Software Processes

Processes

- Waterfall Method
- Spiral
- Agile/Extreme
  - Evolutionary
  - Component-Based
  - RUP

Phase

- SW Spec
- Development
- Design
- Maintenance
- Integration
Waterfall Method

1. business activity
   ⇒ visibility
2. are contexts where
   this makes sense
RUP → UML

represents components

17 types of diagrams

component diagrams

class diagrams

sequence diagrams

state diagrams
Client → Server

Request

Root

Root

5

9.4

db
UML → Use-case diagrams

user goals/tasks

- US -

methodology
UML → CASE
Tools

compilers, interpreters
editors
profiler
fuzzers
link/
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<th>Price</th>
<th>Total</th>
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28,000
I want a program to run from a Unix command line which takes stock purchase data either as cle or a data file and produces report either as PDF or the file.
Data Format? input/output
Output name, etc.
Jui?

Data format
Details about PDF
XML DID?