



PANORAMA Community Teaching Packs

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PANORAMA Community Teaching Packs

The purpose of the Community Teaching Packs is to illustrate how the Panorama toolchain may be used to interact with both proprietary and open source tools.

The information has been published on the Panorama website as the resources page. Partners and projects were asked to provide information about their tools including videos, online tutorials, and presentations.

PANORAMA

ITEA3 Project Website: <https://itea3.org/project/panorama.html>

Videos

- Panorama Introduction - Accelerating design efficiency
- Timing Analysis of Car-to-Car Communication Systems
- MEMO: Multi-objective evolution of models

Articles

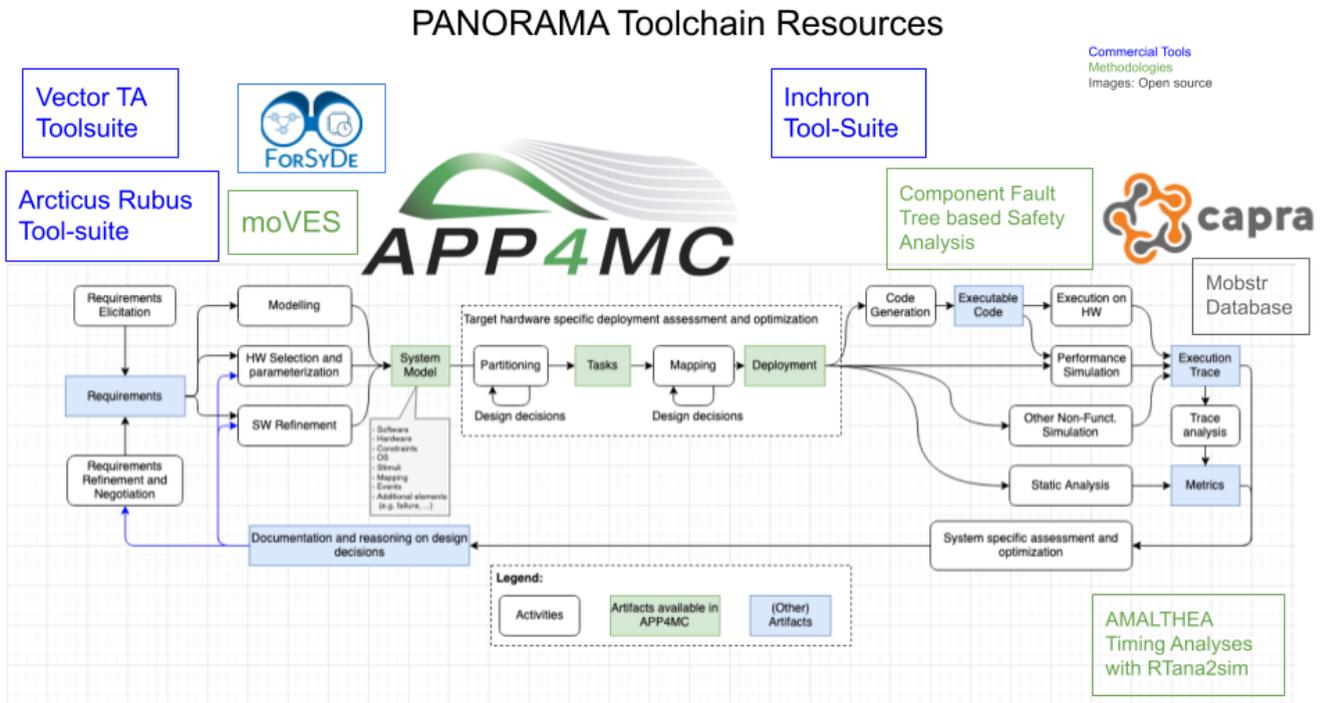
- PANORAMA - Boosting Design Efficiency for Heterogeneous³ Systems
Lukas Krawczyk, Joerg Tessmer, Harald Mackamul. Eclipse Research Newsletter 2019
- Model-Based Timing Analysis and Deployment Optimization for Heterogeneous Multi-core Systems using Eclipse APP4MC
Lukas Krawczyk, Mahmoud Bazzal, Ram Prasath Govindarajan, Carsten Wolff. 2019 ACM/IEEE 22nd International Conference on Model Driven Engineering Languages and Systems Companion (MODELS-C)

APP4MC

The following projects, products and themes are described in the initial release on <https://panorama-research.org/resources/>.

- PANORAMA
- APP4MC
- CAPRA
- FORSYDE

- ARCTICUS RUBUS TOOL SUITE
- INCHRON Tool Suite
- MOVES
- TRACEABILITY AND SAFETY
- VECTOR TIMING ARCHITECTS TOOL SUITE



The resources page will provide a common reference for the project partners as well as a basis for introducing interested parties to the project. At writing, planned updates include additional project videos and articles published over the upcoming months.