

Engineering Notes No. 4.2

INFORMATION

NAME: Davian Rosario-Ortiz

DATE: 11/05/2024 - 11/11/2024

Sprint: 4

JIRA BACKLOG

Responsible for:

- Complete Section 4 of SRS document
- Complete Section 5 of SRS document

Contributed to:

- Complete SDD following the same breakdown as the SRS
- Determine Goals with Acclivis
- Determine meeting times and frequency with Acclivis

RESOURCES & DOCUMENTS CONTRIBUTED TO

Table 1 - Contributions

Date	Resource/Document	Location	Contribution Description
11/05/2024	Engineering Notes	Github	Updated and saved as a PDF with images and detailed meeting logs
11/07/2024	Team Presentation Slides	IC 101	Contributed to content and delivery for Team Presentations Day 1

COMPONENTS TESTED

Table 2 - Testing

Date Tested	Component	Result	Comments
n/a	n/a	n/a	Nothing tested this week

PROBLEMS SOLVED

Table 3 - Solutions

Date	Problem	Solution & Notes
11/05/2024	Engineering Notes were not saved as PDF	Went back and saved them as PDF
10/30/2024	Clarified SDD definitions	Expanded on Scenic usage, AV system testing, and architecture integration.

PROBLEMS TO ADDRESS NEXT

Table 4 - Future Problems

Problem	Description
Need to update our presentation	Address any feedback received during the team presentation.
Need to refine SDD	Continue refining the SDD document ahead of the new 11/21/2024 deadline.

MEETING NARRATIVE NOTES:

Table 5 - Meeting 1

11/05/2024	Meeting Type: In-Class	
Met with Product Owner(s): Y		
Problems Brought Up:		
Problem	Proposed Solution	
Need to work on SDD.	Continued working on SDD to meet the new due date (11/21/2024).	
Other Items Updated on:		
N/A		
Additional Notes:		
Nothing else to note.		

Table 6 - Meeting 2

11/07/2024	Meeting Type: In-Class	
Met with Product Owner(s): Y		
Problems Brought Up:		
Problem	Proposed Solution	
N/A	N/A	
Other Items Updated on:		
N/A		
Additional Notes:		
Project Presentation delivery went smoothly, focus remains on finalizing the SDD and integrating Scenic and PolyVerif workflows into architectural descriptions.		

CS490 - Autonomous Vehicle Design

NOTES:

Nothing else to note.