## **Initial Report**

Last Modified: 09/22/2014

1. Did you find the project closely related to the unit's learning objectives?

#	Answer	Bar	Response	%
1	No, not at all		1	2%
2	A little		8	16%
3	Mostly		19	39%
4	Yes, very closely		21	43%
	Total		49	

Statistic	Value
Min Value	1
Max Value	4
Mean	3.22
Variance	0.64
Standard Deviation	0.80
Total Responses	49

### ${\bf 2.}\ \ {\bf How\ many\ programming\text{-}based\ units\ have\ you\ successfully\ passed?}$

ı	#	Answer	Min Value	Max Value	Average Value	Standard Deviation	Responses
	1	Units:	0.00	8.00	1.84	1.55	44

This question was asked using the wrong mechanism (a slider) which doesn't produce a simple histogram of results but, from the raw data, the responses were:

0 units - 9 students
1 unit - 24 students
2 units - 5 students
3 units - 7 students
4 units - 2 students
5 units - 2 students
8 units - 1 student

# ${\bf 3.}\;$ Do you feel that the lectures, labsheets, and your reading (to week 5) were relevant and prepared you for the project?

#	Answer	Bar	Response	%
1	I was able to complete the project without any reference to the unit's early material		0	0%
2	No, all earlier material appeared irrelevant to the project	_	3	6%
3	No, I studied most earlier material before the project, but found it irrelevant to the project		13	27%
4	Yes, I was up-to-date with most earlier material, and found it relevant to the project		19	39%
5	Yes, but I had to go back and revise or complete some earlier material before starting the project		14	29%
	Total		49	

Statistic	Value
Min Value	2
Max Value	5
Mean	3.90
Variance	0.80
Standard Deviation	0.90
Total Responses	49

#### 4. Did you undertake this project with another student?

#	Answer	Bar	Response	%
1	No, I was unable to find a project partner		5	10%
2	No, I chose to work alone		21	44%
3	Yes, I had a project partner, but we mostly worked apart		10	21%
4	Yes, I worked effectively with another student		12	25%
	Total		48	

Statistic	Value
Min Value	1
Max Value	4
Mean	2.60
Variance	0.97
Standard Deviation	0.98
Total Responses	48

# $\textbf{5.} \ \, \text{On which computer platform did you mostly undertake your project (either physically, or via the Internet)?}$

#	Answer	Bar	Response	%
1	OS-X using CSSE labs		15	31%
2	Linux using CSSE labs		1	2%
3	Windows using CSSE labs		0	0%
4	OS-X on a personal laptop or desktop		13	27%
5	Linux on a personal laptop or desktop		9	18%
6	Windows on a personal laptop or desktop		9	18%
7	Other (please indicate)	<b>-</b>	2	4%
	Total		49	

# Other (please indicate) Personal Windows PUTTY to CSSE logged onto Linux machine remotely from home

Statistic	Value
Min Value	1
Max Value	7
Mean	3.71
Variance	4.13
Standard Deviation	2.03
Total Responses	49

# $\textbf{6.} \ \ \, \text{Did you receive sufficient and clear assistance during the project (from lab demonstrators, online, and consultation)?}$

#	Answer	Bar	Response	%
1	I did not make use of the offered assistance		7	14%
2	Yes, but the assistance was not helpful		6	12%
3	Yes, the assistance was mostly helpful		25	51%
4	Yes, the assistance was very helpful		11	22%
	Total		49	

Statistic	Value
Min Value	1
Max Value	4
Mean	2.82
Variance	0.90
Standard Deviation	0.95
Total Responses	49

# $7. \ \ \, \text{Did you find the project challenging for a project worth 20\% in a Level-2 unit?}$

#	Answer	Bar	Response	%
1	It was impossible!		14	29%
2	Difficult		25	51%
3	Just right		10	20%
4	Fairly easy		0	0%
5	Too easy		0	0%
	Total		49	

Statistic	Value
Min Value	1
Max Value	3
Mean	1.92
Variance	0.49
Standard Deviation	0.70
Total Responses	49

## $\textbf{8.} \ \ \mathsf{Did} \ \mathsf{you} \ \mathsf{have} \ \mathsf{sufficient} \ \mathsf{time} \ \mathsf{to} \ \mathsf{complete} \ \mathsf{the} \ \mathsf{project} \ \mathsf{to} \ \mathsf{your} \ \mathsf{satisfaction}?$

#	Answer	Bar	Response	%
1	No, I honestly didn't commit myself to the project	_	3	6%
2	No, I worked consistently but the deadline was too short		15	31%
3	Yes, but I had to go without sleep as the deadline approached		21	43%
4	Yes, I completed it comfortably		10	20%
5	Yes, I easily completed it in the available time		0	0%
	Total		49	

Statistic	Value
Min Value	1
Max Value	4
Mean	2.78
Variance	0.72
Standard Deviation	0.85
Total Responses	49

## $9. \ \ \, \text{Did you find the project interesting?}$

#	Answer	Bar	Response	%
1	No, I couldn't see the point		1	2%
2	No, I just did it because I had to		11	22%
3	Yes, partially interesting		24	49%
4	Yes, very interesting		13	27%
	Total		49	

Statistic	Value
Min Value	1
Max Value	4
Mean	3.00
Variance	0.58
Standard Deviation	0.76
Total Responses	49