

Chris Malley - PixelZoom, Inc.

## Summary

December 2009	Reactants...	Translations	Common	Build	Misc	Misc	SUBTOTAL
	..Leftovers		Code	Process	Sims	Other	
1	1.25	0	0	0.5	0	0.25	2
2	0	0	0	0	0	0	0
3	0	0	0	0	0.5	2.75	3.25
4	0	0	3.75	0	0	0.25	4
5	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
7	0	0	0	0	3	0	3
8	2.5	0	0	0.25	0	0	2.75
9	5.25	0	0	0	0.25	0.25	5.75
10	0	0	0	0.25	0.25	2	2.5
11	0	0	0	3	0	0	3
12	0	0	0	0	0	0	0
13	0	0	0	0	0	0.5	0.5
14	1.25	0	3.25	0	0	0	4.5
15	0	0	3.75	0	0	0	3.75
16	0	0	3.25	0	0	0.5	3.75
17	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>10.25</b>	<b>0</b>	<b>14</b>	<b>4</b>	<b>4</b>	<b>6.5</b>	<b>38.75</b>
	26.5%	0.0%	36.1%	10.3%	10.3%	16.8%	

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## Reactants, Products and Leftovers

December 2009	Design	Code	Debug	Changes	SUBTOTAL	Notes
1		1.25			1.25	
2					0	
3					0	
4					0	
5					0	
6					0	
7					0	
8				2.5	2.5	
9		5.25			5.25	
10					0	
11					0	
12					0	
13					0	
14		1.25			1.25	
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	7.75	0	2.5	10.25	

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## Translations

December 2009	Design	Code	Debug	Other	SUBTOTAL	Notes
1					0	
2					0	
3					0	
4					0	
5					0	
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	0	0	0	

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## Common Code

December 2009	Design	Code	Debug	Other	SUBTOTAL	Notes
1					0	
2					0	
3					0	
4			3.75		3.75	1898,89
5					0	
6					0	
7					0	
8					0	
9					0	
10					0	
11					0	
12					0	
13					0	
14			3.25		3.25	2015,2018
15	3.75				3.75	1948,2019,1907
16				3.25	3.25	1907
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	
<b>TOTAL</b>	<b>3.75</b>	<b>0</b>	<b>7</b>	<b>3.25</b>	<b>14</b>	

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## Build Process

December 2009	Design	Code	Debug	Other	SUBTOTAL	Notes
1	0.25		0.25		0.5	1921,1926
2					0	
3					0	
4					0	
5					0	
6					0	
7					0	
8			0.25		0.25	
9					0	
10				0.25	0.25	
11				3	3	1964 redeploy all Java sims to dev
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	
<b>TOTAL</b>	<b>0.25</b>	<b>0</b>	<b>0.5</b>	<b>3.25</b>	<b>4</b>	

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## Misc Sims

December 2009	Design	Code	Debug	Other	SUBTOTAL	Notes
1					0	
2					0	
3	0.5				0.5	discuss Titration and Balancing Equations
4					0	
5					0	
6					0	
7			3		3	89,1956,1951,1952,1953,1954,1955,1957,1959
8					0	
9				0.25	0.25	quick review of Natural Selection
10			0.25		0.25	Lac Operon stroke repaint problem
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	
<b>TOTAL</b>	<b>0.5</b>	<b>0</b>	<b>3.25</b>	<b>0.25</b>	<b>4</b>	

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## Misc Other

December 2009	Meetings	Reports	Other	SUBTOTAL	Notes
1			0.25	0.25	statistics discussion
2				0	
3	1.75		1	2.75	1944, 1945
4			0.25	0.25	discuss code doc with Wendy
5				0	
6				0	
7				0	
8				0	
9		0.25		0.25	
10	2			2	
11				0	
12				0	
13			0.5	0.5	create Unfuddle tickets for testing all Java sims
14				0	
15				0	
16		0.25	0.25	0.5	2020
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	
<b>TOTAL</b>	<b>3.75</b>	<b>0.5</b>	<b>2.25</b>	<b>6.5</b>	