

The Stable Dependency Principle

Depend in the direction of stability

- The I metric of a component should be larger than the I metrics of the components that it depends on
- i.e., a component should depend on more stable components
- i.e., I metrics should decrease in the direction of dependency

The Stable Abstractions Principle

Stable v.s. Abstract

- Stable components
 - High-level architecture and policy decisions
 - Can be flexible?
 - OCP — stable component should be abstract
 - Contain only interfaces and abstract classes
- Thus, dependencies run in the direction of abstraction