

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

Revision #1

Created 17 April 2022 00:39:20 by Elkip

Updated 17 April 2022 00:39:44 by Elkip