## Guidelines

- · Single responsibility objects (<u>one</u>)
- · Encapsulation <
- · Class names should represent Boles
- · Nouns for data classes
- · Single responsibility methods (1 7 lines)
- · field name should be larger if wed in greater rænge
- Architecture

- · Domain Model
  - 1) Data objects (our deces objecs)
  - 2) Behaviriour objects (althoughour to state turn data obj)
- DAD (data access objects) ->
  - 1) Classes for database gartements
  - 2) Data mapper pattern. (Same as BIE)
- · Service Layer
  - 1) Dependency injection 2) Service Layer pattern

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Inj. V

Service 

Johnain model 

DAO

- Controller layer

  LEFron MVC)
- View Layer
   1) Template View pattern

<html>

Template classes

dynamic 

 \( \text{for} \) \text{ book in list\_of\_books } \( \text{\text{books}} \) \\
 \( \text{\text{domain model}} \)
 \( \text{\text{for}} \) \text{\text{DAD}}