

Sprint Retrospective Document

Date: 06.11.2018

Project acronym: ROBOCON-OCU

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Sprint 1 summary

WP ID	Status	Group's comments
1	Complete	We determined our work packages and master features, designed the overall architecture of the project, analyzed risks that can occur and prepared the kick-off document accordingly.
2	In progress	The critical parts(items such as SBCs camera, LCD display, robot platforms, GPS module) have been selected, selection of remaining parts are in progress.
3	In progress	The core structure and functionalities of RhexLib and the Yocto Project have been understood. A custom linux will be compiled with the Yocto Project and RhexLib will be modernized and ported to the SBCs.

Sprint 2 plan

Item ID	WP ID	Description	Status
1	2	Selection of peripherals, wireless communication modules and antennas	Leftover from Sprint 1
2	3	Compilation of custom linux with the Yocto Project, modernization and porting of RhexLib	Leftover from Sprint 1
3	4	Design and implementation of message types representing robot state and control signals for wireless communication	New
4	5	Encoding and decoding an HD video in real-time	New

Overall progress

	Sprint 1	Sprint 2	Sprint 3	Sprint 4	Sprint 5
MF1	5%				
MF2	5%				
MF3	0%				
MF4	0%				
MF5	0%				
MF6	0%				
MF7	0%				
MF8	0%				
MF9	0%				
MF10	0%				