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AADL and Model-based Engineering. Software Engineering Institute. Carnegie Mellon University. Pittsburgh, PA 15213. Peter H. Feiler. Oct 20, 2014. Report Documentation Page. Form Approved OMB No. 0704-0188. Public reporting burden for the collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

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Model-based Engineering for Embedded Systems The AADL framework allows the analysis of system designs (and system of systems designs) prior to development and supports an architecture-centric, model-based development approach throughout the system lifecycle.

Architecture Analysis and Design Language

Using a wizard interface, the experts answer questions about safety and security concerns specific to the system design. Using the expert's responses, SESSAF updates the AADL based system model which is then used by system engineers to address the findings and to generate customized reports.

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Finally a resource that puts AADL information into a learnable format. The book starts off with a nice introduction to model-based software systems engineering and does a good job of putting a AADL into context by comparing it to SysML, VHDL, and UML. The book is broken down into two main parts and then has some appendixes.

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The AADL is designed for the specification, analysis, automated integration, and code generation of real-time, performance-critical, distributed computer systems. It supports the analysis of system designs before development and provides a model-based, model-driven development approach throughout the system lifecycle.

Architecture Analysis & Design Language (AADL): SEI Resources

Model-Based Engineering with AADL is the first guide to using this new international standard to optimize your development processes.

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The AADL is a unifying framework for model- based software systems engineering that you use to capture the static modular software architecture,

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the runtime architecture in terms of communicating tasks, the computer platform architecture on which the software is deployed, and any physical system or environment with which the system interacts.

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