GitHub ref: <https://github.com/dotnet/>

.Net Core

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# Versions info

Link: <https://dotnet.microsoft.com/download/dotnet-core>

Current version: .Net 5.0 (15/09/2020)

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| --- | --- | --- | --- |
| **Version Number** | **Release Date** | **End of Support** | **Supported Visual Studio Version(s)** |
| 1.0 | 2016-06-27 | 2019-06-27 | [Visual Studio](https://en.wikipedia.org/wiki/Microsoft_Visual_Studio) 2015, 2017 |
| 1.1 | 2016-11-18 | 2019-06-27 | Visual Studio 2015, 2017 |
| 2.0 | 2017-08-14 | 2018-10-01 | Visual Studio 2017 |
| 2.1 | 2018-05-30 | 2021-08-21[[6]](https://en.wikipedia.org/wiki/ASP.NET_Core#cite_note-6) | Visual Studio 2017 |
| 2.2 | 2018-12-04 | 2019-12-23[[8]](https://en.wikipedia.org/wiki/ASP.NET_Core#cite_note-:0-8) | Visual Studio 2017 15.9 and 2019 16.0 preview 1 |
| 3.0 | 2019-09-23 | 2020-03-03[[8]](https://en.wikipedia.org/wiki/ASP.NET_Core#cite_note-:0-8) | Visual Studio 2017 and 2019 |
| 3.1  (.Net Core) | 2019-12-03 |  | Visual Studio 2019 |
| 5.0 (.Net) | 2021-01-12 |  | Visual Studio 2019 |

Useful moments:

1. DotNet version is also applied for its components: Asp.Net, WPF and etc.
2. New dotnet version can be intstalled by upgrading VS version (check link above)
3. DotNet version is different to version of its SDK (e.g. DotNet v3.1.8 can be supplied by SDK 3.1.402 for new VS 2019 and SDK 3.1.108 for older VS 2019)

**Termins**

1. SDK (Software development kit) – set of software units which are necessary for development within certain platform and for certain type of programms (e.g. .net sdk is necessary soft for .net based applications development.