# Summary

October	Glaciers	Translation	Density	Common	SVN & Build	Misc	Misc	SUBTOTAL
2008		Utility		Code	Process	Sims	Other	
1	0	0.25	0	5.25	0	0	2	7.5
2	0.25	0	0	0	0	0.25	2.5	3
3	0	0	0	0.5	0	0	0	0.5
4	0	0	0	0.5	0	0	0	0.5
5	0	0	0.5	2.5	0	5	0	8
6	0	0	0.5	2	0	2.75	0	5.25
7	0	0	0.5	0	0	2	2.5	5
8	0	0	0	11	0	0	0	11
9	0	0	0	12.75	0	0	1.5	14.25
10	0	0	0	3	0	0	0	3
11	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0
13	0.5	0	0	7.25	0	0	0	7.75
14	0	0	0	7.5	0	0	0	7.5
15	1.5	0	0	1.5	0	0	0	3
16	2.5	0	0	1	0	1	2.75	7.25
17	0	0	0	0	0	0	0.5	0.5
18	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0
27	0	3	0	2	0	0	0	5
28	0	4.5	0	1.5	0	0	0	6
29	0	0	0	0	0	0	0	0
30	0	0	0	3.25	0	0.25	2.5	6
31	0	0	0	2	0	4.75	0	6.75
TOTAL	4.75	7.75	1.5	63.5		16	14.25	107.75
	4.4%	7.2%	1.4%	58.9%	0.0%	14.8%	13.2%	

#### Glaciers

October	Design	Code	Debug	Changes	SUBTOTAL	Notes
2008						
1					0	
2				0.25	0.25	
3					0	
4					0	
5					0	
6					0	
7					0	
8					0	
9					0	
10					0	
11					0	
12					0	
13				0.5	0.5	
14					0	
15		1.5			1.5	
16		2.5			2.5	
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	4	0	0.75	4.75	

## Density

October	Design	Code	Debug	Changes	SUBTOTAL	Notes
2008						
1					0	
2					0	
3					0	
4					0	
5	0.5				0.5	
6	0.5				0.5	
7	0.5				0.5	
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	1.5	0	0	0	1.5	

## Translation Utility

October	Design	Code	Debug	Changes	SUBTOTAL	Notes
2008						
1			0.25		0.25	investigate bogus bug report
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		3			3	864, 865, 866
28		4.5			4.5	870, 871, 864, 868
29					0	
30					0	
31					0	
TOTAL	0	7.5	0.25	0	7.75	

#### Common Code

October	Design	Code	Debug	Other	SUBTOTAL	Notes
2008						
1			2.5	2.75	5.25	misc bug reports and change requests; JAR signing doc
2				0	0	
3				0.5	0.5	review tracking prototype
4				0.5	0.5	review tracking prototype, update Dano on tracking needs
5				2.5	2.5	design and write up user-interface spec for updates & tracking
6	2				2	update & tracking features
7					0	
8	1.5	9.5			11	Unfuddle tickets, PhetApplicationConfig, change logs
9		12.75			12.75	UI changes for tracking & updates; PhetApplicationConfig
10		3			3	refactoring of tracking & updates
11					0	
12					0	
13		7.25				common code upgrades [811,832,833,835,763,108,817]
14		7.5			7.5	common code upgrades [715,716,562], etc.
15		1.5			1.5	common code upgrades [811]
16		1			1	
17					0	
18					0	
19					0	
20					0	
21					0	
22					0	
23					0	
24					0	
25					0	
26					0	
27		2				tracking
28		1.5			1.5	tracking
29					0	
30		3.25				update & tracking features
31		2				auto-updates
TOTAL	3.5	51.25	2.5	6.25	63.5	

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### Common Code

#### SVN and Build Process

October	Design	Code	Debug	Other	SUBTOTAL Notes
2008					
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

#### Misc Sims

October	Design	Code	Debug	Changes	SUBTOTAL	Notes
2008						
1					0	
2		0.25			0.25	states-of-matter stove
3					0	
4					0	
5		4.5	0.5		5	fix radio-waves help; port sound to trunk
6		2.25	0.5		2.75	bogus faraday bug report; port sound, greenhouse
7		2			2	sound, radio-waves
8					0	
9					0	
10					0	
11					0	
12					0	
13					0	
14					0	
15					0	
16		1			1	eating-and-exercise, greeenhouse, microwaves
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			0.25		0.25	faraday [866]
31			4.75		4.75	microwaves port [562]
TOTAL	0	10	6	0	16	

#### Misc Other

October	Meetings	Reports	Other	SUBTOTAL	Notes
2008					
1		0.5	1.5		dev discussions
2	2.5			2.5	
3				0	
4				0	
5				0	
6				0	
7	2.5			2.5	review Unfuddle tickets
8				0	
9	1.5			1.5	
10				0	
11				0	
12				0	
13				0	
14				0	
15				0	
16	2.75			2.75	
17			0.5	0.5	dev discussions
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	2.5			2.5	
31				0	
TOTAL	11.75	0.5	2	14.25	