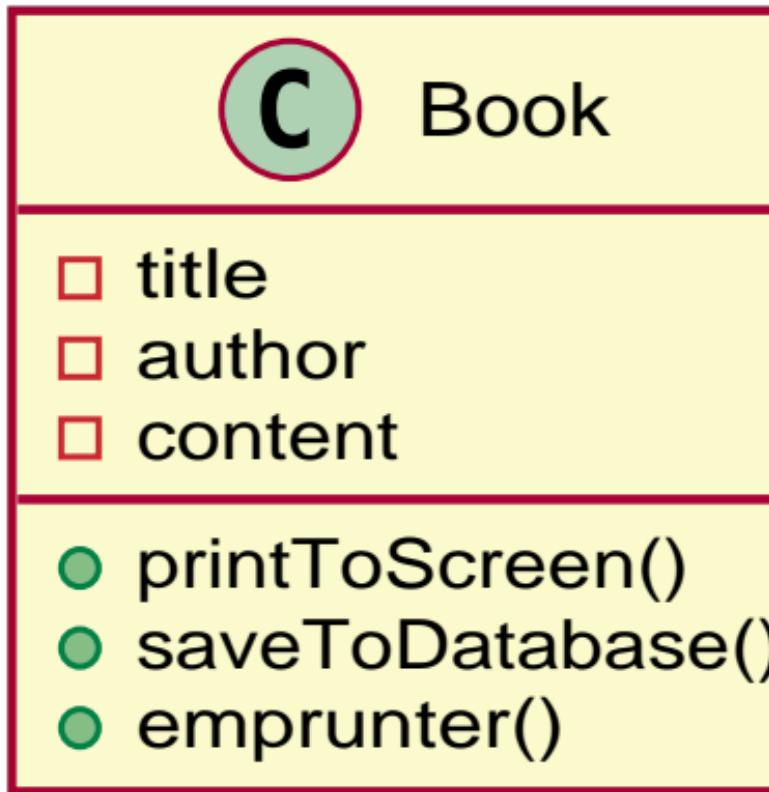
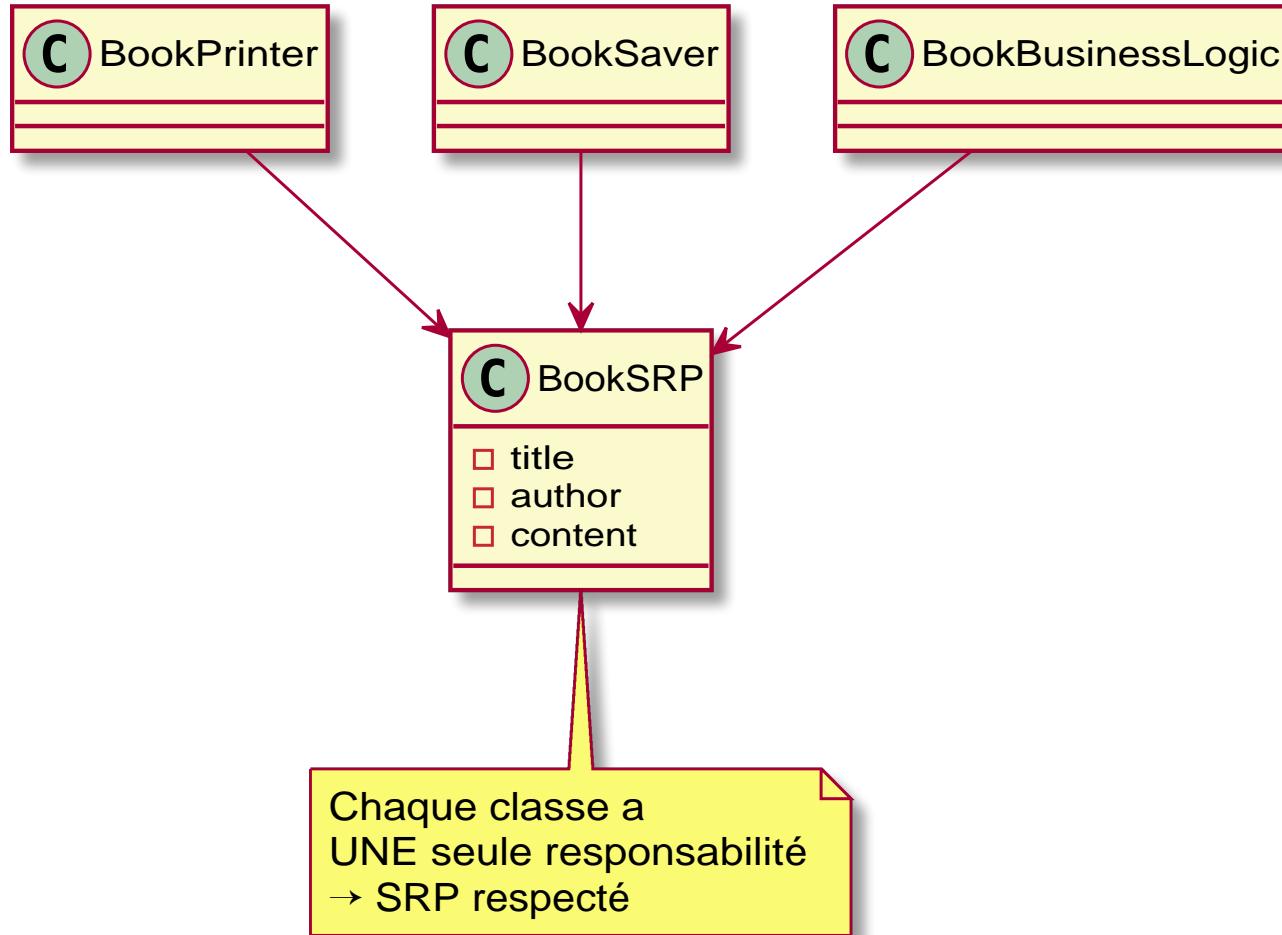


SRP - Single Responsibility Principle (AVANT refactoring)

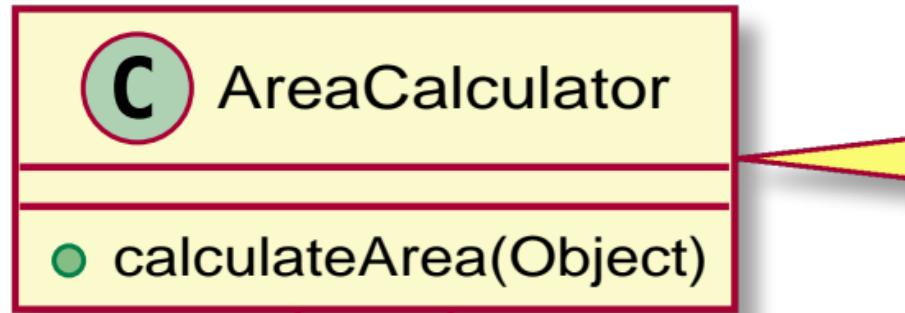


Une seule classe
plusieurs responsabilités :
- présentation
- persistance
- logique métier
→ Violation du SRP

SRP - Single Responsibility Principle (APRÈS refactoring)

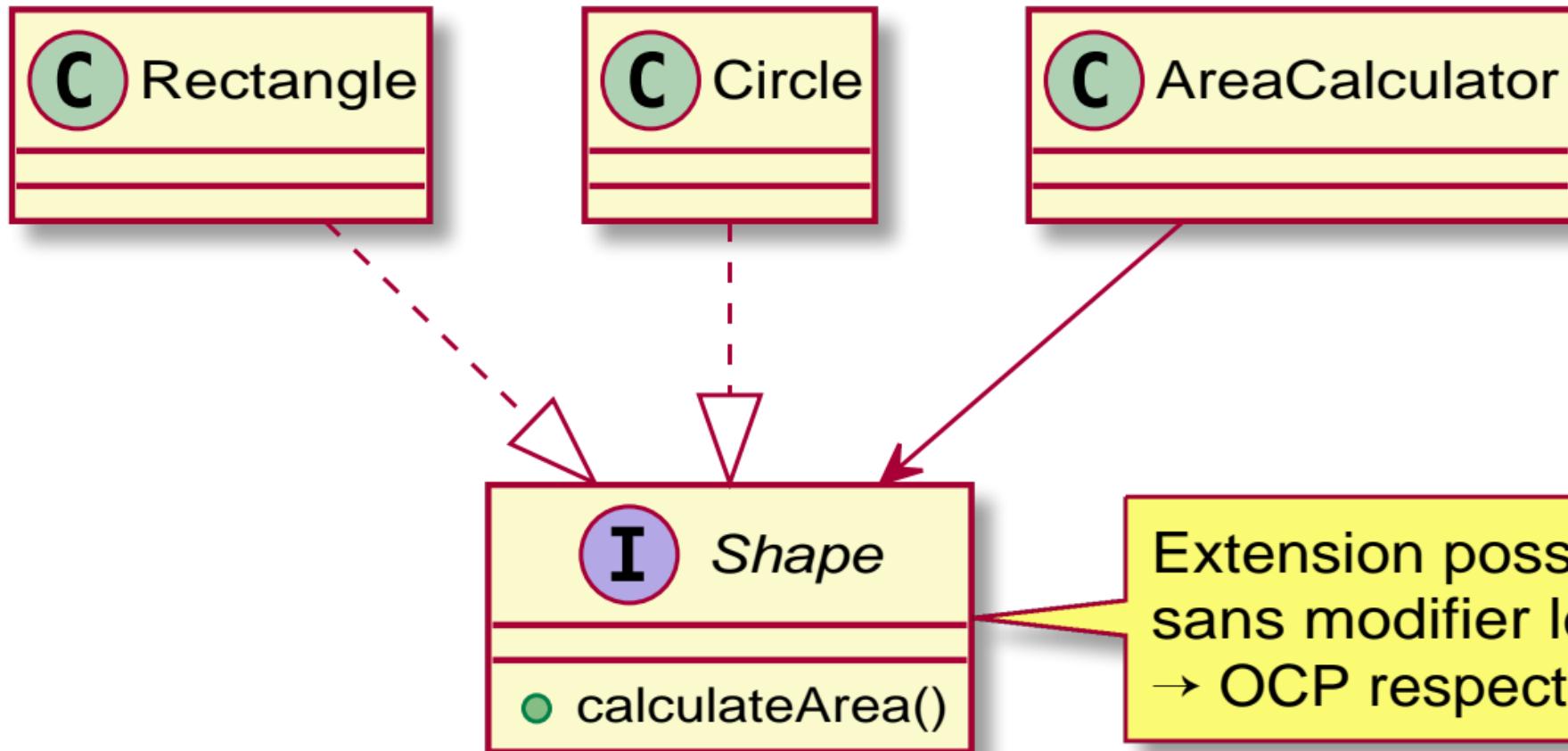


OCP - Open Closed Principle (AVANT refactoring)

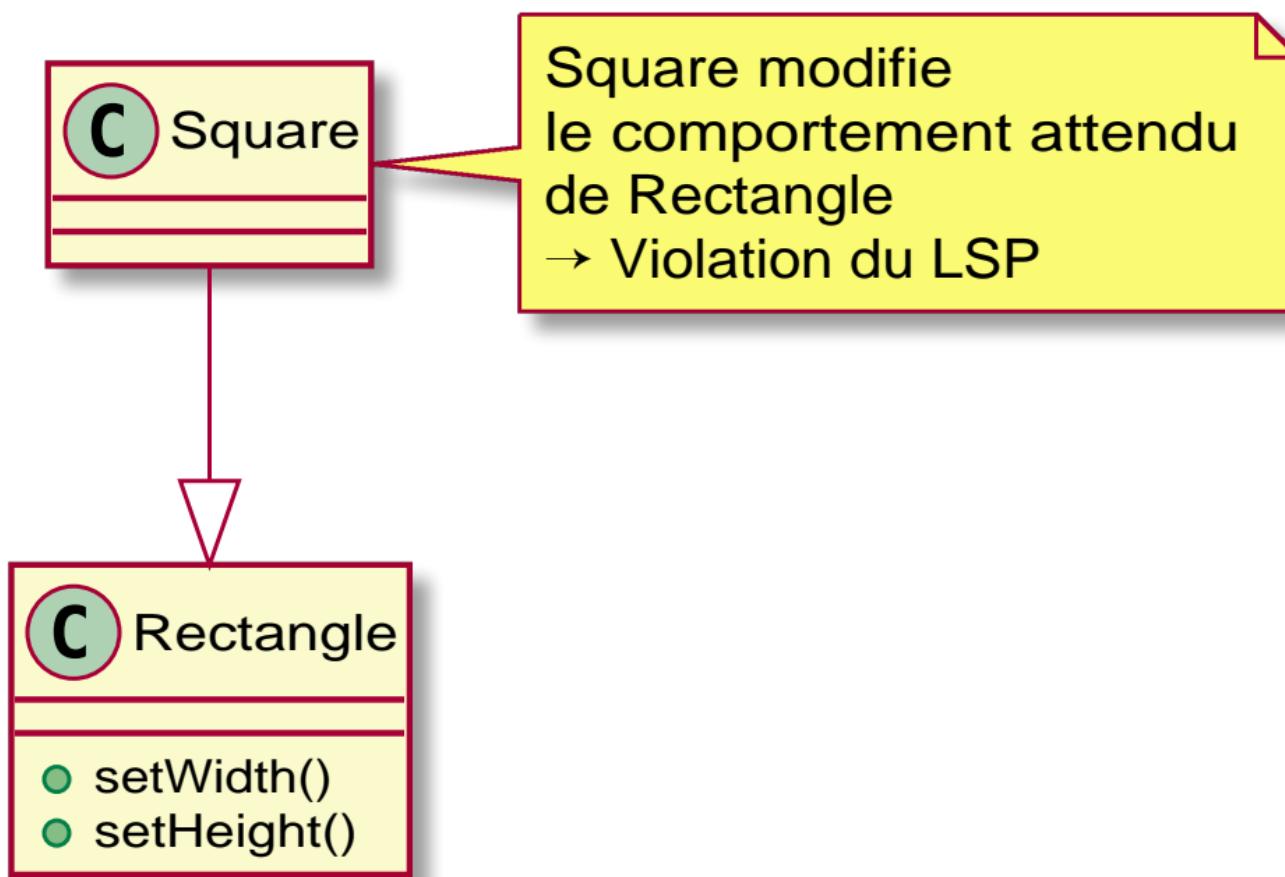


Ajout d'une nouvelle forme
modification du code
→ Violation du OCP

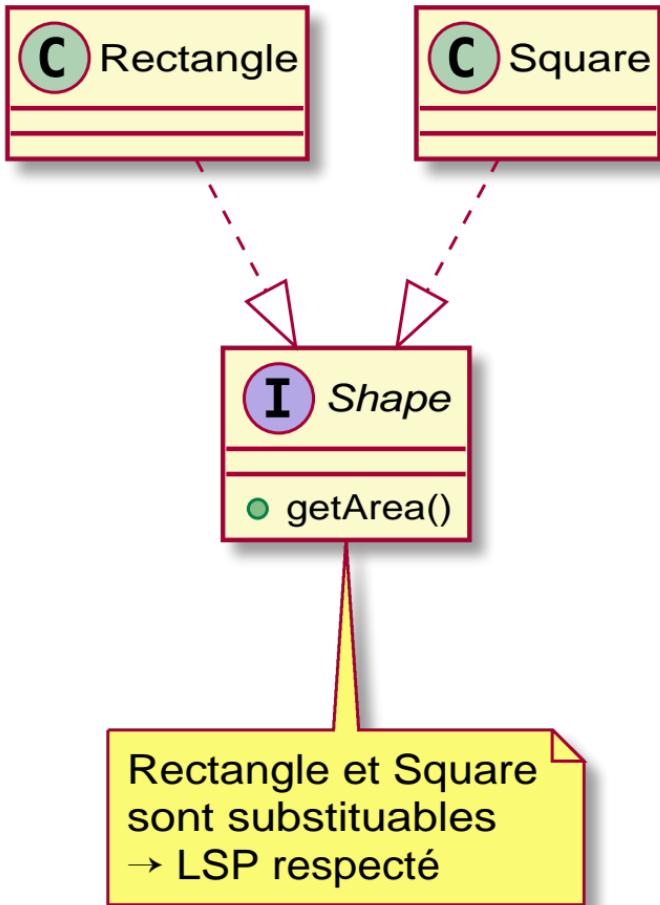
OCP - Open Closed Principle (APRÈS refactoring)



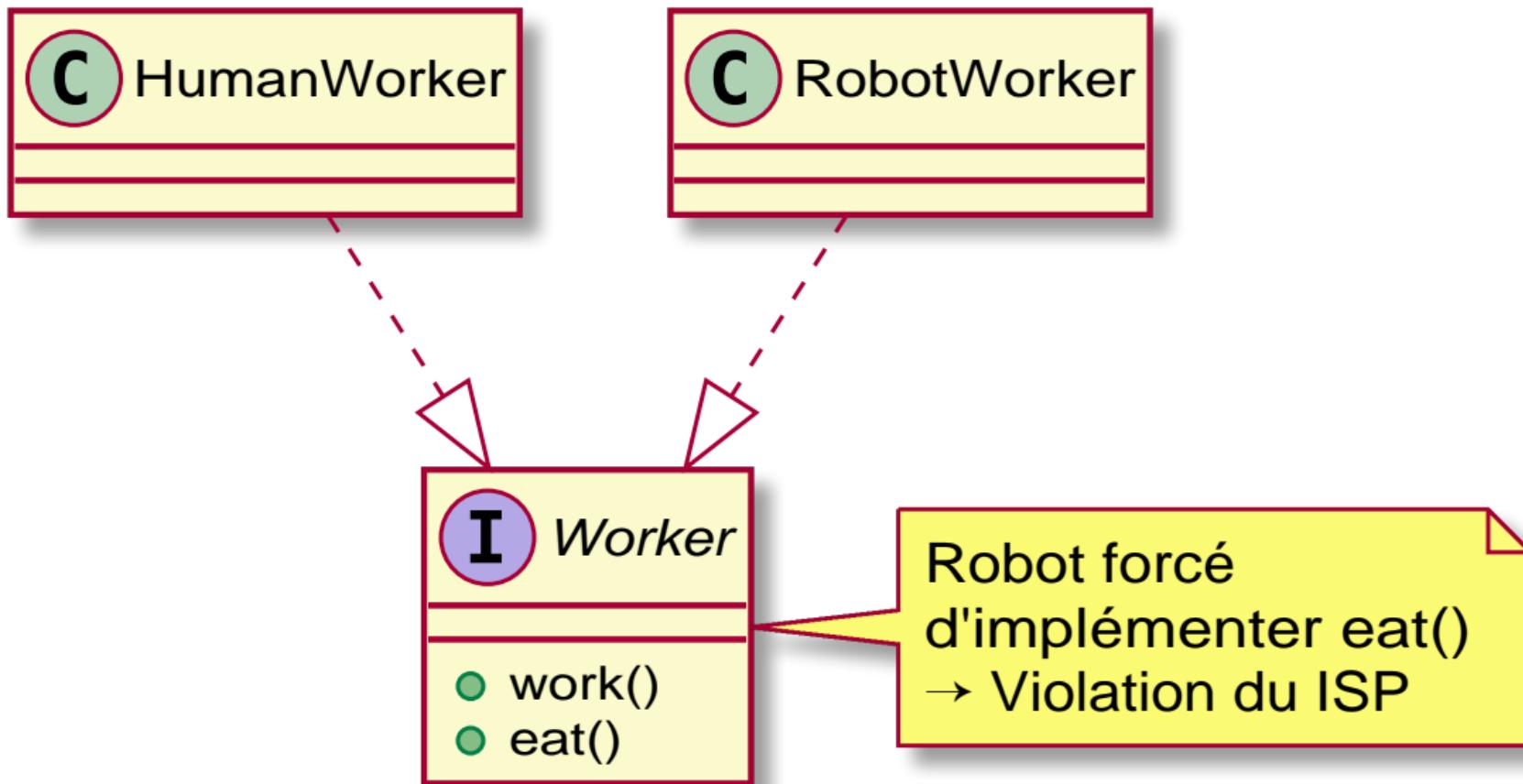
LSP - Liskov Substitution Principle (AVANT refactoring)



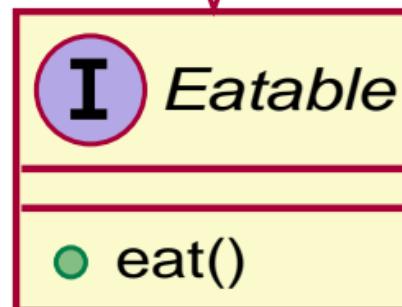
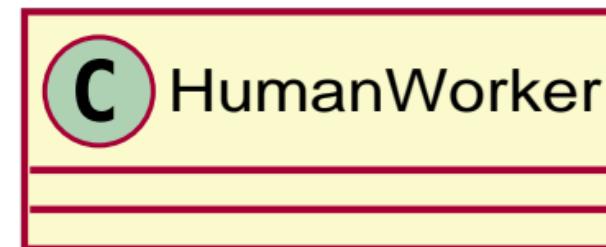
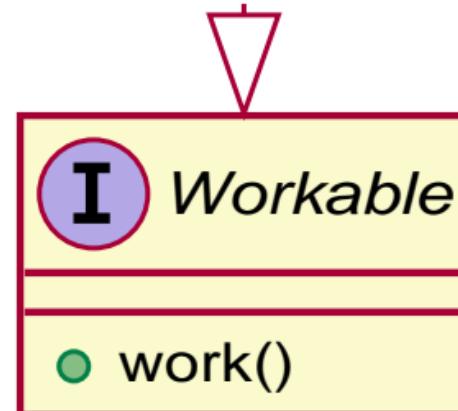
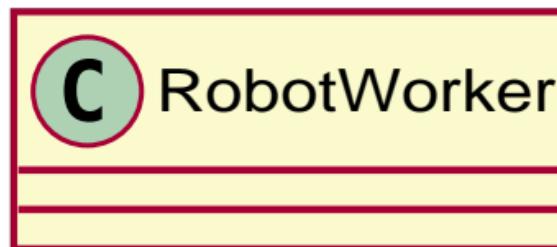
LSP - Liskov Substitution Principle (APRÈS refactoring)



ISP - Interface Segregation Principle (AVANT refactoring)

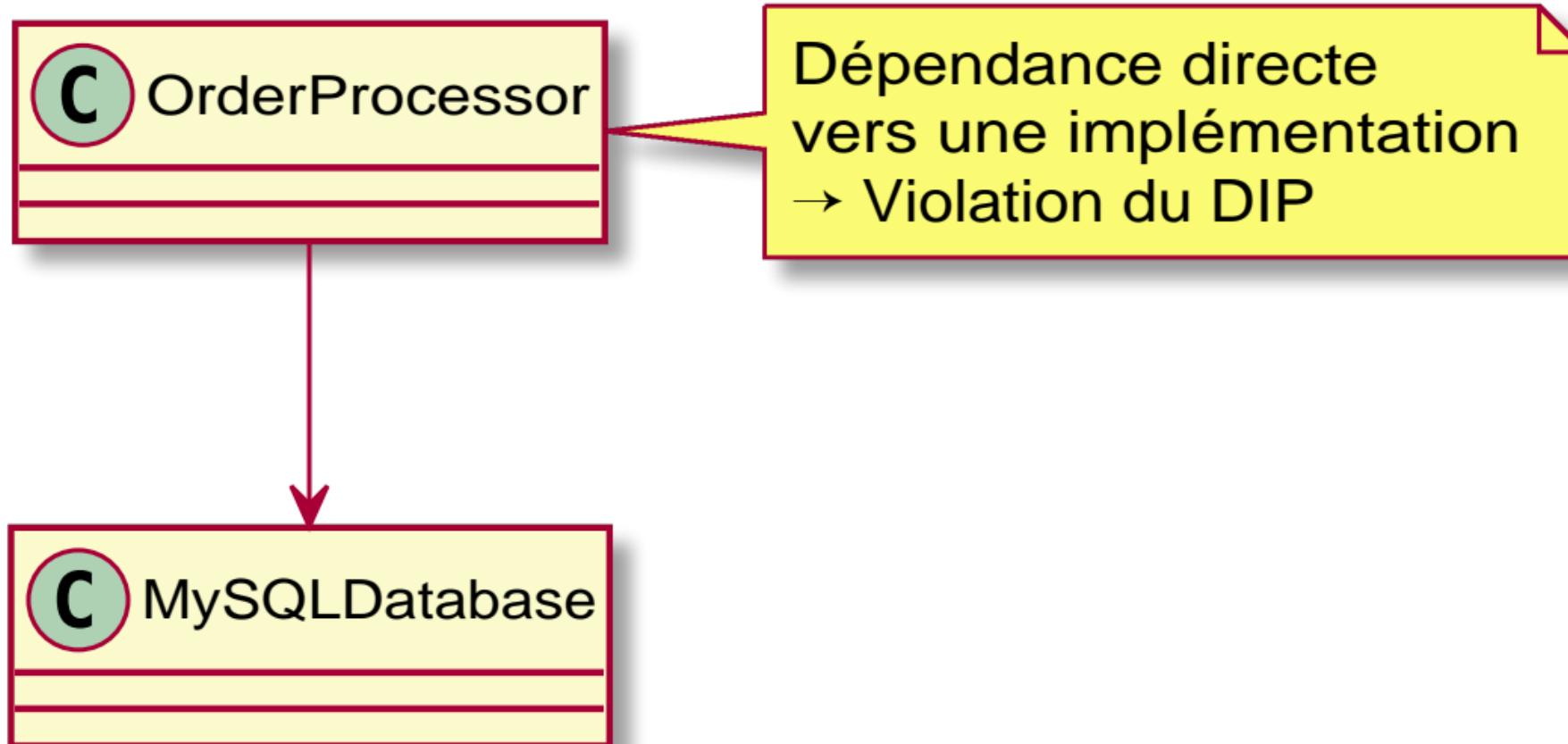


ISP - Interface Segregation Principle (APRÈS refactoring)



Interfaces petites
et ciblées
→ ISP respecté

DIP - Dependency Inversion Principle (AVANT refactoring)



DIP - Dependency Inversion Principle (APRÈS refactoring)

