### Summary

April 2007	Hydrogen	Optical	Common	SVN	Misc	SUBTOTAL
	Atom	Tweezers	Code			
1	0	0	0	0	0	0
2	0	3	0.5	0	0	3.5
3	1	4	0	0	0	5
4	3	6	0.5	0	0	9.5
5	0.25	0	4.5	0	1	5.75
6	0	0	2.25	0	0	2.25
7	0	0	8	0	0	8
8	0	0	0	0	0	0
9	0	5.5	0	0	0	5.5
10	0	6	0	0	0	6
11	0	2.5	0	2	0	4.5
12	0	3.75	0	0.5	2.5	6.75
13	0	0	0	0.5	0	0.5
14	0	0	0	4.5	0	4.5
15	0	0	0	0	0	0
16	0	0	5.25	8.75	0	14
17	0	3	0.5	4	0	7.5
18	0	2.75	0.25	0	0.5	3.5
19	0	6	0	0	2	8
20	0	0	1.5	0	0	1.5
21	0	0	0	0	0	0
22	0	0	0	0	0	0
23	0	7.5	0	0	0	7.5
24	0	1	7	0	0	8
25	0	0	5.25	0	0	5.25
26	0	0	0	0	1.5	1.5
27	0	4	1	0	0	5
28	0	0	0	0	0	0
29	0	0	0	0	0	0
30	0	6.5	0	0	0	6.5
31	0	0	0	0	0	0
TOTAL	4.25	61.5	36.5	20.25	7.5	130
	3.3%	47.3%	28.1%	15.6%	5.8%	

# Hydrogen Atom

April 2007	Design	Code	Changes	SUBTOTAL Notes
1				0
2				0
3			1	1 Solar System energy diagram
4			3	3 Solar System energy diagram
5			0.25	0.25 publish 1.03 to website
6				0
7				0
8				0
9				0
10				0
11				0
12				0
13				0
14				0
15				0
16				0
17				0
18				0
19				0
20				0
21				0
22				0
23				0
24				0
25				0
26				0
27				0
28				0
29				0
30				0
31				0
TOTAL	0	0	4.25	4.25

# Chris Malley - PixelZoom, Inc. Optical Tweezers

April 2007	Design	Code	Changes	SUBTOTAL	Notes
1			. 3	0	
2		3		3	
3		4		4	
4		6		6	
5				0	
6				0	
7				0	
8				0	
9		5.5		5.5	
10		5	1	6	
11		2.5		2.5	
12		3.75		3.75	
13				0	
14				0	
15				0	
16				0	
17		3		3	
18		2.75		2.75	
19		6		6	
20				0	
21				0	
22				0	
23		7.5		7.5	
24		1		1	
25				0	
26				0	
27		4		4	
28				0	
29				0	
30		6.5		6.5	
31				0	
TOTAL	0	60.5	1	61.5	

#### Common Code

April 2007	Design	Code	Debug	Other	SUBTOTAL	Notes
1					0	
2				0.5	0.5	verify that WebStart supports utf-16 encoding
3					0	
4				0.5		review PhetProjectConfig
5		4.5				convert sims to PhetProjectConfig
6		2.25			2.25	convert sims to PhetProjectConfig
7		8			8	MinimizeMaximizeNode, PhetProjectConfig
8					0	
9					0	
10					0	
11					0	
12					0	
13					0	
14					0	
15					0	
16		5.25				refactor PhetProjectConfig; Mac Proguard support
17		0.5			0.5	PhetApplicationConfig changes for flavors
18		0.25			0.25	update build properties files for my sims
19					0	
20		1.5			1.5	
21					0	
22					0	
23					0	
24		7			7	value control (slider + textfield)
25		5.25			5.25	value control integration into existing sims
26					0	
27		1			1	
28					0	
29					0	
30					0	
31					0	
TOTAL	0	35.5		1	36.5	

## SVN

April 2007	Conversion	IDE Config	Email & Meetings	SUBTOTAL	Notes
1				0	
2				0	
3				0	
4				0	
5				0	
6				0	
7				0	
8				0	
9				0	
10				0	
11		2		2	checkout trunk, reconfigure IDE
12		0.5			summarize issues
13		0.5		0.5	test new repository layout
14		4.5		4.5	configure eclipse for new repository layout, test
15				0	
16		8.75		8.75	problems with using monolithic project
17		4		4	revert to old way of working in eclipse
18				0	
19				0	
20				0	
21				0	
22				0	
23				0	
24				0	
25				0	
26				0	
27				0	
28				0	
29				0	
30				0	
31				0	
TOTAL	0		0	20.25	

#### Misc

April 2007	Meetings	Reports	Other	SUBTOTAL	Notes
1				0	
2				0	
3				0	
4				0	
5	1			1	
6				0	
7				0	
8				0	
9				0	
10				0	
11				0	
12	2.5			2.5	
13				0	
14				0	
15				0	
16				0	
17				0	
18			0.5	0.5	various email discussions with developers
19	2			2	
20				0	
21				0	
22				0	
23				0	
24				0	
25				0	
26	1.5			1.5	
27				0	
28				0	
29				0	
30				0	
31				0	
TOTAL	7	0	0.5	7.5	