

## EXECUTIVE SUMMARY

In the ongoing quest to improve the quality and design of software, techniques and technologies have evolved. Various strategies have been developed, several improvements are the result of previous strategies. Design patterns are probably the most versatile strategies consist reuse solutions, not only of source code, but provide solutions to recurring problems in software development.

Importantly JEE design patterns, collected a set of best practices that have been developed in recent years for the development of web systems. The presence of design patterns leads to standard solutions, easily understandable and maintainable by developers.

The main focus of this work is the knowledge of design patterns JEE 6, and that despite the benefits it generates implementation, are often treated as J2EE patterns, blocking the functionality of the design patterns and platform.