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**Architectures: Views  
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Documenting software architectures: views and beyond Abstract: This lecture maps the concepts and templates explored in this tutorial with well-known architectural prescriptions, including the 4+1 approach of the Rational Unified Process, the Siemens Four Views approach, and the

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architectures for  
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Clements P.,  
Bachmann F., Bass L.

## **Documenting Software Architectures: Views and Beyond by ...**

Software Architecture,  
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Engineering Choosing  
relevant views . Step 2.  
Combine views • Too  
many views • Remove  
views with “overview

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only” info or that serve very few stakeholders

- See if stakeholders of the above can be served by other views with more needed info

### **Views and Documenting Software Architecture**

The 4+1 Architectural view model was created by Philippe Kruchten and published, back in 1995, in his paper

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titled “Architectural Blueprints—The “4+1” View Model of Software Architecture”. This way of visualising a software application architecture is based on 5 views/perspectives of the application, telling us what diagrams can be used to document each of those views.

### **Documenting Software Architecture -**

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Software Architecture  
Document. 1.

Introduction 1.1

Purpose. 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

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been made on the  
system. 1.2...

**Example: Software  
Architecture  
Document**

Documenting Software  
Architectures: Views  
and Beyond Applying  
UML and Patterns: An  
Introduction to Object-  
Oriented Analysis and  
Design and Iterative  
Development Written  
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**Architecture | by  
Nikolay ...**

Data Architecture  
views and Applications  
Architecture views  
address the concerns  
of the database  
designers and  
administrators, and the  
system and software  
engineers of the  
system. They focus on  
how the system is  
implemented from the  
perspective of different  
types of engineers

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(security, software, data, computing components, communications), and how that affects its properties.

### **Developing Architecture Views - Open Group**

4+1 is a view model used for "describing the architecture of software-intensive systems, based on the use of multiple, concurrent views". The

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views are used to describe the system from the viewpoint of different stakeholders, such as end-users, developers, system engineers, and project managers.

### **4+1 architectural view model - Wikipedia**

Documenting Software Architectures: Views and Beyond, Second Edition October 2010 • Book Felix Bachmann,

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Edition

Len Bass, Paul C. Clements, David Garlan, James Ivers, Reed Little, Paulo Merson, Robert Nord, Judith A. Stafford. This book provides the most complete and current guidance on how to capture a software architecture in a commonly understandable form.

## **Documenting Software Architectures: Views**

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Software architecture descriptions are commonly organized into views, which are analogous to the different types of blueprints made in building architecture. Each view addresses a set of system concerns, following the conventions of its viewpoint, where a viewpoint is a specification that

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describes the  
notations, modeling,  
and analysis  
techniques to use in a  
view that expresses  
the architecture ...

**Software  
architecture -  
Wikipedia**

The book features rules  
for sound  
documentation, the  
goals and strategies of  
documentation,  
architectural views and  
styles, documentation

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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 ...**

Architecture is crucial to the success of any large software system

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-- 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 ...

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Documenting an architecture is a matter of documenting the relevant views and then adding documentation that applies to more than one view. Figure P.1. A documentation package for a software architecture is composed of one or more view documents

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and documentation that explains how the views relate to one another, introduces the package to its readers, and guides them through it.

#### **P.4. Views | Software Architectures and Documentation**

We hold that documenting software architecture is primarily about documenting the

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relevant views, and then augmenting this information with relevant information that applies across 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.

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Paul Clements is a Senior Member of the Technical Staff at the Carnegie Mellon Software Engineering Institute (SEI), where he has worked since 1994 leading or coleading projects in software product-line engineering and software architecture documentation and analysis. Besides this

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one, Clements is the  
coauthor of two other  
practitioner-oriented  
books about software  
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