

Architecting for Business Value; Role of the Architect

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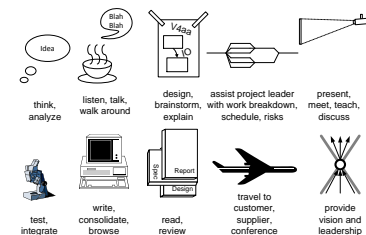
Abstract

This presentation discusses the role of the architect by looking at deliverables, responsibilities, and activities.

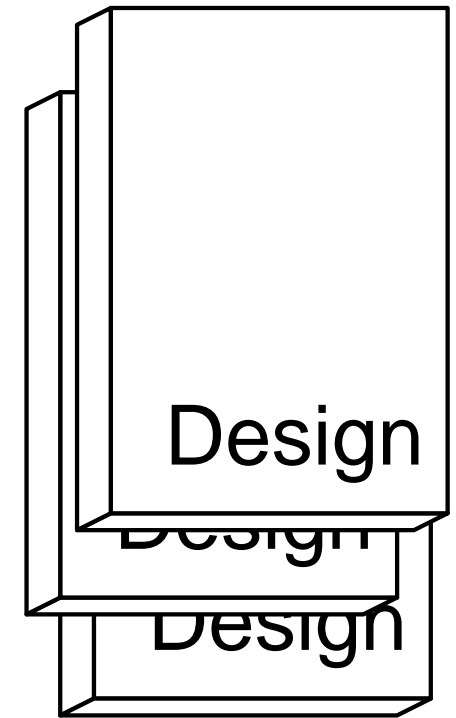
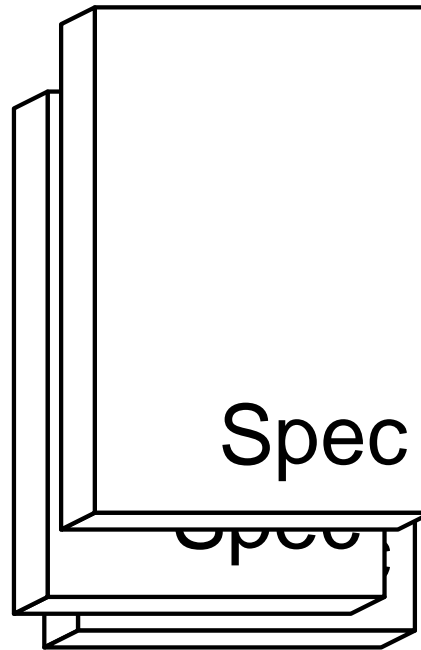
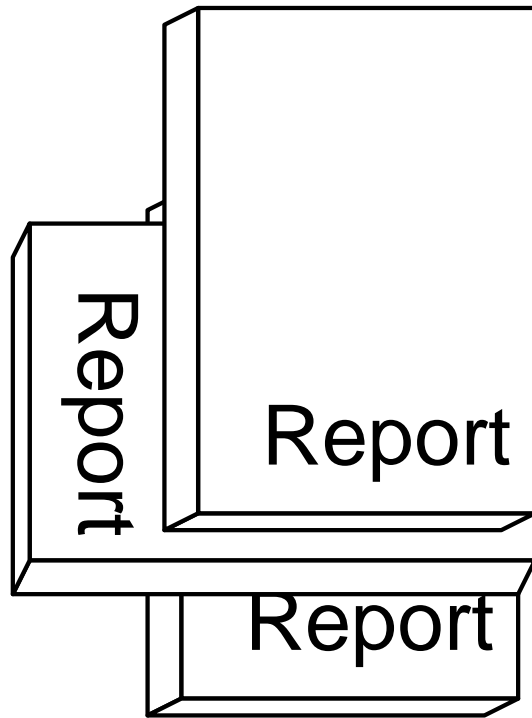
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Deliverables of the System Architect



List of Deliverables

Customer and Life-Cycle Needs (*what is needed*)

System Specification (*what will be realized*)

Design Specification (*how the system will be realized*)

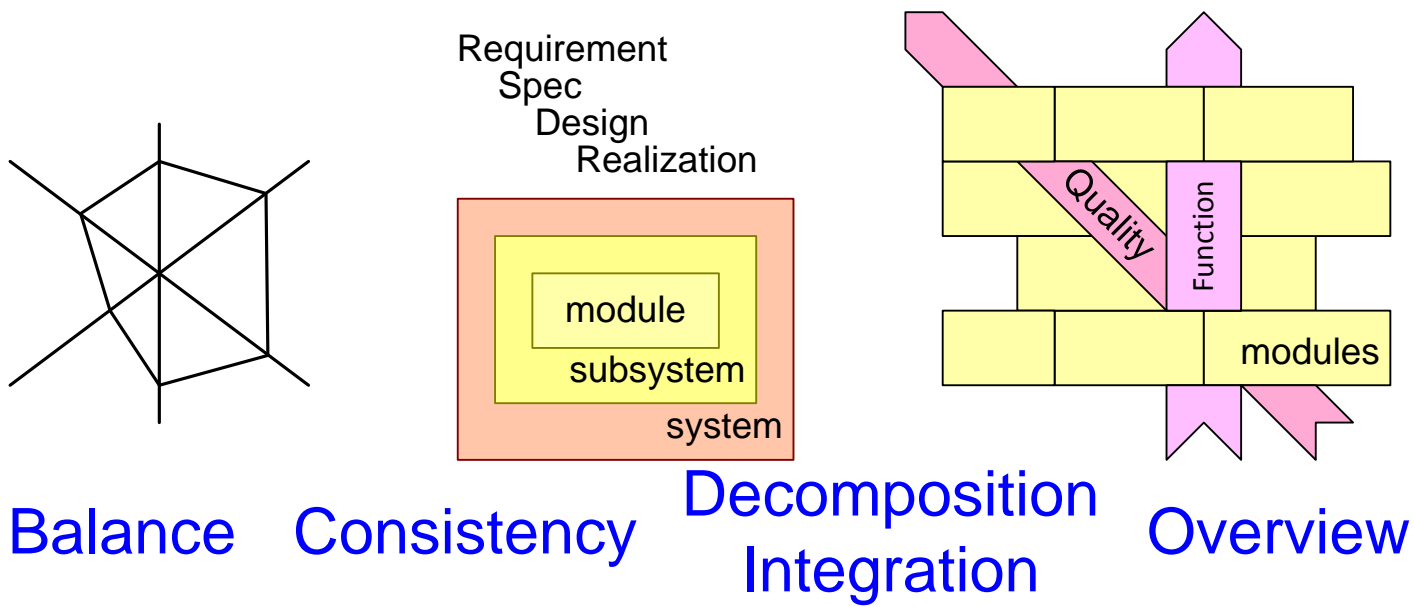
Verification Specification (*how the system will be verified*)

Verification Report (*the result of the verification*)

Feasibility Report (*the results of a feasibility study*)

Roadmap

Responsibilities of the System Architect

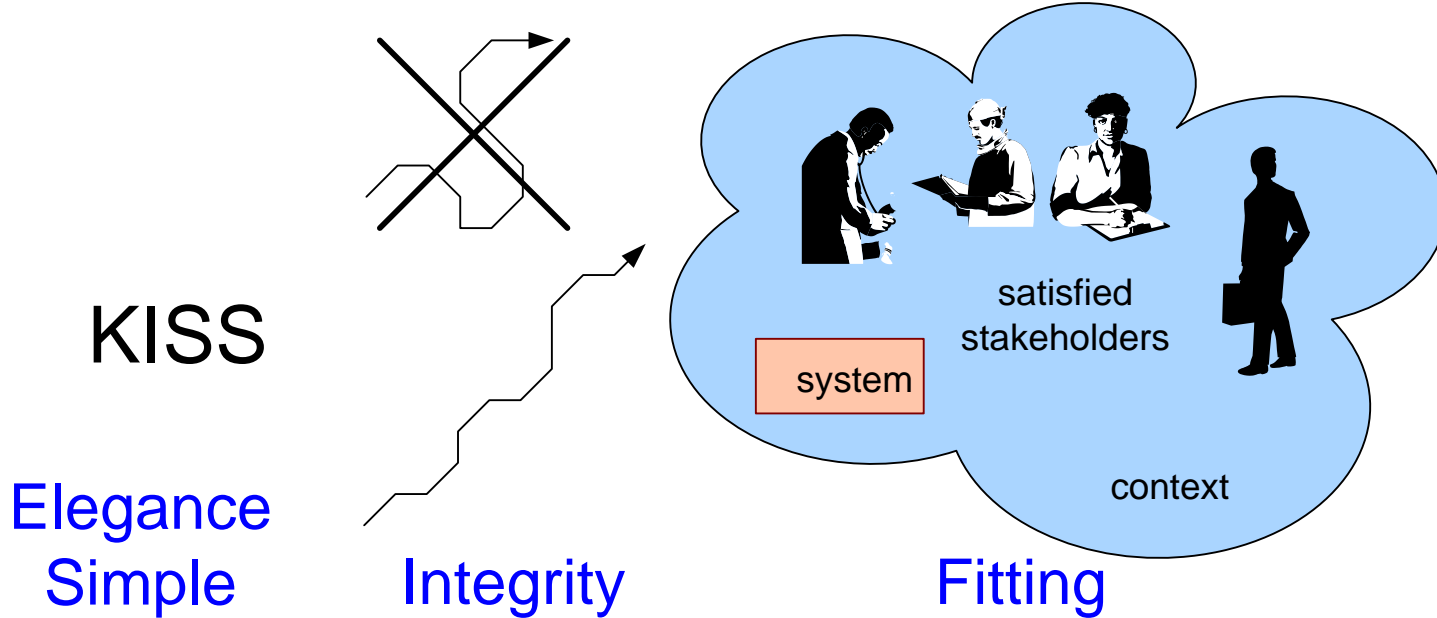


Balance

Consistency

Decomposition
Integration

Overview



KISS

Elegance
Simple

Integrity

Fitting

Examples of Secondary Responsibilities

responsibility	primary owner
business plan, profit	business manager
schedule, resources	project leader
market, saleability	marketing manager
technology	technology manager
process, people	line manager
detailed designs	engineers

What does the System Architect do?

