

Automatic code generation for safety critical embedded systems: developments in the Gene-Auto project

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Between qualification and certification : specifying and verifying model transformations in an embedded code generator

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Block library driven translation validation for dataflow models in safety critical systems

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Compilation of heterogeneous models : motivations and challenges

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Compilation of heterogeneous models : motivations and challenges

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Formal specification of block libraries in dataflow languages

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Towards reliable code generation with an open tool : evolutions of the Gene-Auto toolset

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