

Dependency Injection and IoC

Dependency Injection

How objects obtain dependent objects

The class being injected has no responsibility in instantiating the object being injected
Key Theme: Avoid Tight Coupling

Types of Dependency Injection:

- By class properties - not recommended
- By Setter
- By Constructor - most preferred way

Inversion of Control

A technique to allow dependencies to be injected at runtime

IoC vs DI

- DI is the composition of your classes
- IoC is the runtime environment of your code

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