



DECORATOR PATTERN

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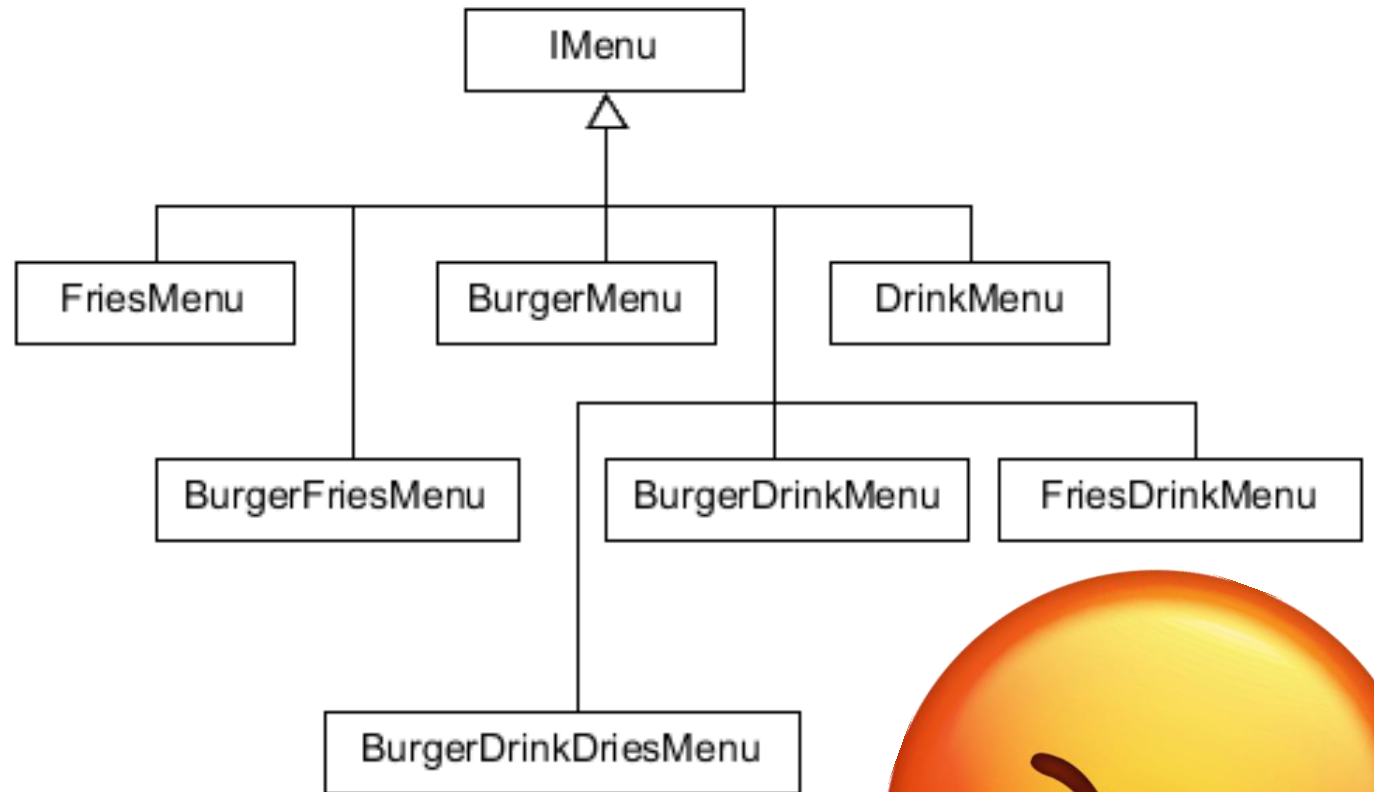
GROUP 15

DESIGN PATTERN

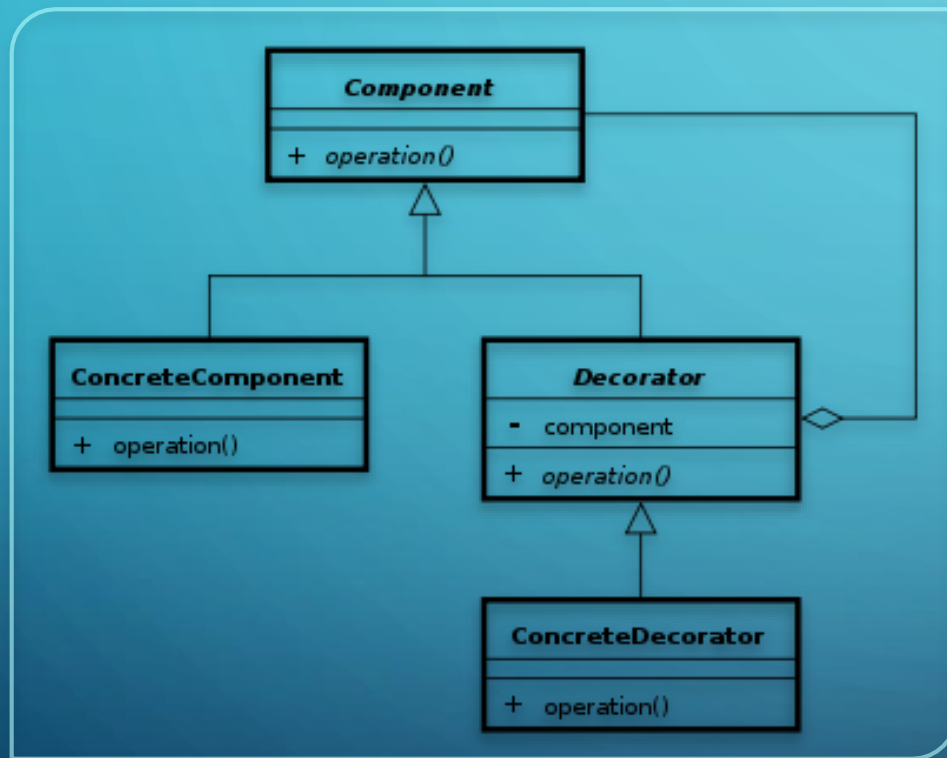
- One solution to a common problem
- Different methods to different problems
- We have worked with Decorator pattern

A SIMPLE PROBLEM

- A burger menu maker
- Many sub classes
- If we wanted to add "Dessert" to the IMenu we would end up with
- Faktor !n
- It can be done alot simpler



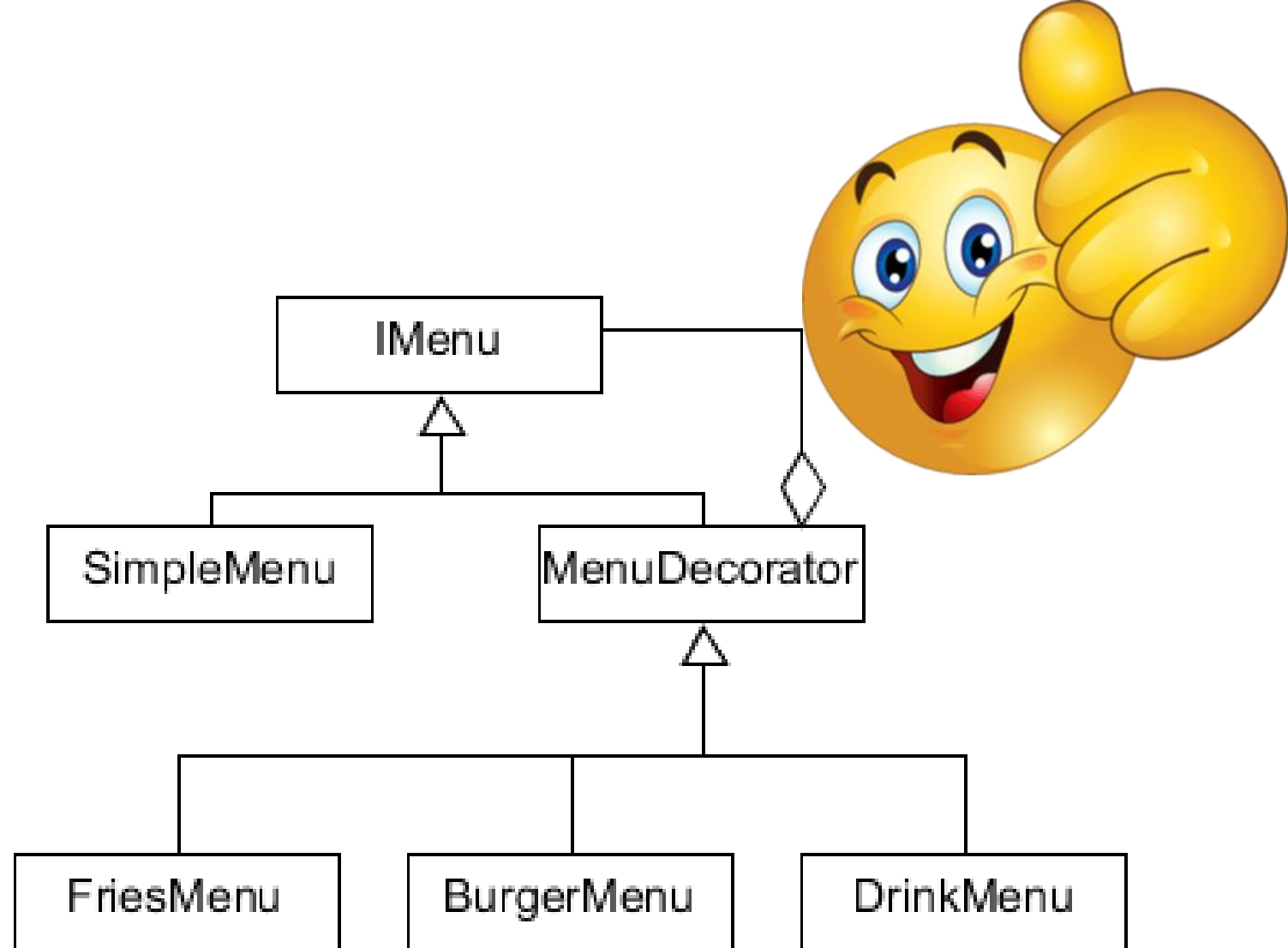
WHAT IS DECORATOR PATTERN



- Inheritance and composition
- Add functionality in runtime

WHY USE DECORATOR PATTERN

- Simple way to implement same solution



REFERENCES

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