Collaborative Agile Method
Software Development for
Embedded Systems

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Keywords: Model Driven Engineering, Embedded Systems, Energy Harvesting, Real-time OS

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Applied Research Purpose

Model Driven Engineering and Software Development of problems like:

- Collaborative Distributed Platform
- Conceptual HCI Model – VisualSNI [SourceForge]
- Adaptive HCI Generation for Disabled Persons
- Autonomous Embedded Systems Simulator
- Fast Electrical Battery Modelling

Skills applied

- Agile Method MACAO
- Model Driven Engineering
- Real-time OS and Kernel Systems
- Signal Processing
- Embedded Systems
- Energy Harvesting Wireless Sensor Network
- Solver Engine for coarse-grain analyse

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