Cybersecurity Training Portal Evaluation

This project is about creating a training portal on Cyber Security and Forensics. The training portal focuses on Android security and it implements learning styles (ways of how different people learn better). It has features such reading material, communication features such as messaging and forums, and assessment such as quizzes and progress reports. The purpose of this evaluation is to assess the design, usability and functionality of the portal's features. You will be given a set of tasks and at the end of each task; you will have to complete a NASA TLX questionnaire. Tasks are numbered from 1-2 and the experiment id is the same number as the task. You will be given a participant id and each task will be timed manually. Please note that all information is stored anonymously and it is confidential. If you have any questions, you can ask me now or after the evaluation is done. You can also e-mail me at 1104205c@student.gla.ac.uk or ioanniscleary@gmail.com for any further feedback or questions.

Task One (sign up, log in, profile)

- 1. Sign up for an account
- 2. Log out and log back in
- 3. Go to your profile
- 4. Click on the complete profile message:
 - a. Select any questionnaire and complete it
- You will be given a helper sheet take help you calculate your result
 - b. Enter your result on the website.
- 5. Go to your messages and check the folders
- 6. Write a message to admin1104205c
- 7. Go to forum and explore
- 8. Create a topic and post a reply
- 9. Complete NASA TLX (experiment id = 1)

Task two (reading and assessment)

- 1. Read chapter "Spam" and attempt any exercises that are available
- 2. Take the quiz of that chapter (quiz name = "Spam". You might want to take the example quiz in order to get a feel of how the assessment works)
- 3. Go to your profile and view your progress
- 4. Go to the grade breakdown
- 5. Go to the statistics page
- 6. Complete NASA TLX (experiment id = 2)
- 7. Complete general feedback sheet

General feedback	Participant id:
What you liked:	
What you didn't like:	
What you would change:	
What you would add:	

Questionnaire notes

Participant id:

Selections (numbers):

Add amount of selection per learning style (This format might help: = 5)



Activist:

Reflector:

Theorist:

Pragmatist:

Enter highest result on the website.