















Application	A Method
Translation Rules Translation Rules Translation Rules Translation Rules Translation Rules Translation Rules	 We can, <i>jointly</i>: Build a <i>single executable</i> application model <i>Don't</i> model implementation structure Build transformation rules for hardware and software Map the application to the implementation
9	







































Questions and Discussion

Why Systems-on-Chip needs *More* UML like a Hole in the Head

By Mellor, Wolfe, McCausland

in

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UML for SoC Design, edited by Martin and Mueller

