

C# Interview Questions

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Questions

What is Async/Await?

If you have any I/O-bound needs (such as requesting data from a network, accessing a database, or reading and writing to a file system), you'll want to utilize asynchronous programming. You could also have CPU-bound code, such as performing an expensive calculation, which is also a good scenario for writing async code.

Don't use Task.Run for Network I/O bound operation.

What are the Extension method

Dependency Injection
in .Net Core

Scope

Transient - Will create a new object in heap all the time, Dependency is Requested.

Singleton - Will create a only one object during the

Best Practices