

Discussion



News / Community Services

- we have a google-group: ras-tcsoft@googlegroups.com
- euRobotics aisbl Topic Group "Software Engineering, System Integration, System Engineering"
 - provides the input to the MAR (mainly section 4.2)
 - topic group coordinators:
 - Christian Schlegel
 - Reinhard Lafrenz
 - http://www6.in.tum.de/Main/TG-Software-Systems-Engineering
- RAS TC-SOFT



Next Steps for DSLRob 2014

- final deadline for final papers
 - ca. 1 month after WS in order to finalize in 2014
 - be ready for something like 06.12.2014
 - there will be a separate email to the authors
 - if you do not provide any update, we just take the currently available final version

Next Steps for DSLRob 2015

- submit for IROS 2015 in Hamburg / 28.09. 03.10.2015
 - Deadline for WS proposals: 06.03.2015
- in general:
 - have some invited speakers for DSLRob 2015: any idea and suggestions?



Actions JOSER Special Issue on DSLs in Robotics

- JOSER special issue covering the DSLrob workshop series
 - Idea:
 - not just extended versions of DSLrob papers but written with the insights from now
 - special issue should reflect the state-of-the-art, current variety of, use of, benefits of DSLs in robotics and current hot topics
 - Actions:
 - Prepare Proposal for a Special Issue => see Christian's preparations from last year
 - Call for Paper
 - Tentative Schedule Submission and Review Process
 - Submission Deadline: 15. August 2015
 - Authors notification: 2 months later
 - Issue Date: 2 month later
 - Prepare further hints for the reviewers?
 - what are issues to be considered in the review beyond the JOSER review policy?



Discussion

- what are good ways to evaluate / underpin relevance, significance, impact and others?
- all of a sudden, 20 PhD students ask you: what is a hot topic in that field?
 - hot topics?
 - DSLs, Meta-Models, MDSD, ...
 - domains?
 - already covered and solved
 - low hanging fruits?
 - tried to address but not yet solved in a satisfying way
 - badly needed but not yet addressed
 - research roadmap?
 - milestones, benefits, priorities?