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a system architecture is the conceptual model that defines the structure behavior and more views of a system an architecture description is a formal description and representation of a system organized in a way that supports reasoning about the structures and behaviors of the system

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architecture requires consideration of form and function related through concept starting with the operand its transformation identifies concepts which deliver value and meet requirements concepts elaborate into architectures which have form function and structural complexity

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system architecture as a field of study grew out of practitioner work attempting to capture expert wisdom from past designs and to structure a broader understanding of potential designs by definition system architecture models look broadly across possible technologies subsystems and use contexts although each model employs problem specific

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when people in the software industry talk about architecture they refer to a hazily defined notion of the most important aspects of the internal design of a software system a good architecture is important otherwise it becomes slower and more expensive to add new capabilities in the future

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1 4 system architectures as stated previously a model is a simplified representation of a system models are created to illustrate particular features of the system while omitting other details that are not relevant to the current discussion

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systems architects define the architecture of a computerized system i e a system composed of software and hardware in order to fulfill certain requirements such definitions include a breakdown of the system into components the component interactions and interfaces including with the environment especially the user and the

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each approach is suited for a different purpose for large complex systems integrating multiple approaches is typically required purpose of this presentation is to introduce main approaches and discuss methods for integrating them

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in summary system design is a more detailed and specific activity focused on designing the internal components and behavior of a system while system architecture provides a broader perspective and focuses on the overall structure and organization of the system

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