

Having Expertise Available

capturing expertise in patterns originated as an architectural concept (Christopher Alexander)

The early work in identifying and applying software design patterns first published at the 1994

A seminal book was that documented 29 fundamental patterns was released at the 1994 oopsla conference (Gang of Four)

creational Patterns

- Abstract Factory
- Builder
- Factory Method
- Prototype
- Singleton

structural

- Adapter
- Bridge
- Composite
- Decorator
- Facade
- Flyweight
- Proxy

Behavioral Patterns

- Chain of Responsibility
- Command
- Interpreter
- Iterator
- Mediator
- Memento
- Observer
- State
- Strategy
- Template Method
- Visitor