ROS 2 Industrial Training

More information:

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Description

The ROS 2 Industrial Training teaches the basics of ROS 2 and how to use ROS 2 for manipulation and for navigation. The class is completed by a session of best practices, which teaches how ROS 2 development is done best. The goal of the training is to get all the information needed to start developing with ROS.

Attendees should have basic knowledge:
- Linux and Terminal
- Python

Cost:
800€ (Remote), 1200€ (Presence), 0€ (ROS-I Members)

Planned trainings in 2021:
- 09. – 12.03.2021 (Remote)
- 18. – 21.05.2021 (Remote)
- 21. – 24.09.2021 (TBD)
- 16. – 19.11.2021 (TBD)

Agenda

Day	Courses
Day 1 09:00 – 16:30	ROS 2 basic concepts ROS 2 file system ROS 2 terminal
Day 2 09:00 – 16:30	ROS 2 extended concepts ROS 2 handling coordinates with tf2 ROS 2 manipulation basics
Day 3 09:00 – 16:30	ROS 2 navigation basics and localization ROS 2 slam ROS 2 navigation
Day 4 09:00 – 12:30	ROS 2 Best practices

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