

Time Tracking - Spring Semester - Team Overview

	Andrew Popovich		Justin Cotner		Chris Timmons		Forrest Shooster		Team Totals	
Week	Estimate	Actual	Estimate	Actual	Estimate	Actual	Estimate	Actual	Estimate	Actual
1	4.75	6	0	0	0	0	2.5	2.75	7.25	8.75
2	5.5	5.75	4	3.5	5	5.75	2	2.5	16.5	17.5
3	4.25	5.25	4.25	6.25	2	2	3.25	3.25	13.75	16.75
4	5	1	4.25	1.25	5	6	5.25	3.5	19.5	11.75
5	5.25	5.75	5	3	2	2	5.25	3.5	17.5	14.25
6	2.5	1.5	4.5	1.5	8	6	2	3	17	12
7	9	9	6.5	9.5	4	1	0.5	0.5	20	20
8	3.5	9.5	2.5	2.5	0	0	13	8	19	20
9	7.5	7.25	4.5	3	0	0	4	4	16	14.25
10	11	7.5	8.5	3.5	0	0	3	4	22.5	15
11	6.5	7.5	8	9	0	0	0	0	14.5	16.5
12	8.25	7	4	4	0	0	0	0	12.25	11
13	8	8	4.5	4.25	0	0	0	0	12.5	12.25
14	10	9.5	3	3	0	0	0	0	13	12.5
15	10	8	7.5	0	0	0	0	0	17.5	8
16	3.5	6.5	0	0	0	0	0	0	3.5	6.5
Semester Total	104.5	105	71	54.25	26	22.75	40.75	35	242.25	217
Average Actual Time Per Week	N/A	6.5625	N/A	4.173076923	N/A	3.791666667	N/A	3.5	Total Team Average Per Week	18.02724359
Notes:										
All times listed are in hours. For example, a cell containing a value of 1.25 means a time of 1 hour and 15 minutes.										
We consider our work week to start on Monday and continue until the following Monday										

Time Tracking - Spring Semester - Andrew Popovich

Tasks List				Spring Semester		
Week Number	Estimate	Actual	Task Description	Week Number	Estimate Total	Actual Total
1	2	3	Set up Server	1	4.75	6
1	1	1	Meeting with team (1-26-16)	2	5.5	5.75
1	0.25	0.5	Set up project schedule	3	4.25	5.25
1	0.25	0.25	Finish up Deliverable Commitment Document	4	5	1
1	1.25	1.25	Meeting with Sponsor (1-28-16)	5	5.25	5.75
2	1	1	Meeting with team (2-2-16)	6	2.5	1.5
2	0.5	0.25	Set up Spring Semester metrics tracking	7	9	9
2	3	3.5	Fix dependency issues with server code	8	3.5	9.5
2	1	1	Meeting with team (2-4-16)	9	7.5	7.25
3	1	1	Meeting with team (2-9-16)	10	11	7.5
3	1.25	1.25	Meeting with Sponsor (2-11-16)	11	6.5	7.5
3	1	3	Review server's authentication system	12	8.25	7
3	1	0	Fix Molecuolog data access bug	13	8	8
4	1	0	Fix Molecuolog data access bug	14	10	9.5
4	1	1	Meeting with team (2-18-16)	15	10	8
4	3	0	Start server database development	16	3.5	6.5
5	3	4.5	Implement Instructor self-sign up	Semester Total		104.5
5	1	0.25	Meeting with team (2-22-16)			105
5	1.25	1	Meeting with Sponsor (2-26-16)			
6	0.5	0.5	Meeting with team (3-1-16)			
6	2	1	Research MongoDB with Unity			
7	0.5	0.5	Meeting with team (3-8-16)			
7	5	6	Deploy Server (with MongoDB setup)			
7	3	2	Design and Develop MongoDB interaction from Unity			
7	0.5	0.5	Meeting with Sponsor (3-10-15)			
8	3	9	Design and Develop MongoDB interaction from Unity			
8	0.5	0.5	Meeting with team (3-15-16)			
9	6	7	Develop MongoDB interaction from Unity			
9	0.5	0.25	Meeting with team (3-29-16)			
9	1	0	Meeting with Sponsor (3-31-16)			

Time Tracking - Spring Semester - Andrew Popovich

10	3	3	Develop student stats webpage				
10	0.5	0.5	Meeting with team (4-4-16)				
10	1.25	1.25	Meeting with Sponsor (4-5-16)				
10	1.25	1.25	Meeting with team (4-7-16)				
10	3	0	Update Instructor's student page				
10	2	1.5	Work on poster presentation				
11	1.25	1.25	Meeting with team (4-12-16)				
11	1.25	1.25	Meeting with team (4-14-16)				
11	4	5	Work on poster presentation				
12	3	4	Update Instructor's student page				
12	4	2	Fix JSON Serialization in Game's ConnectionUtility				
12	1.25	1	Meeting with team (4-19-16)				
13	1	1	Meeting with team (4-26-16)				
13	1	4	Look into deployment options - (Took more time since I actually finished deployment)				
13	3	0	Assist in finishing up integration between the server and game				
13	1	1	Meeting with Sponsor (4-28-16)				
13	2	2	Attend Poster Presentation				
14	3	7	Finish Integration - (Overtime due to unexpected bug fixing)				
14	2	1	Prepare Demo				
14	1	0.25	Work on Final Presentation				
14	2	0	Work on documents				
14	1	1	Meeting with team (5-3-16)				
14	1	0.25	Meeting with Sponsor (5-7-16) (Demo Meeting)				
15	5	6	Work on Final Presentation				
15	3		Work on documents				
15	1.5	1.5	Meeting with team (5-10-16)				
15	0.5	0.5	Final Presentation (5-12-16) (Our presentation only)				
16	3	6	Write up technical report (and other docs)				
16	0.5	0.5	Reflection Meeting (5-16-16)				

Time Tracking - Spring Semester - Justin Cotner

Tasks List				Spring Semester		
Week Number	Estimate	Actual	Task Description	Week Number	Estimate Total	Actual Total
2	2	1	Development	1	0	0
2	1	1	Team Meeting (2/2/16)	2	4	3.5
2	1	1.5	Team Meeting (2/4/16)	3	4.25	6.25
3	1	1	Team Meeting (2/9/16)	4	4.25	1.25
3	2	4	Development	5	5	3
3	1.25	1.25	Team Meeting (2/11/16)	6	4.5	1.5
4	1	0	Team Meeting (2/16/16)	7	6.5	9.5
4	1.25	1.25	Team Meeting (2/18/16)	8	2.5	2.5
4	2	0	Development	9	4.5	3
5	1	1	Team Meeting (2/23/16)	10	8.5	3.5
5	1	0.5	Team Meeting (2/26/16)	11	8	9
5	3	1.5	Development	12	4	4
6	0.5	0.5	Team Meeting (3/1/16)	13	4.5	4.25
6	1	0	Team Meeting (3/3/16)	14	3	3
6	3	1	Development	15	7.5	0
7	0.5	1	Team Meeting (3/8/16)	16	0	0
7	1	0.5	Team Meeting (3/10/16)	Semester Total	71	54.25
7	5	8	Development			
8	0.5	0.5	Team Meeting (3/15/16)			
8	2	2	Development			
9	0.5	1	Meeting (3/29/16)			
9	4	2	Development			
10	0.5	0.5	Meeting (4/4/16)			
10	1	1.25	Meeting (4/5/16)			
10	1	1.25	Meeting (4/7/16)			
10	2	0.5	Poster Work			
10	4	0	Development			
11	1	1	Meeting (4/12/16)			

Time Tracking - Spring Semester - Justin Cotner

11	2	2	Meeting (4/14/16)				
11	1	1.5	Poster Work				
11	4	4.5	Development				
12	1	1	Meeting (4/19/16)				
12	3	3	Development				
13	1	1	Meeting (4/26/16)				
13	1	1.25	Meeting (4/28/16)				
13	1	1	Technical Report				
13	1.5	1	Development				
14	0.5	0.5	Meeting (5/3/16)				
14	1.5	1.5	Presentations (5/5/16)				
14	1	1	Development				
15	1.5		Meeting (5/10/16)				
15	2		Presentations (5/12/16)				
15	1.5		Technical Report				
15	1		Presentation				
15	1.5		Final Assesment				

Time Tracking - Spring Semester - Chris Timmons

Tasks List				Spring Semester		
Week Number	Estimate	Actual	Task Description	Week Number	Estimate Total	Actual Total
2	3	3.5	Set up server	1	0	0
2	2	2.25	Meetings	2	5	5.75
3	2	2	Meetings	3	2	2
4	2	1	Meetings	4	5	6
4	3	5	Add executable to website	5	2	2
5	2	2	Meetings	6	8	6
6	2	1	Meetings	7	4	1
6	3	3	Research MongoDB basics	8	0	0
6	3	2	Allow students to select their instructor	9	0	0
7	1	1	Meetings	10	0	0
7	3		Allow students to select their instructor	11	0	0
				12	0	0
				13	0	0
				14	0	0
				15	0	0
				16	0	0
				Semester Total	26	22.75

Time Tracking - Spring Semester - Forrest Shooster

Tasks List				Spring Semester		
Week Number	Estimate	Actual	Task Description	Week Number	Estimate Total	Actual Total
1	1	1	Meeting with team (1-26-16)	1	2.5	2.75
1	0.25	0.5	Set up project schedule	2	2	2.5
1	1.25	1.25	Meeting with Sponsor (1-28-16)	3	3.25	3.25
2	1	1	Team Meeting (2/2/16)	4	5.25	3.5
2	1	1.5	Team Meeting (2/4/16)	5	5.25	3.5
3	1	1	Team Meeting (2/9/16)	6	2	3
3	1	1	Molecule Editor	7	0.5	0.5
3	1.25	1.25	Team Meeting (2/11/16)	8	13	8
4	1	0	Team Meeting (2/16/16)	9	4	4
4	1.25	0	Team Meeting (2/18/16)	10	3	4
4	3	3.5	Build Molecule Editing Screen (without editing itse	11	0	0
5	1	1	Team Meeting (2/23/16)	12	0	0
5	3	1.5	Connect to additional branch; begin work on tasks	13	0	0
5	1.25	1	Meeting with Sponsor (2-26-16)	14	0	0
6	2	3	research ways of communicating with Node, Mon	15	0	0
7	0.5	0.5	Meeting with Sponsor (3-10-15)	16	0	0
8	3	2	Reset local repo due to git issues; sourcetree not	Semester Total		
8	10	6	Worked on Implementing Molecule Collectabil (FOR BREAK)		40.75	35
9	3	3	Fix Molecule resizing issues when used in Clusters			
9	1	1	Meeting with Sponsor (3-31-16)			
10	3	4	Molecule bond with clusters fixed; collection complete. Bugs dealt with.			