**Project Logbook**

This logbook shows the record of all the events during the realization of the PSS\_ACU project.

Team members:

* Guillermo Hernández Ramírez
* Antonio Vázquez Tovar
* Habib Alejandro Apez González

Lastest update: 2017/12/05

**Log Table**

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| --- | --- | --- | --- |
| Start Date | Finish Date |  | Activity |
| 2017/12/04 | 2017/12/04 | Habib Apez | Git Hub repository creation. |
| 2017/12/04 | 2017/12/04 | Habib Apez | Creation of the project frame based on previous projects. |
| 2017/12/04 | 2017/12/05 | Team | Project Specifications analysis. |
| 2017/12/04 | 2017/12/05 | Antonio Vázquez | Requirements analysis and its definition in the traceability matrix (Seat Belt Driver-Driver). |
| 2017/12/04 | 2017/12/04 | Antonio Vázquez | Initial approach to the CAN Analyzer Tool from Microchip. |
| 2017/12/04 | 2017/12/05 | Guillermo Hernández | Requirements analysis its definition in the traceability matrix (Seat Belt Reminder-Passenger). |
| 2017/12/04 | 2017/12/05 | Habib Apez | Requirements analysis its definition in the traceability matrix (DIC Manager and Passenger Occupancy Manger). |
| 2017/12/05 | 2017/12/05 | Team & coach | Meeting to redefine the project scope. |
| 2017/12/05 | 2017/12/05 | Habib Apez | New Traceability matrix template which includes the review columns. |
| 2017/12/05 | 2017/12/05 | Habib Apez | Creation of the Requirements Review document. |
| 2017/12/06 | 2017/12/06 | Antonio Vázquez | Material acquired for the project develop (resistors, diodes, voltage converter). |
| 2017/12/06 | 2017/12/06 | Habib Apez | Hands-on approach to the CAN Analyzer Tool from Microchip using the example CAN code provided by the coach. |
| 2017/12/06 | 2017/12/06 | Team & coach | Meeting to clarify ambiguous requirements in the MIC Manager module and Passenger Occupancy Manager module specifications. |
| 2017/12/07 | 2017/12/07 | Antonio Vázquez | Functional and Non-Functional delimitation into the Traceability matrix. |
| 2017/12/07 | 2017/12/07 | Antonio Vázquez | UML diagrams created for the ACU’s State Machine, the Seat Belt Reminder Driver State Machine and the Use case for the Architecture diagram. |
| 2017/12/07 | 2017/12/07 | Antonio Vázquez | DSD\_Design Draft Document first approach and version. |
| 2017/12/07 | 2017/12/07 | Guillermo Hernández | UML diagram created for the Seat Belt Reminder Passenger State Machine |
| 2017/12/07 | 2017/12/07 | Guillermo Hernández | Comments on Seat Belt Reminder Passenger Requirements |
| 2017/12/07 | 2017/12/07 | Guillermo Hernández | Add Seat Belt Reminder Passenger State Machine to DSD\_Design Document |
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