openPASS AC - 17.11.2022

Donnerstag, 17. November 2022 13:54

Date: 17.11.2022 14:00

Location: Microsoft Teams-Besprechung

Participants

Das Arun, FG-463 (BMW Group)

Schmitz, Johannes, Dr. (TI-23) (CARIAD SE)

Schoenawa, Stefan, Dr. (K-AERM/A) (Volkswagen AG)Maschke, Jan Enno (K-AERM/A) (Volkswagen AG)

Per.Lewerenz@daimler.com (Mercedes Benz AG on behalf of Daimler TSS)

Duong Quang, Tuan (TÜV SÜD Auto Service GmbH)Daniel.Schmidt6@de.bosch.com (Robert Bosch GmbH)

Hammouda Manel, EG-342 (BMW Group)

ian.dobberstein@mercedes-benz.com (Mercedes Benz AG on behalf of Daimler TSS)

Notes

Guest participant: Johannes Schmitz from CARIAD

CARIAD participated to get an overview of the activities of the working group and within the simopenpass project. Especially the architecture of the MantleAPI and usage of the OpenSCENARIO 1 engine have been discussed. CARIAD is also evaluating joining the working group and potentially contributing to the projects.

Introduction of supporting colleagues on Mercedes side (Mercedes)

Delayed again.

Mantle API as project

Postponed due to lack of time. In general topics like dependency management shall be discussed. These topics will also be discussed in the requirement refinement on OpenSCENARIO Engine and MantleAPI.

GUI

In the last workshop some questions regarding further development of the GUI came up, e.g.:

- Does a separate repository make sense?
- How to handle versioning for the GUI and compatibility with the openPASS simulation core? Postponed to next meeting.

Documentation of Requirement Refinement Meetings

List of requirement refinement meetings since last AC meeting:

- 29.09.2022 Synchro meeting on current developments of OpenSCENARIO Engine / API
- 13.10.2022 Deep dive on Generated Scenario Engine and Agnostic Type System
- 20.10.2022 Synchro meeting on current developments of OpenSCENARIO Engine / API
- 10.11.2022 Synchro meeting on current developments of OpenSCENARIO Engine / API

If you plan to attend one of the following meetings, contact one of the attendees to forward you the meeting or approach Arun Das.