

Documenting Software Architectures Views And Beyond Sei Series In Software Engineering

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Documenting Software Architectures Views And

The book features rules for sound documentation, the goals and strategies of documentation, architectural views and styles, documentation for software interfaces and software behavior, and templates for capturing and organizing information to generate a coherent package. New and improved in this second edition:

Documenting Software Architectures: Views and Beyond (2nd ...

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Documenting Software Architectures: Views and Beyond (SEI ...

We hold that documenting software architecture is primarily about documenting the relevant views and then augmenting this information with relevant information that applies beyond views. The heart of the book is an introduction to the most relevant architectural views, grouped into three major families, which we call viewtypes, along with practical guidance about how to write them down.

Documenting Software Architectures: Views and Beyond (SEI ...

Viewtypes, styles, and views. The first principle for documenting software architectures is to document the relevant views and then document the information that applies beyond views. But what...

Documenting Software Architectures: Views and Beyond

Documenting Software Architectures, Second Edition, provides the most complete and current guidance, independent of language or notation, on how to capture an architecture in a commonly understandable form.

Documenting Software Architectures: Views and Beyond ...

Documenting Software Architectures, Second Edition, provides the most complete and current guidance, independent of language or notation, on how to capture an architecture in a commonly understandable form. Drawing on their extensive experience, the authors first help you decide what information to document, and then, with guidelines and examples (in various notations, including UML), show you how to express an architecture so that others can successfully build, use, and maintain a system ...

Documenting Software Architectures: Views and Beyond, 2nd ...

The book features rules for sound documentation, the goals and strategies of documentation, architectural views and styles, documentation for software interfaces and software behavior, and templates for capturing and organizing information to generate a coherent package. New and improved in this second edition:

Documenting Software Architectures: Views and Beyond ...

The SEI has a proven approach to documenting software architecture called Views and Beyond, or V&B. The name emphasizes that we use the concept of a view as the fundamental organizing principle for architecture documentation. A view represents a set of system elements and the relations associated with them.

Views and Beyond Collection - resources.sei.cmu.edu

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This book is the bible of documenting software architectures. It is a mandatory read for all software architects. It should also be read by the various stakeholders who have invested in a software architect so they have some idea about what their investment should be accomplishing. This version includes a lot of new content.

Amazon.com: Customer reviews: Documenting Software ...

Since reading a fascinating document titled "CMU/SEI-2001-TN-010 - Documenting Software Architectures: Organization of Documentation Package" a year ago and discovering that the approximately 20-page document was the basis for a book I have patiently waited, and am delighted with how the book turned out.

Amazon.com: Customer reviews: Documenting Software ...

4+1 is a view model used for "describing the architecture of software-intensive systems, based on the use of multiple, concurrent views". The views are used to describe the system from the viewpoint of different stakeholders, such as end-users, developers, system engineer, and project managers. The four views of the model are logical, development, process and physical view.

4+1 architectural view model - Wikipedia

This document provides a comprehensive architectural overview of the system, using a number of different architectural views to depict different aspects of the system. It is intended to capture and convey the significant architectural decisions which have been made on the system.

Example: Software Architecture Document

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...

Documenting Software Architectures: Views and Beyond ...

A software architect typically works with project managers, discusses architecturally significant requirements with stakeholders, designs a software architecture, evaluates a design, communicates with designers and stakeholders, documents the architectural design and more.

Software architecture - Wikipedia

Documenting Software Architectures Software architecture has become a widely accepted conceptual basis for the development of nontrivial software in all application areas and by organizations of all sizes. However, the treatment of architecture to date has largely concentrated on its design and, to a lesser extent, its validation.

Documenting Software Architectures

The Software Architecture Document (SAD) provides a comprehensive architectural overview of the Online Catering Service 1.0 offered by Yummy Inc. It presents a number of different architectural views to depict different aspects of the system.

Sample Software Architecture Document

Documenting a software architecture is (very) difficult. This book aims to teach you how to document a software architecture, giving you clear advices (and a lot of knowledge) to accomplish your objective. Very well written, with a lot of examples. flag Like · see review