

Engineering Notes No. 8.2

INFORMATION

NAME: Hannah Ramsden

DATE: 01/30/25 - 02/04/25

Sprint: 8

JIRA BACKLOG

Responsible for:

- Research ADE
- Contact Quentin
- Plan FURC

Contributed to:

- EGR notes 1 and 2
- Test new test cases
- Plan out scope of ML algorithm
- Work on breakdown of test cases

RESOURCES & DOCUMENTS CONTRIBUTED TO

Table 1 - Contributions

Date	Resource/Document	Location	Contribution Description
01/30/25	Presentation poster	GitHub	Updated for FURC
02/04/25	SRS Document	GitHub	Finishing document

COMPONENTS TESTED

Table 2 - Testing

Date Tested	Component	Result	Comments
1/30/25	Polyverif connection	Bridging error with ADE and Docker	Still testing issues, persistent.

PROBLEMS SOLVED

Table 3 - Solutions

Date	Problem	Solution & Notes
N/A	N/A	N/A

PROBLEMS TO ADDRESS NEXT

Table 4 - Future Problems

Problem	Description
Bridging issue	Continued bug fixes, need to continue work.
Attend FURC	Travel/Lodging

MEETING NARRATIVE NOTES:

Table 5 - Meeting 1

01/30/25	Meeting Type: Micaplex
Met with Product Owner(s): N	
Problems Brought Up: Polyverif troubleshoot, Map update	
Problem	Proposed Solution
Docker test	Continued research
Polyvreif bridge issue	Test and reinstall
Other Items Updated on:	
Map still not approved, contacting UAS department	
Additional Notes:	
N/A	

Table 6 - Meeting 2

01/28/25	Meeting Type: Class
Met with Product Owner(s): Y	
Problems Brought Up:	
Problem	Proposed Solution
FURC discussion	Creating plans for travel
SRS Final	Looking over, updating
Other Items Updated on:	
Moving on from map, taking up too much time	
Additional Notes:	
N/A	

CS491 - Autonomous Vehicle Design

NOTES:

More-notes-here