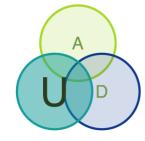
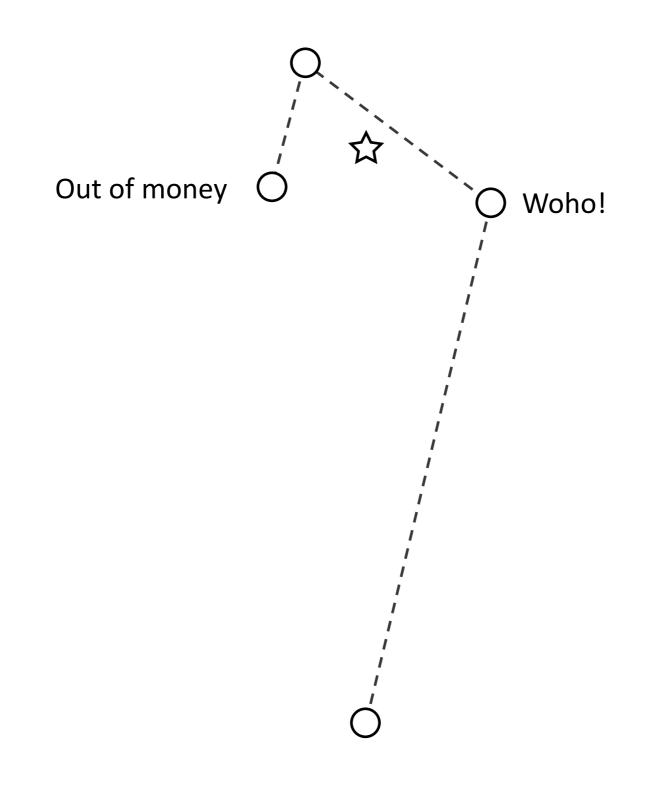
Developing for continuous change

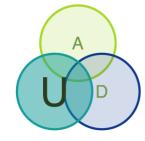
- UCD demands a different model for development
- An iterative approach is suitable



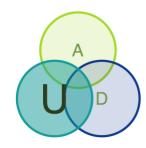










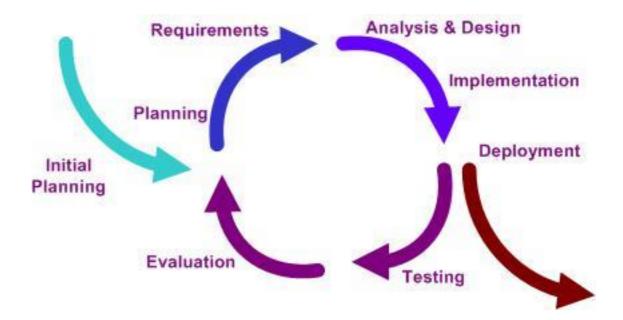


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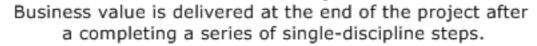
Waterfall critique

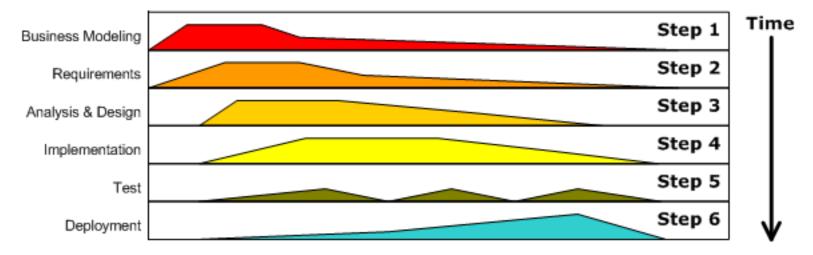
- Failure to adapt to discoveries made during design and implementation phase.
- Does not take into account that conditions and goals changes over time.

Iteration

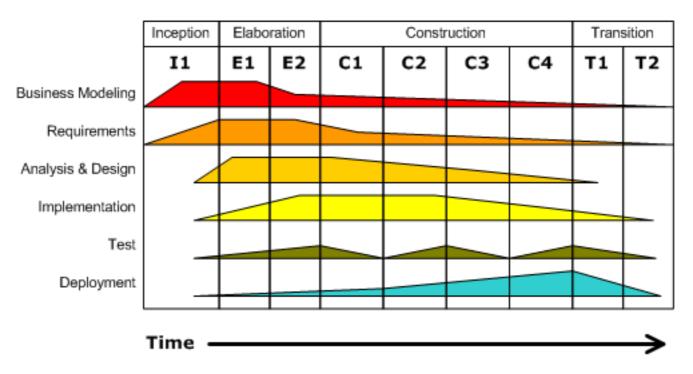


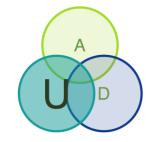
Waterfall Development





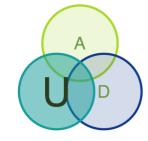
Iterative Development Business value is delivered incrementally in time-boxed cross-discipline iterations.



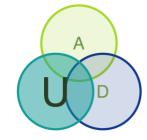




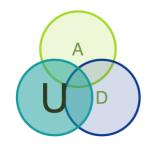


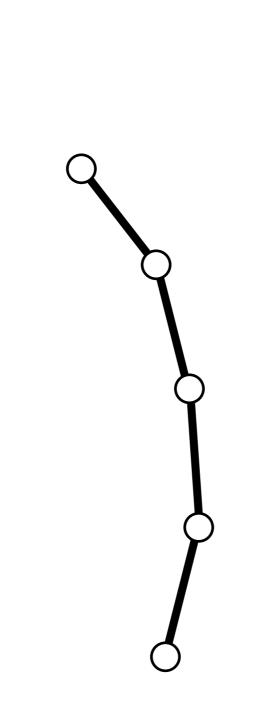


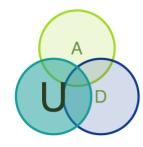


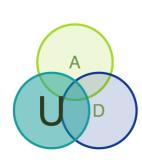


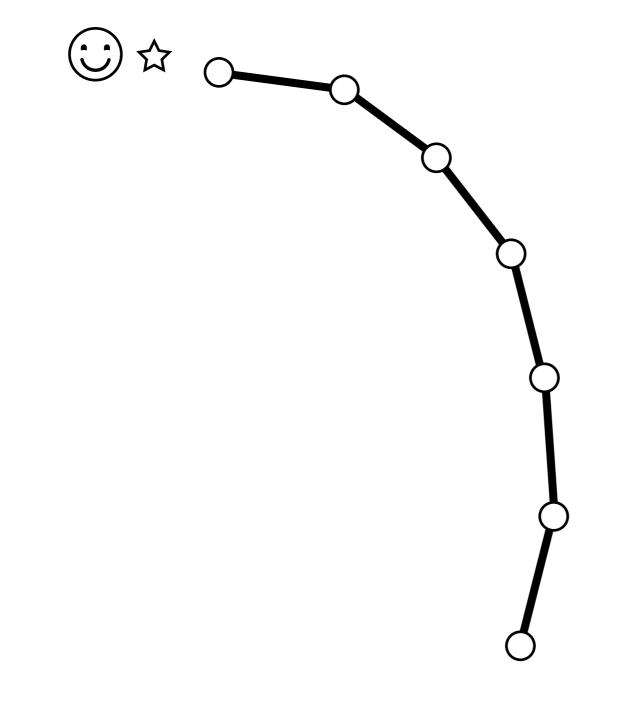


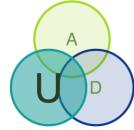












Agile manifesto

Individuals and interactions over processes and tools
Working software over comprehensive documentation
Customer collaboration over contract negotiation
Responding to change over following a plan

What really happened

- Vague ideas about iterative development from the start, so even the method was developed iteratively!
- Common project room
- Multi-disciplinary project group
- Better understanding of other domains
- Knowledge sharing

What really happened

- No "feature request" information black hole
- Feature fast-tracking

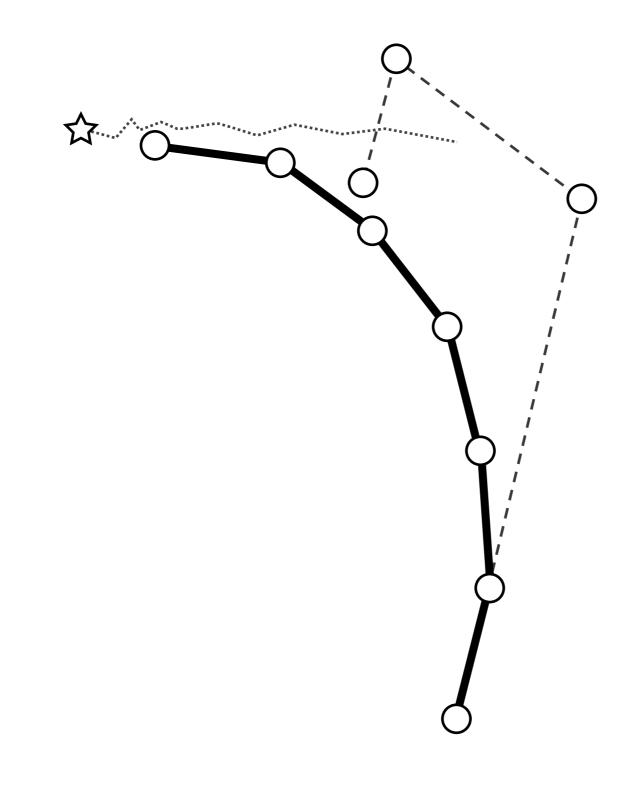
Personal reflections

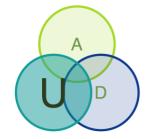
More fun

At times more demanding



Iterative development Better Faster Cheaper





What have we done since release

- Persistent URIs for resources
- Zotero support
- RDF/SemWeb integration
- OpenURL/COinS
- SPARQL endpoint

