openPASS AC - 16.07.2020

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Participants

- Das Arun, FG-461 (BMW Group)
- Platzer Thomas, EG-342 (BMW Group)
- Per.Lewerenz@daimler.com (Mercedes Benz AG on behalf of Daimler TSS)
- Hammouda Manel, (Manel.Hammouda@bmw.de) (BMW Group)
- ian.dobberstein@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)
- Dmitri.Fix@itk-engineering.de (ITK Engineering GmbH)
- Schoenawa, Stefan, Dr. (K-GERT/A) (VW on behalf of VW GoA)
- Lucas, Gwendal, Dr. (K-AERT/A) (VW on behalf of VW GoA)

Notes

Feedback on Pull Request by Intech

Dmitri: There are no major concerns with the code. The observer is implemented very well. There were some issues when setting up the openPASS Slave due to its third party dependencies (i.e. open simulation interface). Therefore, the FMU Wrapper could not be tested by ITK. The CMake build has also not been tested yet.

The setup Guide has to be updated (i.e. Repo and Branch for OSI, CMake build instructions) -> BMW / Intech will do this. This change will be done in parallel to the upcoming commits by ITK.

Current activities by ITK concerning GUI topics (Dmitri)

The GUI version on the servant is currently not working. ITK was able to fix it and committed the change.

The CMake proposal by VW GoA for the GUI has not been tested yet. However, the pull request to the servant has to be checked previous to acceptance (next steps see Timeline).

ITK is planning to commit two GUI plugins. They have been developed using the QMake build (commit procedure see Timeline).

Issue process for website

BMW has submitted five issues concerning the webpage. The issues have been resolved by Tüv Süd and are currently in the review process. The changes should be visible on the webpage within approximately one week.

Glossary (Tuan)

Continuing the discussion from a previous meetings, the following decisions were made:

- Platform = Master + Slave + Core Modules + Interfaces
- GUI as an additional application alongside the platform

According changes will be made in the glossary by Tuan.

Timeline for Release (Tuan)

Tuan presented an updated version of the timeline (see attachments).

The PR by ITK will be separated into two parts:

- For simulation core topics a pull request to the servant will be made
- GUI plugins will be placed on the ITK branch on top of the CMake proposal by VW GoA. This will allow for a full review of the GUI including CMake, upfront to a merge into the servant.