## **Initial Report**

Last Modified: 04/07/2016

1. User Number (\*For Official Use Only)

56   56   56   56   56   56   56   56	Text Response	
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007           01           04           08           03           11           02           10           08           16           17           12           14           15           16           17           18           19           20           18           21           22           23           24           25           31           32           33           34           25           34           25           36           37           38           39           30           31           32           33           34           35           36           37           38           39           30           31           32           33           34           35		
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Statistic	Value
Total Responses	54

ext Response	

Statistic	Value
Total Responses	53

## 3. Gender:

#	Answer	Bar	Response	%
1	Male		45	85%
2	Female		8	15%
3	Other		0	0%
	Total		53	

Statistic	Value
Min Value	1
Max Value	2
Mean	1.15
Variance	0.13
Standard Deviation	0.36
Total Responses	53

#### 4. Are you left or right handed?

#	Answer	Bar	Response	%
1	Left Handed		10	19%
2	Right Handed		40	75%
3	Both		3	6%
	Total		53	

Statistic	Value
Min Value	1
Max Value	3
Mean	1.87
Variance	0.23
Standard Deviation	0.48
Total Responses	53

### 5. What hand do you use the computer mouse with?

#	Answer	Bar	Response	%
1	Left		1	2%
2	Right		52	98%
	Total		53	

Statistic	Value
Min Value	1
Max Value	2
Mean	1.98
Variance	0.02
Standard Deviation	0.14
Total Responses	53

### 6. Do you have corrective lenses?

#	Answer	Bar	Response	%
1	Yes		7	13%
2	No		46	87%
	Total		53	

Statistic	Value
Min Value	1
Max Value	2
Mean	1.87
Variance	0.12
Standard Deviation	0.34
Total Responses	53

## 7. Are you wearing them now?

#	Answer	Bar	Response	%
1	Yes		7	100%
2	No		0	0%
	Total		7	

Statistic	Value
Min Value	1
Max Value	1
Mean	1.00
Variance	0.00
Standard Deviation	0.00
Total Responses	7

### $\textbf{8.} \ \ \text{Do you have any visual impairments (such as color blindness)?}$

#	Answer	Bar	Response	%
1	Yes		2	4%
2	No		51	96%
	Total		53	

Statistic	Value
Min Value	1
Max Value	2
Mean	1.96
Variance	0.04
Standard Deviation	0.19
Total Responses	53

### 9. Rate your ability as a computer gamer: (1 = Low Ability, 5 = High Ability)

#	Answer	Bar	Response	%
1	1		1	2%
2	2		3	6%
3	3		5	9%
4	4		26	49%
5	5		18	34%
	Total		53	

Statistic	Value
Min Value	1
Max Value	5
Mean	4.08
Variance	0.84
Standard Deviation	0.92
Total Responses	53

### 10. Rate your ability as a gamer on a PC/Mac: (1 = Low Ability, 5 = High Ability)

#	Answer	Bar	Response	%
1	1	1	1	2%
2	2		4	8%
3	3		14	27%
4	4		17	33%
5	5		16	31%
	Total		52	

Statistic	Value
Min Value	1
Max Value	5
Mean	3.83
Variance	1.05
Standard Deviation	1.02
Total Responses	52

# ${\bf 11.} \ \ {\sf Rate\ your\ ability\ with\ playing\ multiplayer\ network\ games:\ (1=Low\ Ability,\ 5=High\ Ability)}$

#	Answer	Bar	Response	%
1	1		1	2%
2	2		6	11%
3	3		8	15%
4	4		24	45%
5	5		14	26%
	Total		53	

Statistic	Value
Min Value	1
Max Value	5
Mean	3.83
Variance	1.03
Standard Deviation	1.01
Total Responses	53

# $12. \ \, \text{Select all the game types you are experienced with: (Multiple choices may be selected)}$

#	Answer	Bar	Response	%
1	First Person Shooter (FPS)		43	81%
2	Real Time Strategy (RTS)		32	60%
3	Massive Multiplayer Online (MMO)		41	77%
4	Turn-Based games (any)		39	74%
5	Puzzle games		32	60%
6	Point and click adventure games		32	60%
7	Multiplayer Online Battle Arena (MOBA)		24	45%
8	Racing games		29	55%
9	Sports games		22	42%
10	Other		10	19%

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Statistic	Value
Min Value	1
Max Value	10
Total Responses	53

### 13. How many hours a week, on average, do you spend playing video games?

#	Answer	Bar	Response	%
1	Less than 1 hour		4	8%
2	1 to 5 hours		10	19%
3	6 to 10 hours		9	17%
4	11 to 15 hours		8	15%
5	16 to 20 hours		14	26%
6	More than 20 hours		8	15%
	Total		53	

Statistic	Value
Min Value	1
Max Value	6
Mean	3.79
Variance	2.48
Standard Deviation	1.57
Total Responses	53

### 14. Do you play a musical instrument or sing?

#	Answer	Bar	Response	%
1	Yes		16	30%
2	No		37	70%
	Total		53	

Statistic	Value
Min Value	1
Max Value	2
Mean	1.70
Variance	0.21
Standard Deviation	0.46
Total Responses	53

### 15. How often do you play or sing?

#	Answer	Bar	Response	%
1	Less than once a week		5	31%
2	Once a week		4	25%
3	2-3 times a week		5	31%
4	4-6 times a week		0	0%
5	Daily		2	13%
	Total		16	

Statistic	Value
Min Value	1
Max Value	5
Mean	2.38
Variance	1.72
Standard Deviation	1.31
Total Responses	16

### $16. \ \ \text{How many hours per day do you use a PC/Mac with a mouse?}$

#	Answer	Bar	Response	%
1	Less than 1 hour		3	6%
2	1 to 5 hours		8	15%
3	6 to 11 hours		21	40%
4	12 to 17 hours		8	15%
5	More than 18 hours		13	25%
	Total		53	

Statistic	Value
Min Value	1
Max Value	5
Mean	3.38
Variance	1.39
Standard Deviation	1.18
Total Responses	53

## 17. Are you a digital artist?

#	Answer	Bar	Response	%
1	Yes		18	34%
2	No		35	66%
	Total		53	

Statistic	Value
Min Value	1
Max Value	2
Mean	1.66
Variance	0.23
Standard Deviation	0.48
Total Responses	53

### 18. How often do you practice digital artwork?

#	Answer	Bar	Response	%
1	Never		0	0%
2	Once a week		5	28%
3	2-3 times a week		7	39%
4	4-6 times a week		3	17%
5	Daily		3	17%
	Total		18	

Statistic	Value
Min Value	2
Max Value	5
Mean	3.22
Variance	1.12
Standard Deviation	1.06
Total Responses	18

### $19. \ \ \text{What is your field of study? (Multiple choices may be selected)}$

#	Answer	Bar	Response	%
1	Mechanical Engineering		0	0%
2	Biology and Biotechnology		0	0%
3	Robotics Engineering		1	2%
4	Biomedical Engineering		0	0%
5	Electrical and Computer Engineering	_	4	8%
6	Computer Science		27	51%
7	Interactive Media and Game Development		18	34%
8	Chemical Engineering		0	0%
9	Civil Engineering		1	2%
10	Other		17	32%

Other
BD artist
nteraction design
Programming
Game Design
3D-Graphics
nteractiv design
Mobile App development
nteraction Design
nobile development
BD Graphics
Marketing
economics
E-business E-business
8d graphics
8D-Graphics

Statistic	Value
Min Value	3
Max Value	10
Total Responses	53

### $20. \ \ \text{Which finger do you use for selection with a mouse}.$

#	Answer	Bar	Response	%
1	Thumb		0	0%
2	Index Finger		49	92%
3	Middle Finger		1	2%
4	Ring Finger		2	4%
5	Pinky Finger		1	2%
	Total		53	

Statistic	Value
Min Value	2
Max Value	5
Mean	2.15
Variance	0.32
Standard Deviation	0.57
Total Responses	53