## CSC8498 - Project and Dissertation Questionnaire

## Confidentiality

Your responses are voluntary and will be confidential.

Responses will not be identified by

individual.

All responses will be compiled together and analyzed as a group.

If you wish, you can contact us and retract your submission at any point.

If you have any questions or concerns, please contact Chloe Sunter at C.Sunter@ncl.ac.uk

I have read the above statement, understand the terms, and agree to continue \*



Yes, I agree

About you

This section is about your experience with web development

How much web development experience do you have \*

None

- 1 (
- 2 (
- 3
- 4
- 5 (

Lots

Where did you begin learning web development skills? *
O Primary School
Secondary/High School
Sixth Form/College
University
I taught myself using external resourses
Other:
If you chose "I taught myself using external resourses" or "other" in the previous question, please briefly explain further. What age were you? What kind of resources did you use? etc?

What web development languages/frameworks have you had experience with? *
Select **NONE** if you haven't used any language before
**NONE**
✓ HTML
☐ CSS
SCSS
✓ Javascript
React
☐ Vue
Angular
SQL
Java
C#
Python
☐ PHP
Typescript
Ruby

Swift	
Other:	

WebDev Application

Please go to the online tool using the link below and try it out! <a href="https://chloe-661.github.io/CSC8498Coursework/">https://chloe-661.github.io/CSC8498Coursework/</a>

This tool is aimed at beginners to web development and is supposed to be used primarily as a teaching aid for younger students (approx. secondary school age). So please approach this task with the mentality that you are a young student that is perhaps using this tool in a classroom.

If it is possible, please try and complete a run through of the main game in Co-Op mode. You can work in groups of up to 4 people. If you work in a group, please fill out this questionnaire individually.

Please keep in mind that this is just a demo

Design & Usability

How ea	asy was it	t to access the site?	*			
Really l	hard					
1	$\bigcirc$					
2	$\bigcirc$					
3	$\bigcirc$					
4	$\bigcirc$					
5	•					
Really	easy					

How easy was	it to navigate through the site? *		
Really hard			
1 🔘			
2			
3			
4			
5			
Really easy			

How easy was it to see and read the text on the site? *	
Really hard	
1 (	
2	
3	
4	
5	
Really easy	
Did you like the theme? *	
Did you like the theme? *   Yes	
Yes	
<ul><li>Yes</li><li>It was ok</li></ul>	
<ul><li>Yes</li><li>It was ok</li><li>No</li></ul>	

Do you think the theme would appeal to the target audience of young students? *	
Yes	
O Maybe	
○ No	
Do you think the theme would appeal to the additional target audience of adults that are new to programming? *	
Yes	
O Maybe	
O No	
Is there anything you would change to make the site easier to use?	

Do you have any further comments on the design and usabilty of the tool?

Content

Which mode(s) did you try? \*

✓ Sol

Co-o

How easy did you find the "fill-in-th	e-blanks" tasks *		
Really hard			
1			
2			
3			
4			
5			
Really easy			

How easy did	you find the "find-the-errors" tasks		
Really hard			
1			
2			
3			
4			
5			
Really easy			

Really hard  1	
2	Really hard
3	1 🔘
4	2
Really easy  Do you agree that there was a good variation of task types? *  Strongly Disagree  Disagree	3
Really easy  Do you agree that there was a good variation of task types? *  Strongly Disagree  Disagree	4
Do you agree that there was a good variation of task types? *  O Strongly Disagree  Disagree	5
<ul><li>Strongly Disagree</li><li>Disagree</li></ul>	Really easy
<ul><li>Strongly Disagree</li><li>Disagree</li></ul>	
O Disagree	Do you agree that there was a good variation of task types? *
Agree	Strongly Disagree
O Strongly Agree	O Disagree
	<ul><li>Disagree</li><li>Agree</li></ul>

Do you agree that the tasks were split fairly between each role/language? *
O Strongly Disagree
O Disagree
Agree
Strongly Agree
Were you aware that the tasks worked together to build something you would use in the real world? *
Yes
O No

Do you agree that there was a good variation between the senario tasks and the practice tasks? *
O Strongly Disagree
O Disagree
Agree
O Strongly Agree
If you disagreed in the previous question, please explain further
Please give your thoughts on how effective you think this tool would be to help you to learn and practice web development languages
It would help practise

Do you agree that this tool would be useful in classroom to practice content that been taught? *
O Strongly Disagree
O Disagree
O Agree
Strongly Agree
If you disagreed in the previous question, please explain further
Is there anything you would change?
Please give any further thoughts on what you enjoyed/liked or didn't like about this tool

Solo

Please only fill this in if you attempted the game on Solo

How easy did you find it to complete all tasks by yourself?

Really hard

- 1 (
- 2
- 3
- 4
- 5 (

Really easy

Considering the time it took to complete all the tasks, how would you describe the experience
It took way too long
$2 \bigcirc$
3
4
5
It was too short
Is there anything you would change about this mode?
Со-Ор
Please only fill this in if you attempted the game on Co-Op

How easy did you find it to start/join a session with your friends?
Really hard
1 🔘
2 🔘
3
4
5
Really easy
Were there any issues when trying to join a session?
○ Yes
No
If you answered "Vee" to the question above please explain further
If you answered "Yes" to the question above, please explain further

Were there any issues that occured during the session?
○ Yes
No
If you answered "Yes" to the question above, please explain further
Considering the time it took to complete all of your tasks, how would you describe the experience
It took too long
1
2
3
4
5 🔘
It was too short

Was there ever a time period where you had nothing to do as all your tasks were either done or locked by another task?
O Yes
No
Do you agree that working together helped to increase the enjoyability of the tool?
O Strongly Disagree
O Disagree
○ Agree
Strongly Agree
If you answered "Disagree" or "Strongly Disagree" to the question above, please explain further

Is there anything you would change about this mode?	
	***************************************

Untitled section

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