

Documenting Software Architectures



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出版者:Addison-Wesley Professional

出版时间:2002-10-06

装帧:Hardcover

isbn:9780201703726

Architecture is crucial to the success of any large software system -- but even a superb architecture will fail if it isn't communicated well. Now, there's a language- and notation-independent guide to capturing architecture so it can be used successfully by every analyst, software designer, and developer. The authors review the diverse goals and uses of software architecture documentation, providing documentation strategies for several common scenarios. They identify the basic unit of software architecture documentation: the viewtype, which specifies the type of information to be provided in an architectural view. For each viewtype -- Modules, Component-and-Connectors, and Allocation -- they offer detailed guidance on documenting what really matters. Next, they demonstrate how to package architecture documentation in coherent, usable form: augmenting architectural views with documentation of interfaces and behavior; accounting for architectural variability and dynamic systems; and more.

作者介绍:

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标签

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评论

将software architecture分成3种view: module view, C&C view和allocation view。而不同人群对每种view的关注重点不同。废话太多，点到为止。

这本书的建议其实是: 不要迷信UML或其它建模语言,
用最简单的方法清晰地描述软件架构!

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书评

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