mean something like this OP?

```
Code Public Sub CreateDirectory(ByVal directory As String)
      Try
          My.Computer.FileSystem.CreateDirectory(directory)
```

Catch ex As Exception

```
    Console.WriteLine("Exception thrown while trying to create a directory. Exception message  
" + ex.Message)  
End Try  
End Sub
```

Then you would just call it like this:

```
Code CreateDirectory("C:\Users\Owner\Desktop\Test\")
```

I thought about it but it wasn't really what I wanted, I must've thought that you could do what I've imagined in some way. Creating a method to make it is the best solution though, cheers mate!

idb. - September 25, 2016, 3:21 pm

```
Code Public Sub CreateDirectory(ParamArray path As String())  
    Array.ForEach(path, Sub(p) If Not Directory.Exists(p) Then Directory.CreateDirectory(p))  
End Sub
```

ParamArrays are your friend.

```
Code CreateDirectory("C:\Foo1")  
CreateDirectory("C:\Foo1", "C:\Foo2")  
CreateDirectory("C:\Foo1", "C:\Foo2", "C:\Foo3")
```