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What is .Net

.NET is an open source developer platform made up of tools, programming languages, and libraries for building different types of applications.

- Development Platform?
 - Languages (C#, Visual Basic, F#)
 - Libraries
- Platforms?
 - .Net Core (application runs anywhere e.g windows, linux, macOS)
 - .Net Framework (application runs only on windows)
 - Xamarin/Mono (applications for mobiles)
- .Net Standard?
 - The shared set of libraries for the above.

What exactly I can build with .Net?



What will we use in this course?

- Visual Studio 19 on windows OS.

Which Language?

- C #

Let's start Coding

- Hello world Program.