The Current .Net SDK does not support targeting .Net Core 2.2 Target .Net Core 2.1 or Lower [duplicate]
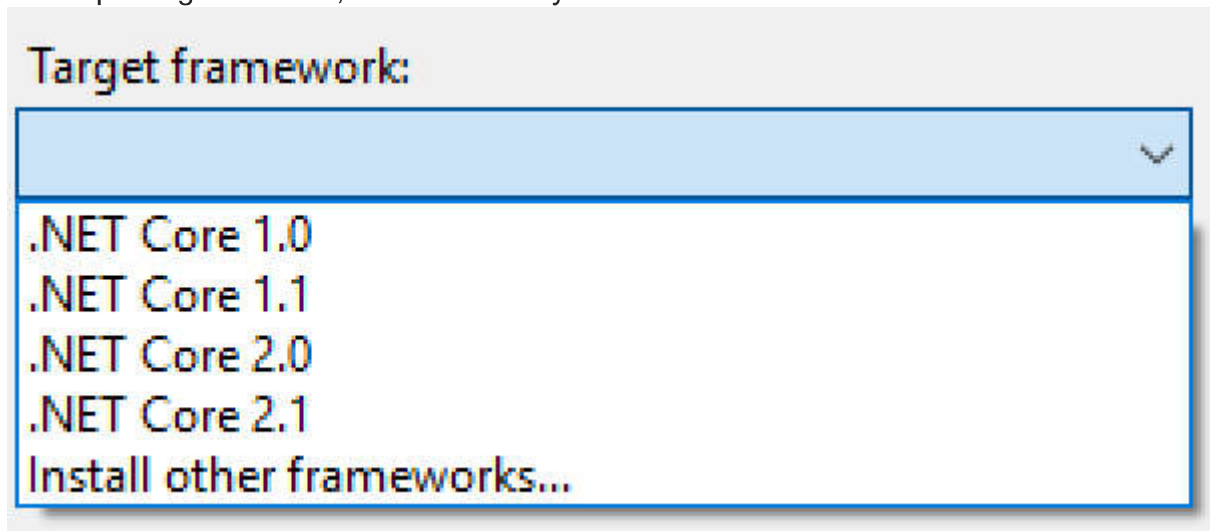
10

This question already has an answer here:

.NET Core 2.2 Can't be Selected In Visual Studio Build Framework   *11 answers*

I have some projects in the preview version of .net core 2.2 preview 3. It was working fine until i updated my VS Studio Community Edition to Version 15.9.2. After that targeting .net core 2.2 preview is no longer possible. When i do `dotnet --list-sdks` I get a list of the SDKs installed including 2.2.100-preview3.

```
C:\Users\baffo>dotnet --list-sdks
1.0.4 [C:\Program Files\dotnet\sdk]
1.1.0 [C:\Program Files\dotnet\sdk]
2.0.0 [C:\Program Files\dotnet\sdk]
2.1.500 [C:\Program Files\dotnet\sdk]
2.2.100-preview3-009430 [C:\Program Files\dotnet\sdk]
```

After updating VS Studio, the list now only shows

Target framework:

.NET Core 1.0
.NET Core 1.1
.NET Core 2.0
.NET Core 2.1
Install other frameworks...

I have followed similar questions but could not resolve the issue. Any pointers?

c#   visual-studio   asp.net-core   .net-core

asked Nov 28 '18 at 7:03

Tonto
985   2   9   26

1   What happens if you edit the csproj to target netcoreapp2.2? – Yair Halberstadt Nov 28 '18 at 7:09

That's when i get the above error – Tonto   Nov 28 '18 at 7:53

Have you reported it to visual studio? – Yair Halberstadt Nov 28 '18 at 9:35

Like I commented in the other thread (which this thread is duplicate to), make sure you subscribe to Microsoft team blogs, or you simply miss such announcements. – Lex Li Nov 28 '18 at 16:03 ✎

1 Answer

https://developercommunity.visualstudio.com/content/problem/387549/net-22-loast-afte-upgrading-to-1592.html

7

seems that the latest release turns off the use of preview, "Use previews of the .NET Core SDK" option under menu -> Tools -> Options -> Projects and Solutions -> .NET Core

go here to turn it back on.

answered Nov 28 '18 at 14:46

will.skyward
94   1

7   .Net core 2.2 is no longer in preview as per my knowledge so why do we have to enable the preview? – Andy Mar 12 at 0:17

3   I have this checkbox checked but .net core 2.2 still doesn't show up. – rabejens Apr 4 at 13:17

1   Have the same problem... enabling this does not show up 2.2. Even more:msbuild can't target 2.2 and says .NET SDK does not support targeting Net core 2.2 while i have 2.2.3 installed – Tom Tavernier Apr 5 at 9:03

3   Not only is 2.2 not a preview, it doesn't make my error go away even after a restart – Mario Apr 5 at 21:07

8   Another issue with these symptoms is that the 2.2.2xx SDK is not supported in VS 2017. You will need the 2.2.1xx SDK for VS 2017. See also this answer: stackoverflow.com/a/55529011/1509 – Daniel Plaisted Apr 8 at 18:58