

Mentoring session Exercise 1

.NET Framework and .NET Core (Video)

<https://youtu.be/OkeM7XVwEdA>

What is .NET? | .NET Core 101 (Video)

<https://youtu.be/eIHKZfgddLM>

What is .NET? What's C# and F#? What's the .NET Ecosystem? .NET Core Explained, what can .NET build? (Video)

<https://youtu.be/bEfBfBQq7EE>

.NET vs. .NET Framework for server apps

<https://docs.microsoft.com/en-us/dotnet/standard/choosing-core-framework-server>

With the above references above: Find the answer to the following questions.

- 1) What is the .Net Framework?
- 2) What is .Net Core?
- 3) What is .Net and explain the relationship between .Net Framework and .Net Core?
- 4) What are the differences between .Net Framework, .Net Core and Xamarin?
- 5) What are the contexts that .Net Framework is suitable to be applied?