
CRC Cards

CRC

Class

Responsibility - what is expected of an object in a class

- what an object can do
- what an object knows

Collaboration - how an object interacts with other objects to carry out a responsibility

Results of CRC

Object Model

- Classes with responsibilities
- Collaborations
- Inheritance, subsystems (packages)

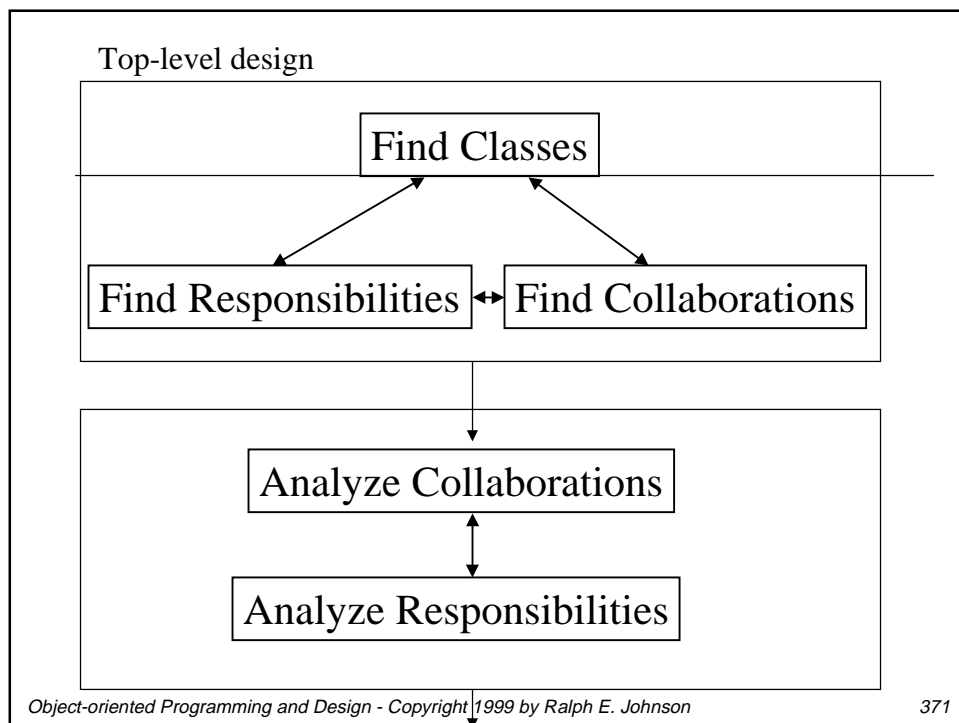
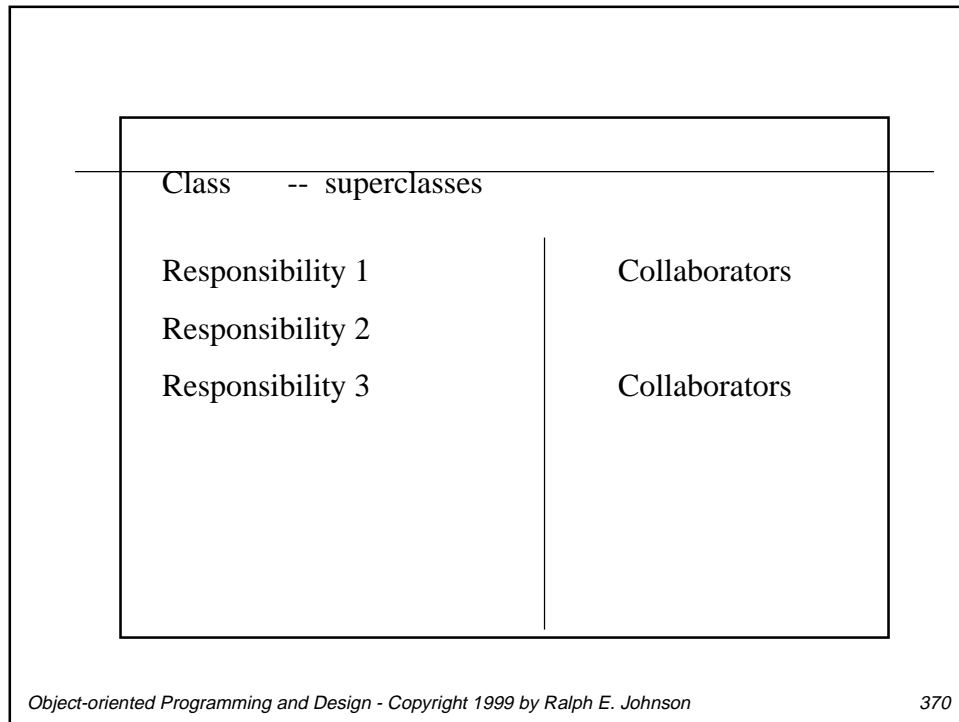
Use cases / test drives / scenarios / user stories

Step by step description of how system carries out high-level responsibilities.

Results of CRC

Group understanding of a model.

Not ideal way to document a model.



Rules for CRC

Brainstorm object model

Start simply

- Concrete scenarios

- Scenarios create
class/resp./collaborations

- Turn objections into scenarios

Stop when you are out of scenarios

Review the object list

Revise and reorganize