## Project Evaluation - Questionnaire

Thank you for taking part in the evaluation! If you could please complete the following questions to the best of your ability.

What phone model did you use during the evaluation? \*

Samsung galaxy s21

Intuitiveness and Ease of Use

This section will ask you questions regarding how easy the controller was to learn and use

	. 19,000 _ 1,01,000 _ 1,01,000 _ 1,01,000
This inc	fficult did you find changing the settings on the robot? ludes looking at the User Manual if needed
Very ea	asy
1	
2	
3	
4	
5	
6	
7	
8	
9	
10 Very di	fficult

0,00,2020, 20.10	
	icult did you find connecting to the robot? udes looking at the User Manual if needed
Very eas	sy
1 (	
2 (	
3 (	
4	
5 (	
6 (	
7	
8 (	
9 (	
10 Very diff	icult

	, , , , , , , , , , , , , , , , , , , ,
	ficult did you find setting up the Virtual Lead feature? ludes looking at the User Manual if needed
Very ea	sy
1	
2	
3	
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5	
6	
7	
8	
9	
10	
Very di	ficult

Overall, how intuitive did you find the controller to use (i.e. was it easy to learn <b>without</b> the user manual)?
Not intuitive at all
1 (
2
3
4
5
6
7
8
9
10
Very intuitive
How often did you have to consult the user manual?
O Not at all
A couple of times
Ouite often
O A lot

If you used it, how helpful was the user manual in teaching you what to do?		
Not very helpful		
1 (		
2		
3		
4		
5		
6		
7		
8		
9		
10		
Very helpful		
Any other feedback regarding intuitiveness of the controller or the user manual?		
Functionality and Responsiveness		

This question will ask you questions regarding the responsiveness and functionality of the controller

Which angle-motor mapp	ping did you prefer the best
<u> </u>	
Loose	
	it to navigate the robot around an <b>object</b> using either mapping on the
joystick? Very easy	
1 🔘	
2	
3	
4	
5	
6	
7	
8	
9	
10 🔘	
Very difficult	
9 0	

How difficult did the joystick?	you find it to navigate the robot through the <b>slalom</b> using either mapping on
Very easy	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
Very difficult	

How difficult feature?	did you find navigating the robot aroun	d the <b>object</b> using the <b>Virtual Lead</b>
Very easy		
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
Very difficult		

	•
	sponsive did you find the joystick to use? art and stop when you wanted it to? Did it respond well to movements of the joystick?
Not ver	y responsive
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
Very re	sponsive

How responsive did you find the Virtual Lead feature to use?  Did it start and stop when you wanted it to? Did it respond well to movements of the camera?
Not very responsive
1
2
3
4
5
6
7
8
9
10
Very responsive
Competition Website
This section will ask you questions regarding the website for the competition
What is your understanding of what the competition is?  A competition for people to submit self driving robots to see who's is fastest on the track
Were the rules easy to find and clear to read?  Easy to find yes, found large block of text intimidating at first, but easy to read aswell

Would you be interested in entering such a competition?

Yes, with sufficient learning materials to develop my ow robot

Final Feedback

This section is for any final feedback regarding the controller and competition website.

Did you experience any problems while using the **controller**? If so please detail then below struggled understand the role of the laptop and phone in the interaction,

Do you have any more feedback to provide about the controller?

This can include any features you wished the controller had or any improvements to its design or functionality

maybe a diagram to illustrate the peer and host relationship

Do you have any more feedback to provide about the **competition website**?

This can include any features you wished the controller had or any improvements to its design or functionality

Looks good and informative, maybe links to learning resources?

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