

Wasserfallmodell - Waterfall model

Explanation

Linear process model which splits a project into several successively processed project phases.

Each phase will only be processed once. Mostly used in software development.

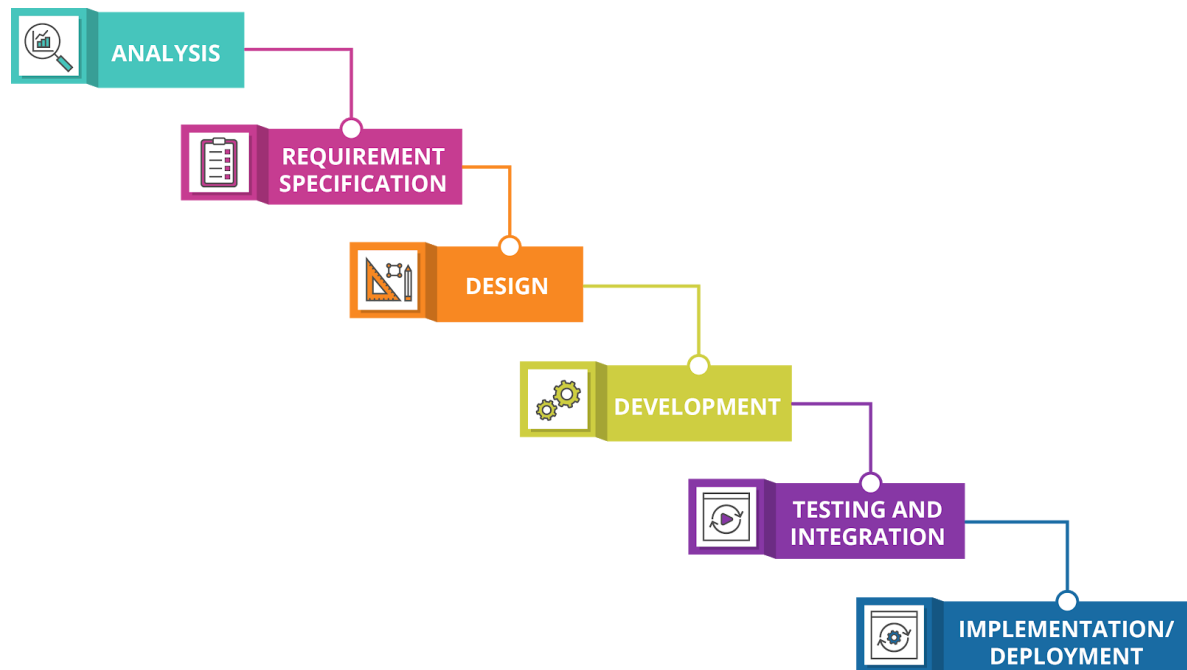
Pro

- easy structure
- good documentation through clear milestones
- costs and worktime can be estimated in the beginning of the project
- Easily displayable on a timeline

Contra

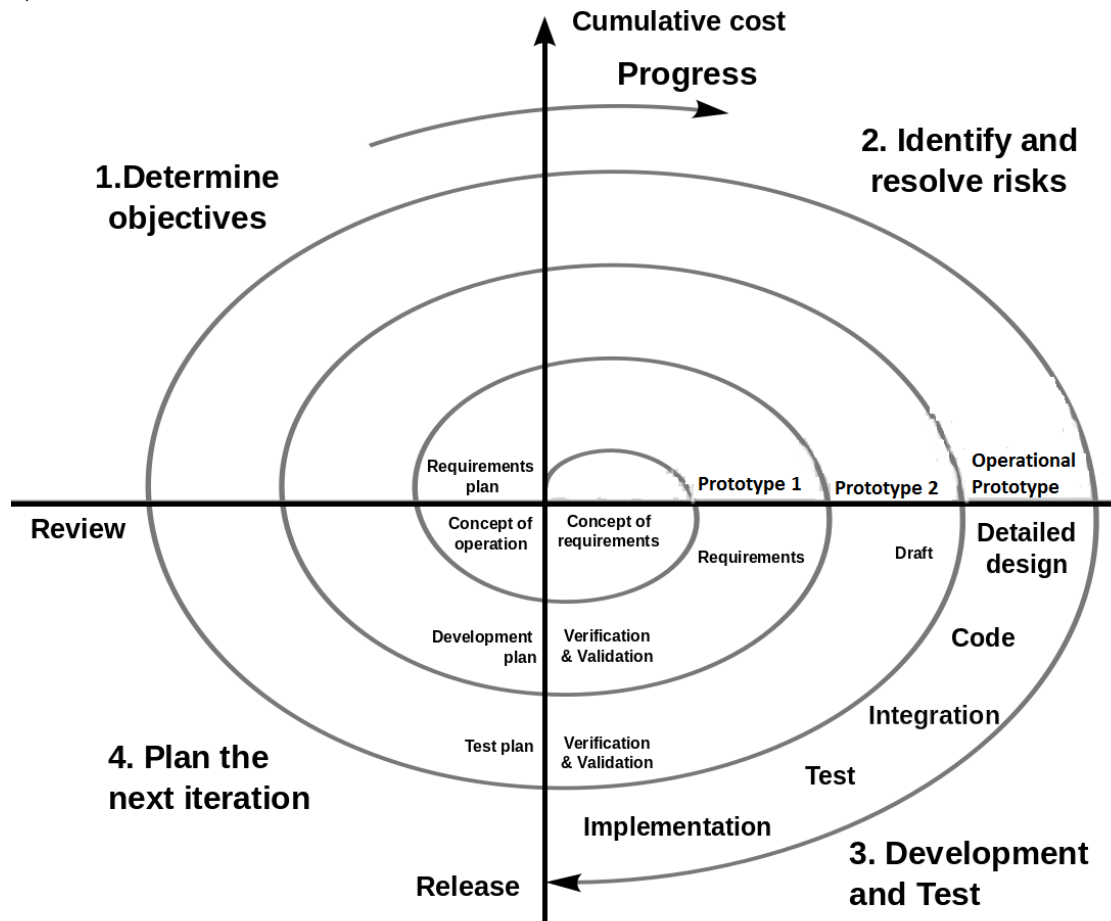
- Bad for complex or big projects
- Small leeway for changes in the project timeline
- Customer gets involved only in the end of the production process
- Errors could only be recognized at the end of the production phase

Example



Alternatives

- spiral model



- V-model

Diagram

V-MODEL SOFTWARE DEVELOPMENT

