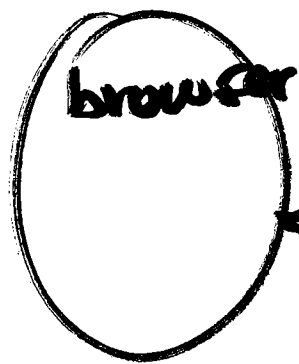
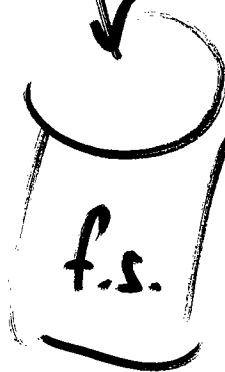
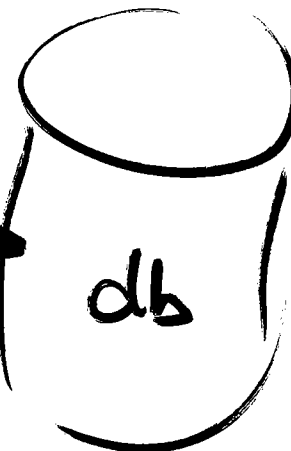
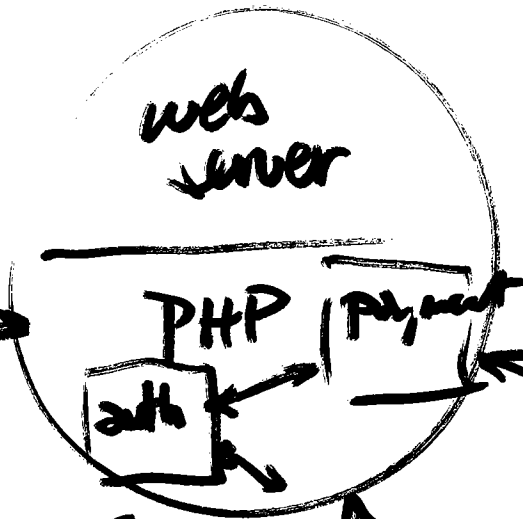


Notes on  
Design Phase  
of  
Project

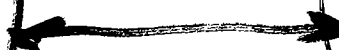
user



web server



SOAP

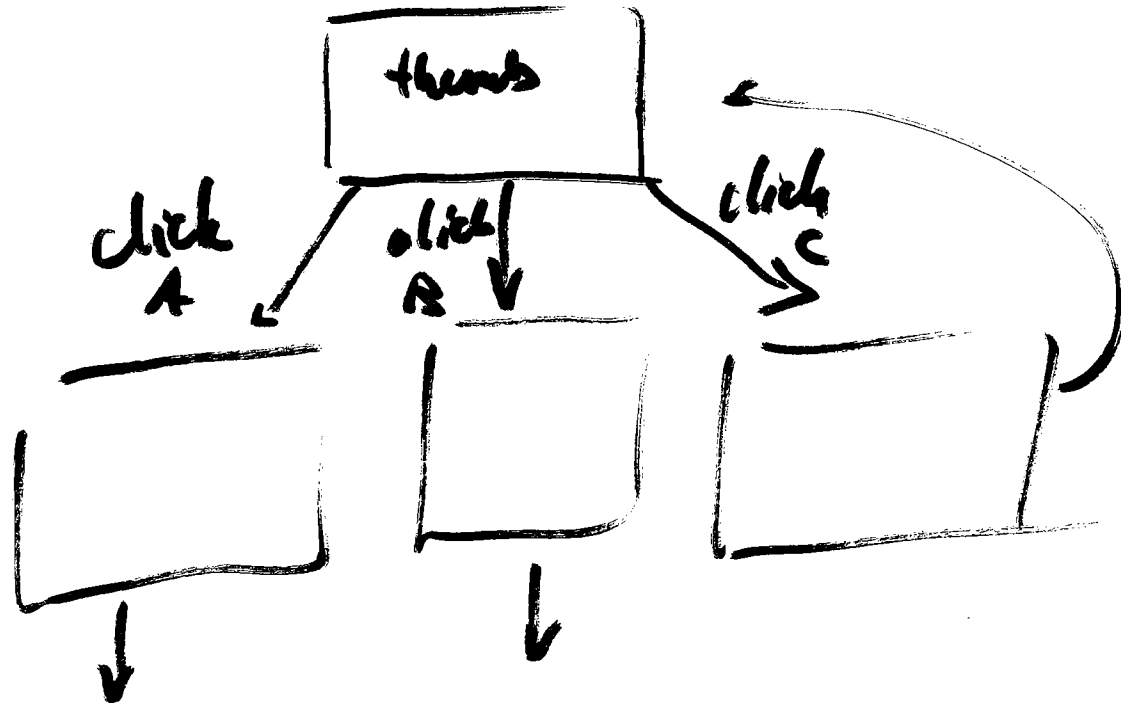


# Information Design

A) description of key classes of user

B) top info. seeking activities per user

C) description of why your navigational structure meets A : B



# UML - Unified Modeling Language

- family of diagrams
- diagrams represent models of software

- structure - static

Class level

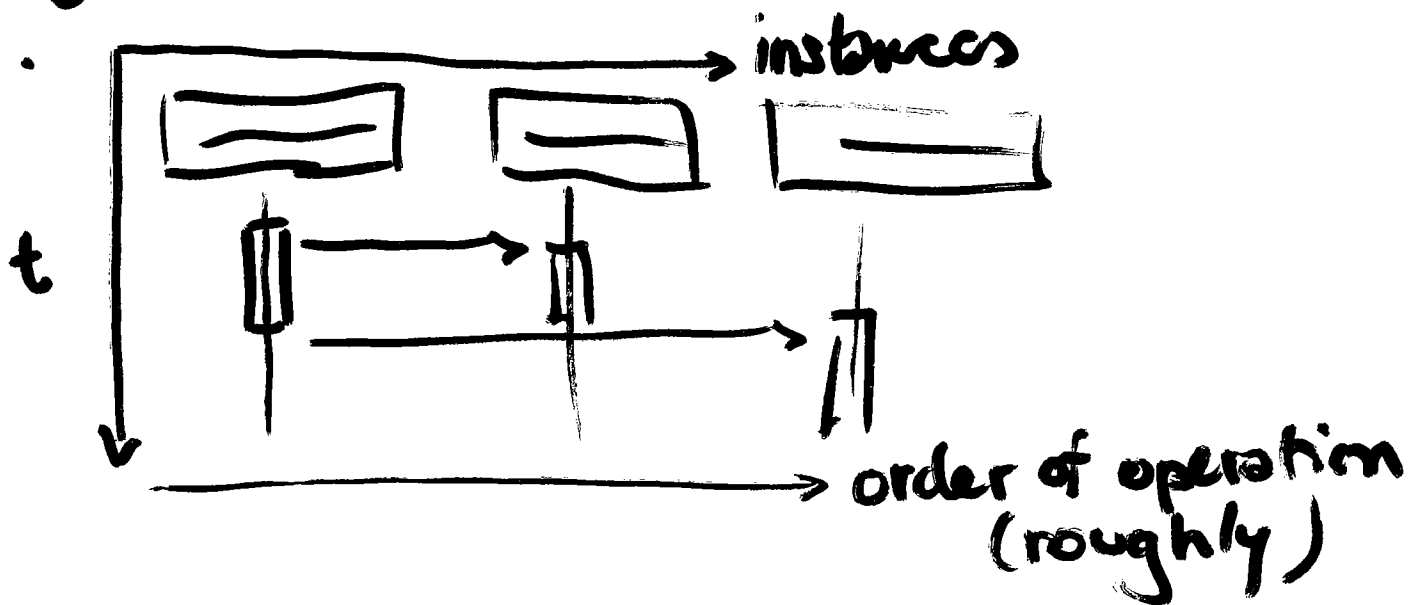
• classes ! subclasses

• aggregation (containment)

- name
- methods
- class vars.

- sequence - dynamic

Inst. Instance level



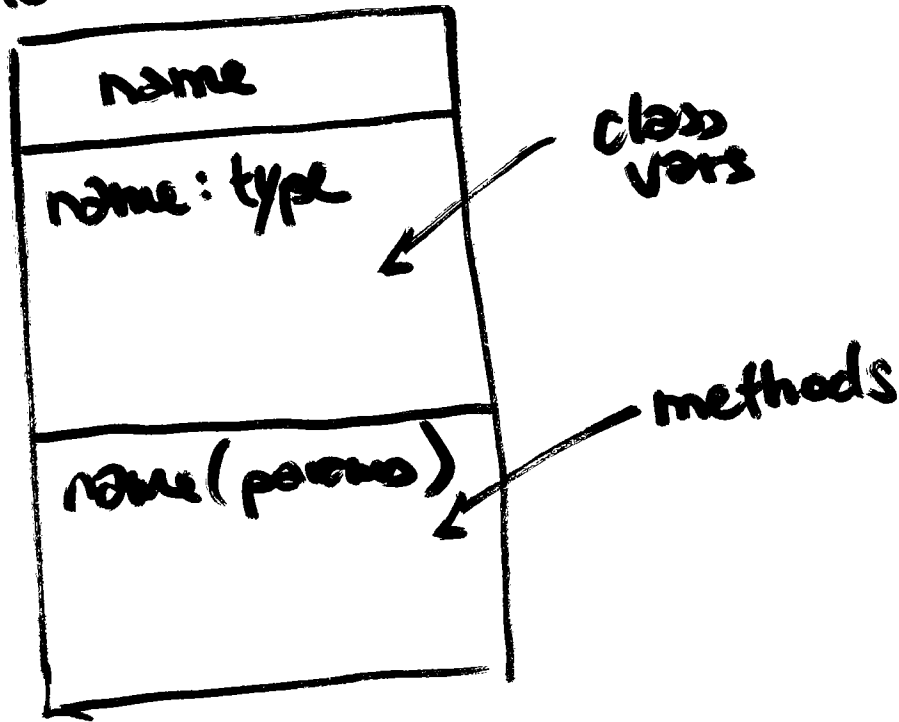
# UML Tools

- ArgoUML

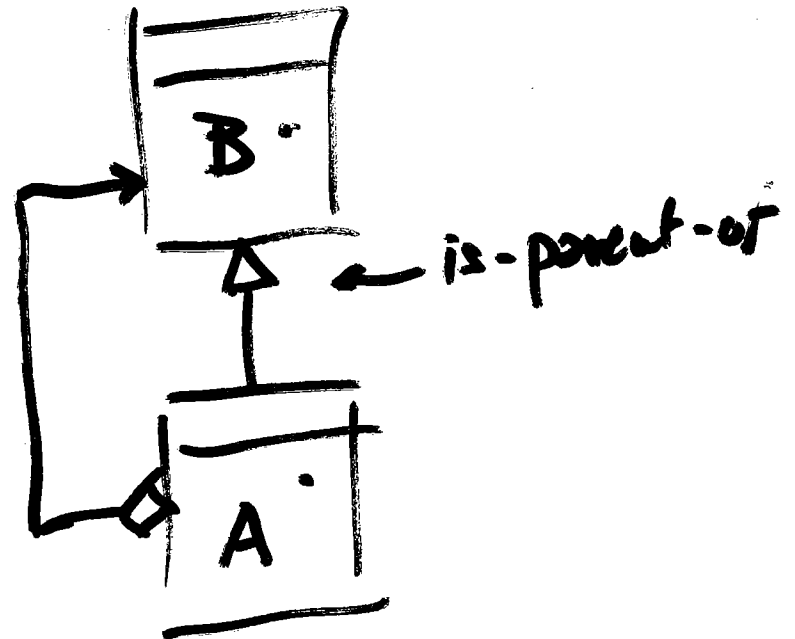
- Rose (\*)

## UML Structure Diagram

classes



relationships



# UML for PHP

- If using OO features of PHP → use UML normally
- If using PHP procedurally:
  - map pages to class boxes

