Overview of CAFCR and Threads of Reasoning

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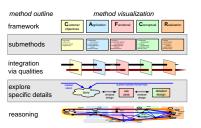
Abstract

The described architecting method uses the CAFCR model as starting point. Qualities are used as orthogonal dimension to integrate the CAFCR views. Story telling is used to add specifics. Threads of reasoning combine all the information into a coherent overview.

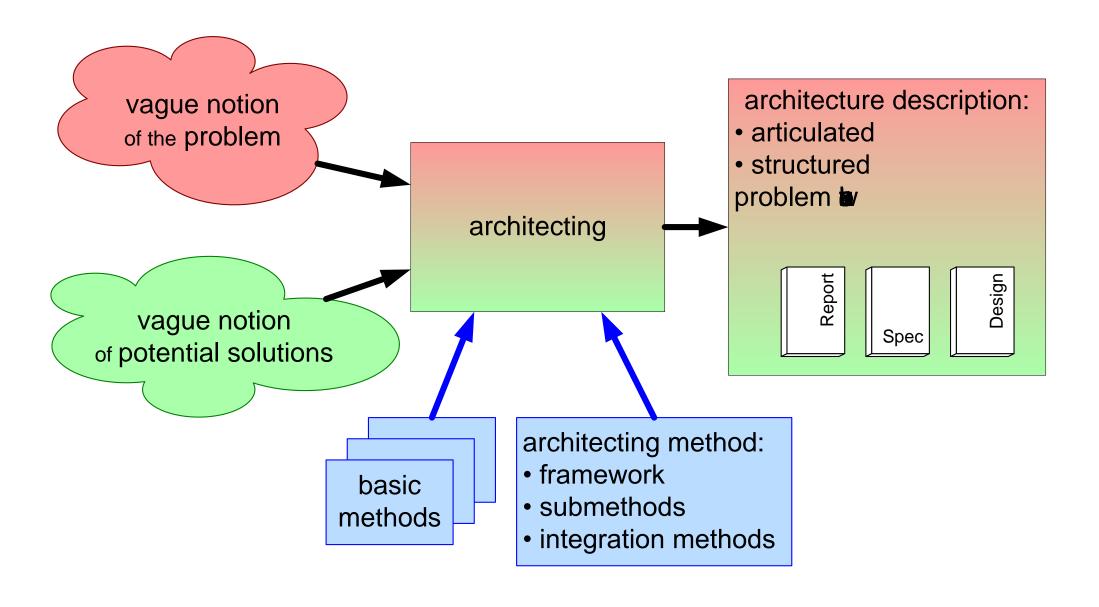
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From vague notions to articulate and structured



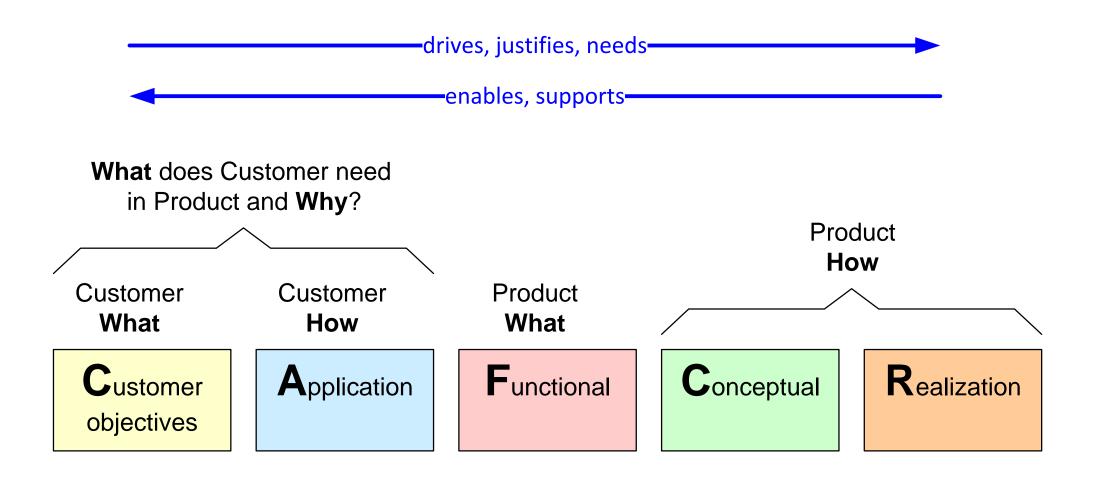


Overview of architecting method

method outline method visualization Customer Functional Realization Conceptual **A**pplication framework objectives key drivers stakeholders construction + value chain submethods and concerns commercial, logistics decomposition + benchmarking + business models + context diagram decompositions - functional + performance + supplier map + entity relationship mapping technical decomposition information mode + safety analysis and several more and many more and many more integration via qualities a priori solution know-how explore market vision detailed use story specific details analyse analyse design case design design reasoning standard workstation



The "CAFCR" model





Five viewpoints for an architecture

