Architecting Interaction Styles

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Abstract

A system architects needs skills to apply different interactions styles, depending on the circumstances. This document discusses the following interaction styles: provocation, facilitation, leading, empathic, interviewing, white board simulation, and judo tactics.

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provocation when in an impasse; provoke effective when used sparsely effective when new in a field: contribute to the team, while absorbing new knowledge the choices risk: followers stop to give the needed feedback take the viewpoint of the stakeholder sclenings, needs, concerns interviewing investigate by asking questions whiteboard simulation invite a few engineers and walk through the system operation step by step invited tactics.

Architecting Styles

provocation when in an impasse: provoke effective when used sparsely

facilitation especially recommended when new in a field:

contribute to the team, while absorbing new knowledge

leading provide vision and direction, make choices

risk: followers stop to give the needed feedback

empathic take the viewpoint of the stakeholder

acknowledge the stakeholder's feelings, needs, concerns

interviewing investigate by asking questions

whiteboard simulation invite a few engineers and walk through the system operation step by step

judo tactics first listen to the stakeholder and then explain cost and alternative opportunities

