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 choose "I taught myself using external resources" or "other" in the provious question, please briefly explain further. What are were you?
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! https://chloe-661.github.io/CSC8498Coursework/

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 easy v	was it to access the site? *	
Really hard		
1		
2		
3		
4		
5		
Really easy		

How easy was i	t 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	
YesIt was ok	
YesIt was okNo	

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
○ 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	e "fill-in-the-blanks" tasks *		
Really hard			
1			
2			
3			
4			
5			
Really easy			

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

How easy did you find the "type-the-code" tasks *
Really hard
1 🔘
2
3
4 🔘
5
Really easy
Do you agree that there was a good variation of task types? *
O Strongly Disagree
O Disagree
O Agree
Strongly Agree

Do you agree that there was a good variation between the senario tasks and the practice tasks? *
Strongly DisagreeDisagree
O Agree
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 Handy for practicing stuff you know but not as easy for ones you don't know

Do you agree that this tool would be useful in classroom to practice content that been taught? *
O Strongly Disagree
O Disagree
○ Agree
Strongly Agree
If you disagreed in the previous question, please explain further
Is there anything you would change?
Have more languages to choose from

Please give any further thoughts on what you enjoyed/liked or didn't like about this tool

Was very good having a mode you can play with your mates because they knew the languages I didn't. Would have been helpful to have a way of choosing / allocating tasks so we could choose between us who did what as if I got one I didn't know I had to ring my mate and get their help whereas if we could allocate then I could do the ones I knew a bit about instead if the ones I had no idea

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
1 🔘
2
3 🔘
4 🔘
5
It was too short
Is there anything you would change about this mode?
It was difficult for me and took me a long time as I hadn't done those languages before so would be good if there was more languages to choose from then I could practice the ones I already knew. But it was good to help introduce me to one's i wasn't sure on / didn't know
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
Really easy Were there any issues when trying to join a session?
Were there any issues when trying to join a session?

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
O 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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