Design Patterns

In software engineering, a design pattern is a general repeatable solution to a commonly occurring problem in software design. A design pattern isn't a finished design that can be transformed directly into code. It is a description or template for how to solve a problem that can be used in many different situations.

Benefits of patterns

Patterns are a toolkit of solutions to common problems in software design. They define a common language that helps your team communicate more efficiently.

Classification

Logo, company name

Description automatically generated

References

<https://refactoring.guru/design-patterns>

<https://dev.to/gelopfalcon/los-7-patrones-de-diseno-de-software-mas-importantes-28l2>

<https://www.geeksforgeeks.org/singleton-design-pattern/>