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■ Swedish Ship Vasa

Simple Definition-Garlan and Shaw
 $Architecture = Components + Interconnections + Constraints$

program=■Algorithm + data structure■1960's ■■program = subprogram + subprogram ■1970's

SA■■■

St. Rueben & Kirschenblatt-Gimblett (1976) of modules to form a "system" is an essentially distinct and different

What does a software architect have to do? ■ Ensure that the technical design meets o



Four-Tier Architectures

Model-View-Controller (MVC) Design Pattern
Separate internal representation from how data is displayed to the user



Deployment view of the J2EE multi-tier architecture

