

More on Software Design

SOLID Design Principle



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Hierarchy of Pattern Knowledge

Design Pattern

Strategy pattern
defines a family of algorithms,
encapsulates each one, and makes
them interchangeable. Strategy lets
the algorithm vary independently
from clients using it

OO Principles

Encapsulate what varies
Favor composition over inheritance
Program to interface, not implementations

OO Basics

Abstraction
Encapsulation
Polymorphism
Inheritance

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