Single Responsibility Principle => break classes down so they have a single responsibility.

Journals should not be used to save something because you might need to save a lot of things and you don’t want to rewrite and retest save thousands of times.

Open Closed Principal -> classes should be closed for modification and open to extension

Liskov Substitution principal -> if you inherit from a class, don’t break functions that use that class

Interface Segregation Principal -> avoid overloading an interface otherwise you give the users unneeded/unimplemented/broken api’s

Dependency Inversion Principle -> High level modules should not depend on low level modules -> both should depend on abstractions

Abstractions should not depend on details -> details should depend on abstractions