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Architectures: Views

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Clements *, David

Garlan **, Reed Little*,

Robert Nord*, Judith

Stafford* Carnegie

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USA

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Architectures: Views and Beyond

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

ANSI/IEEE-1471-2000

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Clements P.,

Bachmann F., Bass L.

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**Documenting
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Software Architecture,

Spring 2014 School of

Software Engineering

33 School of Software

Engineering Choosing

relevant views . Step 2.

Combine views • Too

many views • Remove

views with “overview

only” info or that serve

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very few stakeholders

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

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Architecture

The 4+1 Architectural

view model was

created by Philippe

Kruchten and

published, back in

1995, in his paper

titled "Architectural

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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.

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Software
Architecture -
@hgraca**

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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 been made on the

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system. 1.2 ...

Architectures

Example: Software

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UML and Patterns: An

Introduction to Object-

Oriented Analysis and

Design and Iterative

Development Written

by

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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

(security, software,

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(views, and

how that affects its

properties.

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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 views are used to

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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, Len Bass, Paul C.

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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.

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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 describes the

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

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**Software
architecture -**

Wikipedia

The book features rules
for sound

documentation, the
goals and strategies of
documentation,
architectural views and
styles, documentation
for software interfaces

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and software behavior,

and templates for

capturing and

organizing information

to generate a coherent

package. New and

improved in this

second edition:

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Architectures: Views

and Beyond ...

Architecture is crucial

to the success of any

large software system

-- but even a superb

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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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Architectures: Views and Beyond ...

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 and documentation

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P.4. Views |

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Architectures and

Documentation

We hold that documenting software architecture is primarily about documenting the relevant views, and

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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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**Architectures: Views
and Beyond ...**

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 one, Clements is the

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coauthor of two other
practitioner-oriented
books about software
architecture: *Software
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