

Market Survey

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About myself

- Istvan Knoll
- new Ph.D. student, CISS, AAU
- Background: CS, industrial experience

Market survey goal

- Concise list of SW dev. tools
- Design methods
- Of practical use for MoDES participants

Plan – Select tools

- 1.) List candidate tools – ARTIST2
- 2.) Select favourite tools
 - RT Embedded
 - Model diff. levels of abstraction
 - Support analysis (of created model)
 - (Simulation)
 - Transformation
 - Available (Exist / Accessible / Realistic cost)
- 3.) Document selected tools

Plan - Documentation

- 3.) Document selected tools
 - Abstraction level supported
 - Analysis type supported
 - Transformations supported
 - Availability
 - Supported roles
 - Development teams / dev. process

Status

- Ongoing work with step 1.)
 - Gather candidate tools
- Tools are being documented

The future

- Continue work
- Input / suggestions / criticism
- Criteria / Candidate tools / etc.

Thank you