

Evaluation of the Island Open Sim Designing Computer Games Project

On the following four pages I have included the raw data from my Island project June 2010 survey. The project was the result of work carried out by a group of level 3 students at Bromley College who are currently enrolled on the BTEC National course in Software Development.

The Island project was designed as a shoot-em up style of combat game. The avatars were divided into two teams, one defending an island equipped with sea going defences in the form of boats, while the other group were airborne. Scoring was based on bullet hits and recorded in-world as coloured blocks on a large scoreboard.





You will see from the data that students have not attempted all questions and this may be a reflection on the size of the final survey, which was larger than I originally intended.

The questions I used here represent a subset of those contained in an original student survey produced by Tanya Joosten, Learning Technology Center, Department of Communication, University of Wisconsin-Milwaukee.





If you have any comments or feedback on the data I would be pleased to hear from you barrys@bromley.ac.uk








1. Using OpenSim was fun and exciting

Response	Average	Total
disagree partially	 13%	1
agree partially	 50%	4
agree completely	 38%	3
Total	 100%	8/8

2. OpenSim was a waste of time






Response	Average	Total
disagree completely	 75%	6
disagree partially	 13%	1
agree partially	 13%	1
Total	 100%	8/8

3. I would avoid classes using OpenSim in future






Response	Average	Total
disagree completely	 38%	3
disagree partially	 13%	1
neither agree or disagree	 13%	1
agree partially	 13%	1
agree completely	 25%	2

Total  100% 8/8

4. I was absorbed in the experience in OpenSim

Response	Average	Total
disagree completely	 13%	1
neither agree or disagree	 13%	1
agree partially	 38%	3
agree completely	 38%	3
Total	 100%	8/8

5. OpenSim was an enriching experience





Response	Average	Total
disagree partially	 13%	1
neither agree or disagree	 13%	1
agree partially	 50%	4
agree completely	 25%	2
Total	 100%	8/8

6. OpenSim held my attention






Response	Average	Total
disagree	 13%	1
agree	 63%	5
agree	 25%	2

Total  100% 8/8





7. OpenSim aroused my imagination

Response	Average	Total
disagree partially	 13%	1
agree partially	 50%	4
agree completely	 38%	3
Total	 100%	8/8







8. I would not recommend using OpenSim to a friend

Response	Average	Total
disagree completely	 38%	3
disagree partially	 38%	3
agree partially	 13%	1
agree completely	 13%	1
Total	 100%	8/8





9. OpenSim was boring

Response	Average	Total
disagree completely	 50%	4
disagree partially	 38%	3
agree completely	 13%	1
Total	 100%	8/8





10. I would take another course that used OpenSim

Response	Average	Total
disagree completely	 13%	1
disagree partially	 13%	1
neither agree or disagree	 25%	2
agree partially	 38%	3
agree completely	 13%	1
Total	 100%	8/8

11. Using OpenSim helped me think more deeply about the course material





Response	Average	Total
disagree completely	 25%	2
agree partially	 63%	5
agree completely	 13%	1
Total	 100%	8/8

12. OpenSim allowed me to better understand concepts






Response	Average	Total
neither	 13%	1
agree	 63%	5
agree	 25%	2
Total	 100%	8/8

Total  100% 8/8





13. I was engaged in the learning experience in OpenSim

Response	Average	Total
disagree completely	 13%	1
agree partially	 63%	5
agree completely	 25%	2
Total	 100%	8/8

14. OpenSim activities were not challenging







Response	Average	Total
disagree completely	 25%	2
disagree partially	 38%	3
neither agree or disagree	 25%	2
agree partially	 13%	1
Total	 100%	8/8

15. I understood all components of the activity in OpenSim





Response	Average	Total
disagree	 13%	1
disagree	 13%	1
agree	 50%	4
agree	 25%	2

Total  100% 8/8



16. The goals in using OpenSim were clearly defined




Response	Average	Total
disagree completely	 13%	1
disagree partially	 13%	1
neither agree or disagree	 13%	1
agree partially	 38%	3
agree completely	 25%	2
Total	 100%	8/8

17. Opensim was beneficial to my learning




Response	Average	Total
disagree completely	 13%	1
agree partially	 50%	4
agree completely	 38%	3
Total	 100%	8/8

18. I liked using OpenSim as part of my course





Response	Average	Total
disagree completely	 13%	1
disagree partially	 13%	1
agree partially	 25%	2

agree partially	 25%	2
agree completely	 50%	4
Total	 100%	8/8




19. I received support materials prior to starting my OpenSim activity

Response	Average	Total
agree partially	 63%	5
agree completely	 38%	3
Total	 100%	8/8

20. I had adequate support in completing my activity in OpenSim






Response	Average	Total
disagree partially	 13%	1
agree partially	 50%	4
agree completely	 38%	3
Total	 100%	8/8

21. I was willing to put in the effort needed to complete the learning activities in OpenSim





Response	Average	Total
neither	 25%	2
agree	 38%	3
agree	 38%	3

Total  100% 8/8



22. OpenSim did not help me understand the course material

Response	Average	Total
disagree completely	 50%	4
neither agree or disagree	 25%	2
agree partially	 13%	1
agree completely	 13%	1
Total	 100%	8/8

23. I would recommend that the instructor continue using OpenSim





Response	Average	Total
disagree completely	 25%	2
agree partially	 50%	4
agree completely	 25%	2
Total	 100%	8/8

24. There was little opportunity for me to communicate with my classmates in OpenSim





Response	Average	Total
disagree	 63%	5
disagree	 13%	1
neither	 25%	2

Total  100% 8/8





25. My classmates and I cooperated in completing assignments in OpenSim

Response	Average	Total
disagree partially	 25%	2
agree partially	 38%	3
agree completely	 38%	3
Total	 100%	8/8





26. The learning activity encouraged contact between myself and my classmates in OpenSim

Response	Average	Total
disagree completely	 25%	2
agree partially	 50%	4
agree completely	 25%	2
Total	 100%	8/8






27. I did not feel connected to others in OpenSim

Response	Average	Total
disagree completely	 63%	5
disagree partially	 13%	1
agree completely	 25%	2
Total	 100%	8/8





28. I often used OpenSim at home for the project

Response	Average	Total
disagree completely	 25%	2
agree partially	 50%	4
agree completely	 25%	2
Total	 100%	8 / 8





29. I had little problem using OpenSim

Response	Average	Total
disagree completely	 38%	3
disagree partially	 13%	1
neither agree or disagree	 13%	1
agree partially	 38%	3
Total	 100%	8 / 8







30. I had immediate responses to my comments and questions using OpenSim

Response	Average	Total
disagree completely	 13%	1
neither agree or disagree	 38%	3
agree partially	 50%	4
Total	 100%	8 / 8

31. Technical support was available when I needed it in OpenSim

Response	Average	Total
disagree completely	 38%	3
neither agree or disagree	 13%	1
agree partially	 50%	4
Total	 100%	8/8

32. It was difficult to access OpenSim

Response	Average	Total
disagree completely	 38%	3
disagree partially	 25%	2
neither agree or disagree	 13%	1
agree partially	 13%	1
agree completely	 13%	1
Total	 100%	8/8
