

The Most Important Rule

Don't forget:
Clean Code

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**Readable and
Understandable Code**

The Core Principles & Rules Always Apply!

No matter which **programming language or style** you're using...

...you still want **readable** and meaningful names

...you still want **slim, concise** functions or methods

...you still want **understandable code flow**

Functional vs OOP vs Procedural

This course doesn't focus on a specific paradigm



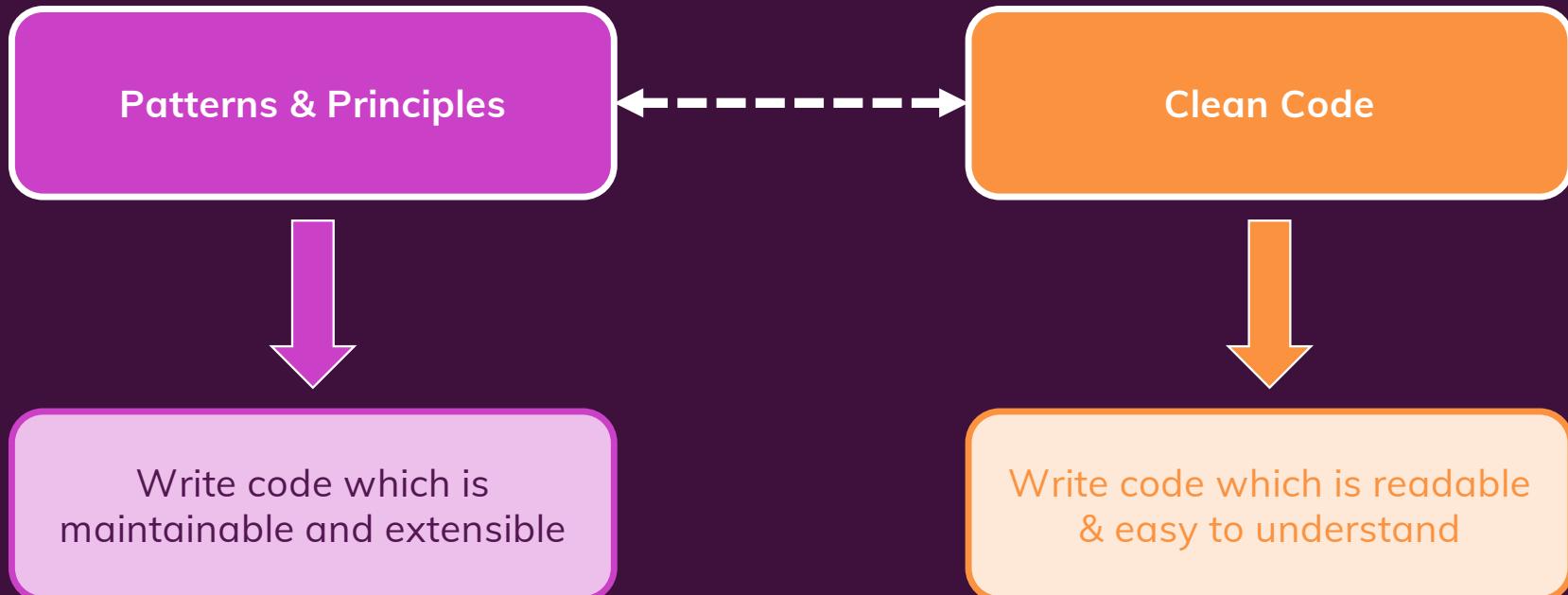
Paradigm-specific rules, conventions, patterns and guides should also be considered



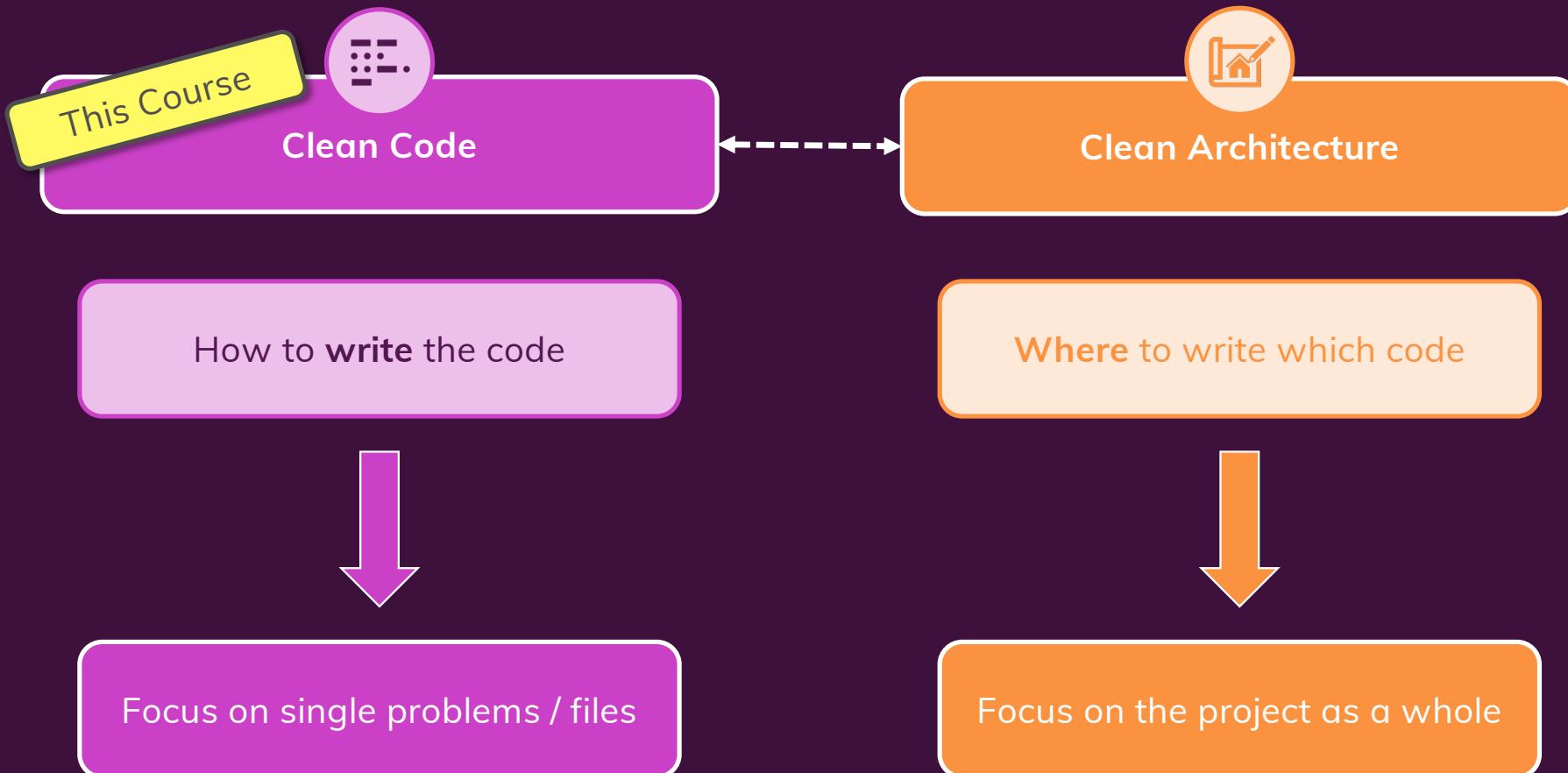
The rules, concepts, ideas and patterns shown in this course apply in general!



Clean Code and Patterns & Principles



Clean Code vs Clean Architecture



Testing and TDD

This course did not focus on testing or test-driven development



Testing helps with writing clean code (see “Functions” section) but is not strictly required

Having working tests could be considered a part of code being clean
(because tests express how the code should be used and what the desired goal is)

Consider diving deeper into testing and TDD as an addition to applying the rules and ideas conveyed in this course

Thank You!