

OOD

Abstraction

Encapsulation

Polymorphism

Inheritance

Abstraction Qualities

Coupling (связанность)

Cohesion (связность)

Sufficiency (достаточность)

Completeness (полнота)

Primitiveness (элементарность)

SOLID principles

Single responsibility principle

Open/closed principle

Liskov substitution principle

Interface segregation principle

Dependency inversion principle

ACID

Atomicity (Атомарность)

Consistency (Согласованность)

Isolation (Изолированность)

Durability (Долговечность)

GoF patterns

Abstract Factory

Builder

Factory Method

Prototype

Singleton

Adapter

Bridge

Composite

Decorator

Facade

Flyweight

Proxy

Chain of Responsibility

Command

Interpreter

Iterator

Mediator

Memento

Observer

State

Strategy

Template Method

Visitor

No SQL

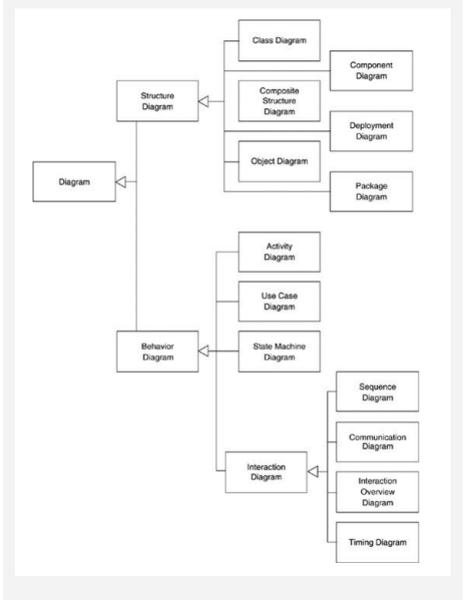
Key Value (Redis, Riak, Memcached)

Column (Cassandra, BigTable)

Document Store (MongoDB, RethinkDB, Couchbase)

Graph (OrientDB, Neo4J)

Diagrams



By **softserve**

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