

## Evaluation of the Maze Open Sim Designing Computer Games Project

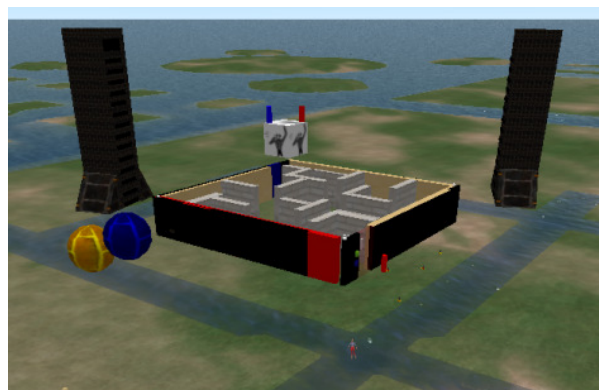
On the following four pages I have included the raw data from my Maze project June 2010 report. The project was the result of work carried out by a group of level 3 students at Bromley College who are currently enrolled on the BTEC National course in Software Development.

Upon first entering the maze, each avatar would first register into either a red or blue team. Avatars could then wander the maze and accumulate points for their team by locating and touching onto orbs that would appear at random. Scoring was recorded in-world as coloured blocks located on two large towers. To add a sense of danger to the whole exercise, walls within the maze were loaded with traps that would temporarily ensnare the unsuspecting avatar.

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](mailto:barrys@bromley.ac.uk)



1. Using OpenSim was fun and exciting

Response	Average	Total
neither agree or disagree	17%	1
agree partially	33%	2
agree completely	50%	3
Total	100%	6/6

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2. OpenSim was a waste of time

Response	Average	Total
disagree completely	67%	4
disagree partially	33%	2
Total	100%	6/6

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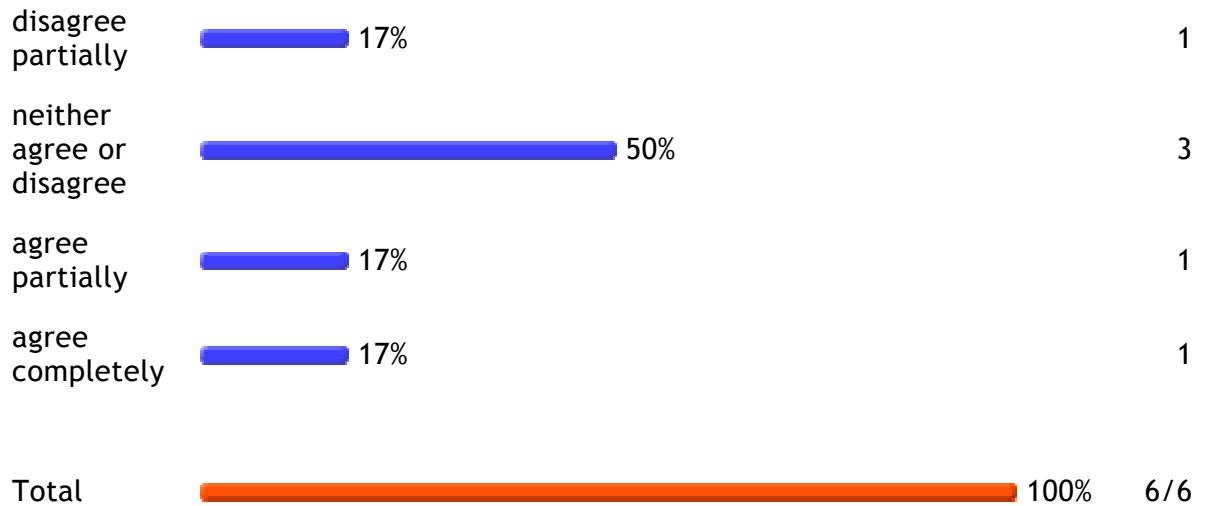
3. I would avoid classes using OpenSim in future

Response	Average	Total
disagree completely	33%	2
disagree partially	33%	2
neither agree or disagree	33%	2
Total	100%	6/6

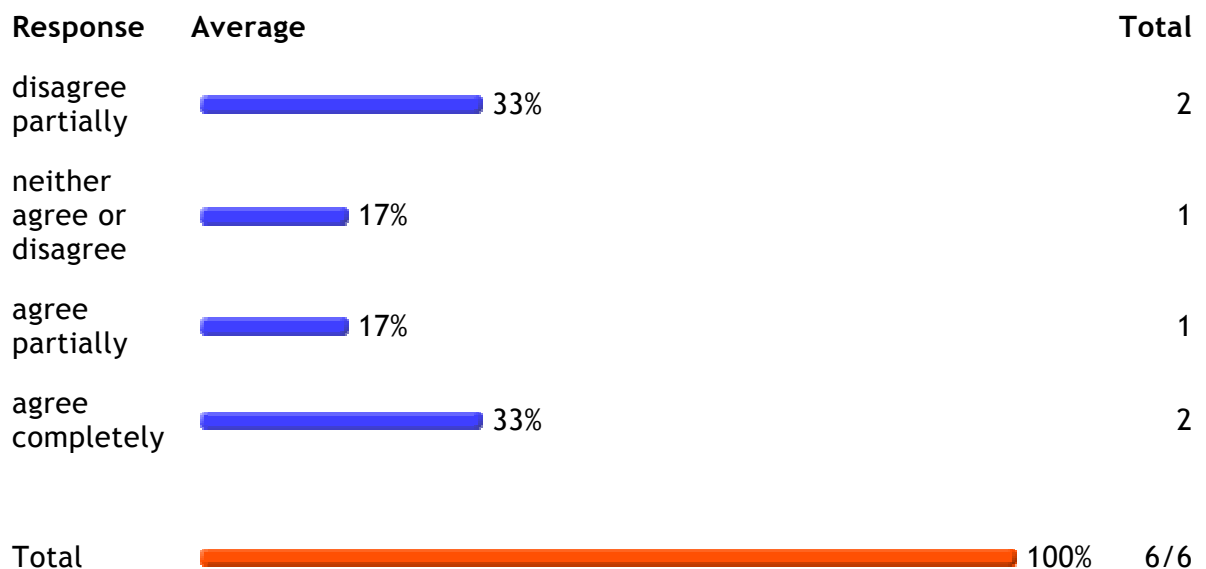
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4. I was absorbed in the experience in OpenSim

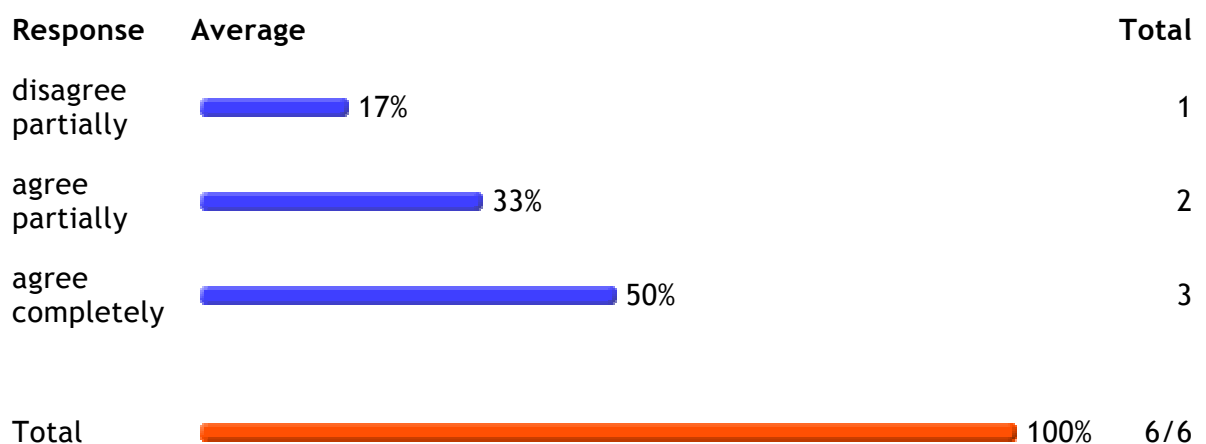
Response	Average	Total
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#### 5. OpenSim was an enriching experience



#### 6. OpenSim held my attention






#### 7. OpenSim aroused my imagination

Response	Average	Total
agree partially	 50%	3
agree completely	 50%	3
<b>Total</b>	 100%	6/6




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8. I would not recommend using OpenSim to a friend

Response	Average	Total
disagree completely	 33%	2
agree partially	 67%	4
<b>Total</b>	 100%	6/6





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9. OpenSim was boring

Response	Average	Total
disagree completely	 83%	5
disagree partially	 17%	1
<b>Total</b>	 100%	6/6





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10. I would take another course that used OpenSim

Response	Average	Total
disagree partially	 50%	3
agree partially	 17%	1
agree completely	 33%	2
<b>Total</b>	 100%	6/6





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

Response	Average	Total
disagree partially	 33%	2
agree partially	 50%	3
agree completely	 17%	1
Total	 100%	6/6





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12. OpenSim allowed me to better understand concepts

Response	Average	Total
neither agree or disagree	 33%	2
agree partially	 17%	1
agree completely	 50%	3
Total	 100%	6/6

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13. I was engaged in the learning experience in OpenSim

Response	Average	Total
disagree partially	 17%	1
agree partially	 67%	4
agree completely	 17%	1
Total	 100%	6/6

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14. OpenSim activities were not challenging

Response	Average	Total
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disagree completely	 17%	1
disagree partially	 17%	1
neither agree or disagree	 33%	2
agree partially	 33%	2
<b>Total</b>	 100%	6/6





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**15. I understood all components of the activity in OpenSim**

<b>Response</b>	<b>Average</b>	<b>Total</b>
disagree completely	 17%	1
neither agree or disagree	 17%	1
agree partially	 33%	2
agree completely	 33%	2
<b>Total</b>	 100%	6/6






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**16. The goals in using OpenSim were clearly defined**

<b>Response</b>	<b>Average</b>	<b>Total</b>
disagree partially	 17%	1
neither agree or disagree	 17%	1
agree partially	 67%	4
<b>Total</b>	 100%	6/6





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17. Opensim was beneficial to my learning

Response	Average	Total
disagree partially	 17%	1
neither agree or disagree	 17%	1
agree partially	 33%	2
agree completely	 33%	2
Total	 100%	6/6





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18. I liked using OpenSim as part of my course

Response	Average	Total
disagree partially	 17%	1
agree partially	 17%	1
agree completely	 67%	4
Total	 100%	6/6





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

Response	Average	Total
neither agree or disagree	 17%	1
agree partially	 50%	3
agree completely	 33%	2
Total	 100%	6/6





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

Response	Average	Total
disagree partially	 17%	1
agree partially	 67%	4
agree completely	 17%	1
<b>Total</b>	 100%	6/6





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

Response	Average	Total
disagree partially	 17%	1
agree partially	 33%	2
agree completely	 50%	3
<b>Total</b>	 100%	6/6

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22. OpenSim did not help me understand the course material

Response	Average	Total
disagree completely	 50%	3
disagree partially	 33%	2
neither agree or disagree	 17%	1
<b>Total</b>	 100%	6/6

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23. I would recommend that the instructor continue using OpenSim

Response	Average	Total
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disagree partially	 33%	2
agree partially	 33%	2
agree completely	 33%	2
<b>Total</b>	 100%	6/6




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

Response	Average	Total
disagree completely	 17%	1
disagree partially	 50%	3
neither agree or disagree	 17%	1
agree partially	 17%	1
<b>Total</b>	 100%	6/6

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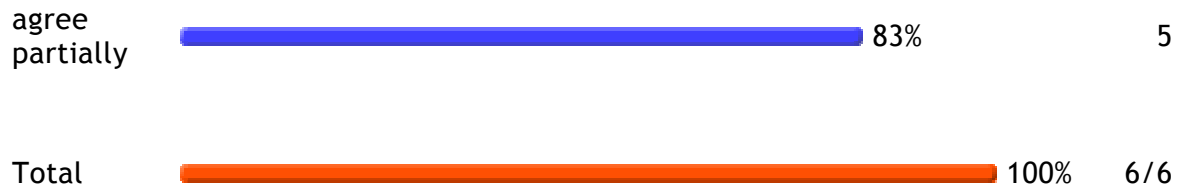
25. My classmates and I cooperated in completing assignments in OpenSim

Response	Average	Total
agree partially	 67%	4
agree completely	 33%	2
<b>Total</b>	 100%	6/6

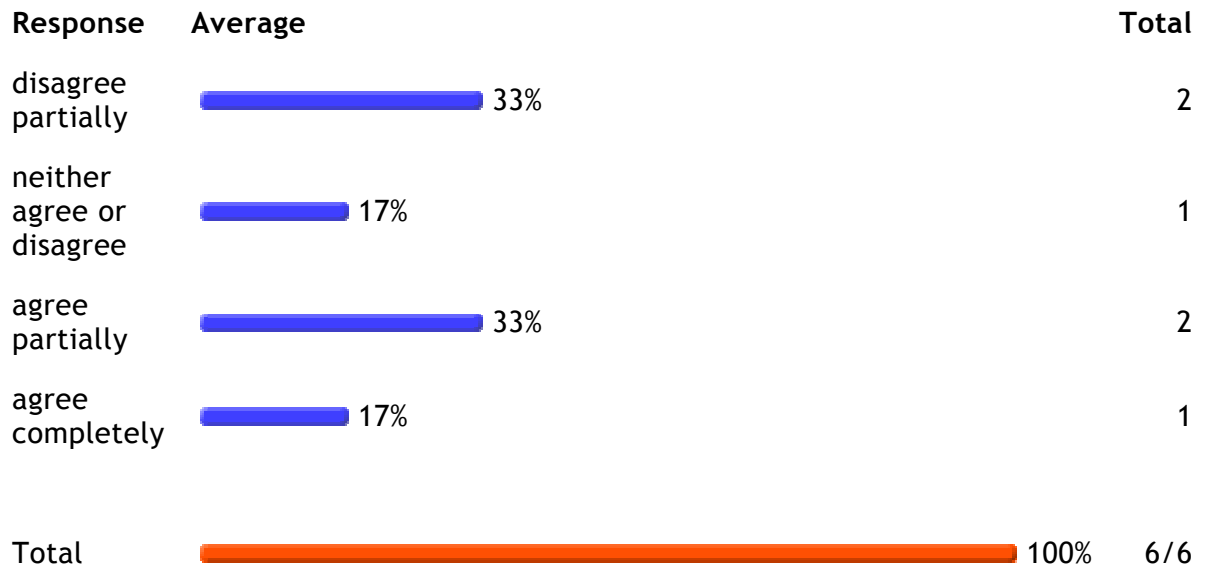
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26. The learning activity encouraged contact between myself and my classmates in OpenSim

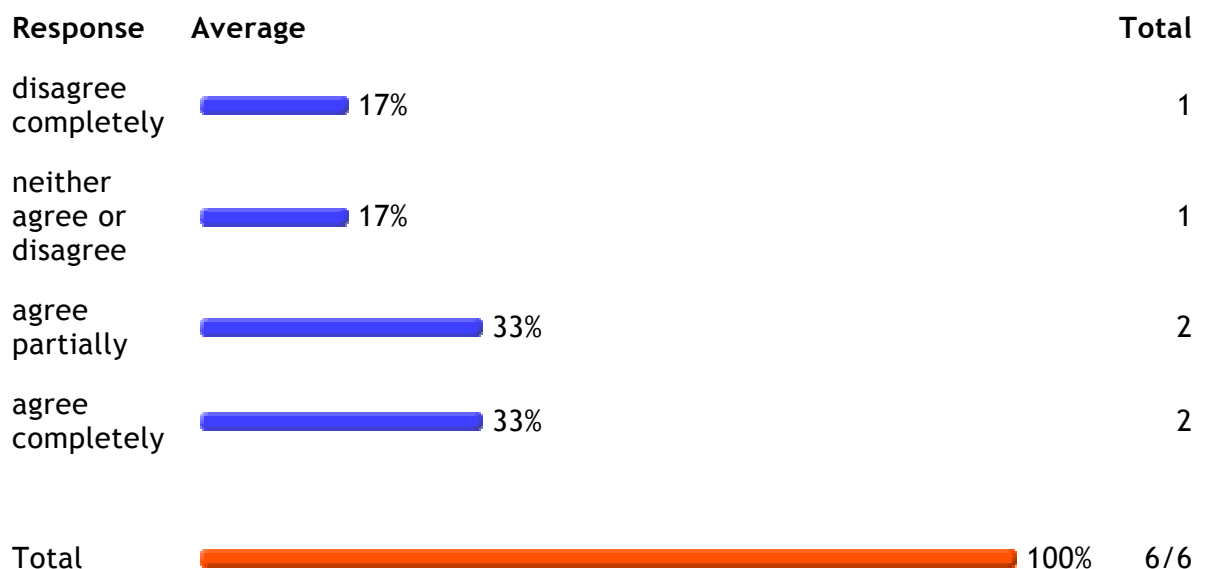
Response	Average	Total
disagree partially	 17%	1
agree partially	 83%	5



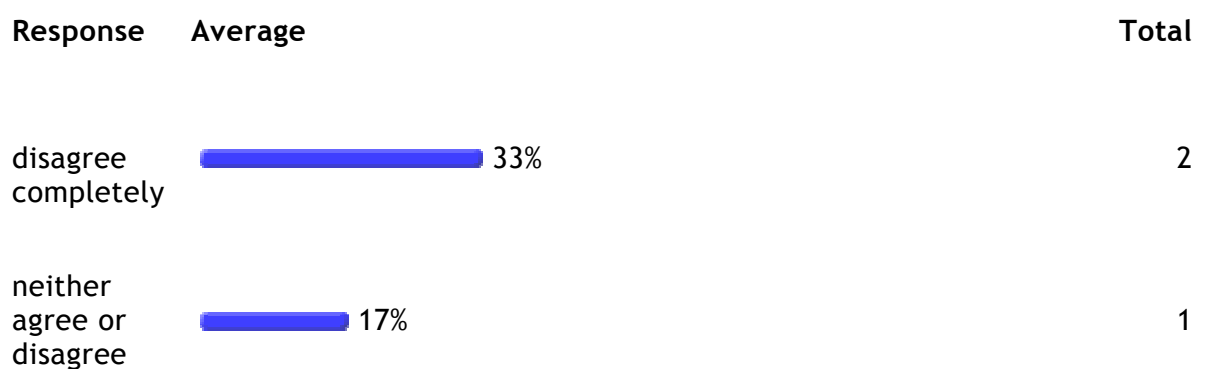
27. I did not feel connected to others in OpenSim






28. I often used OpenSim at home for the project








29. I had little problem using OpenSim








neither agree or disagree	 17%	1
agree partially	 50%	3
<b>Total</b>	 100%	<b>6/6</b>

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

Response	Average	Total
disagree partially	 17%	1
neither agree or disagree	 33%	2
agree partially	 17%	1
agree completely	 33%	2
<b>Total</b>	 100%	<b>6/6</b>

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

Response	Average	Total
disagree partially	 17%	1
neither agree or disagree	 33%	2
agree partially	 33%	2
agree completely	 17%	1
<b>Total</b>	 100%	<b>6/6</b>

**32. It was difficult to access OpenSim**

Response	Average	Total
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