User ID	Title	As A:	I want to:	So that:	Priority	Iteration	Time Estimates (days/person)	Time Estimate Hours	Velocity	Notes:	Status:
1	CRUD table of users w/ account	Admin	manage users	CRUD users	2	1	1	8.0	1.4		In Progress
2	Reset passwords for users w/ account	Admin	reset passwords	users can get into their accounts	11	2	1	8.0	1.4		Backlog
3	Access to all user tasks	Admin	manage tasks	solve user problems	1	1	1	8.0	1.4		In Progress
4	CRUD table of personal tasks	User w/acct	CRUD tasks	keep track of all tasks	3	1	2	16.0	2.9		In Progress
5	Login to view personal tasks	User w/acct	login	access tasks	7	2	1	8.0	1.4		Backlog
6	Mark tasks as completed	User w/acct	check finished tasks	know which tasks are completed	8	2	1	8.0	1.4		Backlog
7	Create due dates for tasks	User w/acct	put due dates	see when tasks are due	13	2	1	8.0	1.4		Backlog
8	Add delete confirmation for tasks	User w/acct	confirm delete	approve delete/reduce accidents	12	3	2	16.0	2.9		Backlog
9	User contact admin	User w/acct	contact admin	support for tasks	9	2	1	8.0	1.4	Contact info: email (student-name@uiowa.edu)	Backlog
10	Category attribute as drop-down	User w/acct	drop down category menu	choose task category	14	3	1	8.0	1.4		Backlog
11	View details for personal tasks	User w/acct	Click details	see details for specific task	4	1	2	16.0	2.9		In Progress
12	Receive notification for due date	User w/acct	due date notification	know when a task coming up is due	15	3	2	16.0	2.9		Backlog
13	Create new account	User w/o acct	create acct	Create new tasks in app	5	1	1	8.0	1.4		In Progress
14	User w/o acct contact admin	User w/o acct	contact admin about software	ask questions about app	10	2	1	8.0	1.4		Backlog
15	View application details	User w/o acct	see about page	see what app does	16	3	1	8.0	1.4		Backlog
16	Login after account creation	User w/o acct	login after creation of acct	start to add/manage tasks	6	2	1	8.0	1.4		Backlog

Iteration 1

ID	Priority	Estimated Hours	Assigned to:	Status
3	1	8	Morgan	In Progress
1	2	8	Josh	In Progress
4	3	16	Morgan	In Progress
11	4	16	Tyler	In Progress
13	5	8	Josh	In Progress

Iteration 2

ID	Priority	Estimated Hours	Assigned to:	Status
16	6	8	Morgan	Backlog
5	7	8	Morgan	Backlog
6	8	8	Josh	Backlog
9	9	8	Tyler	Backlog
14	10	8	Tyler	Backlog
2	11	8	Josh	Backlog

Iteration 3

ID	Priority	Estimated Hours	Assigned to:	Status
8	12	8	Morgan	Backlog
7	13	8	Tyler	Backlog
10	14	8	Morgan	Backlog
12	15	8	Josh	Backlog
15	16	8	Tyler	Backlog

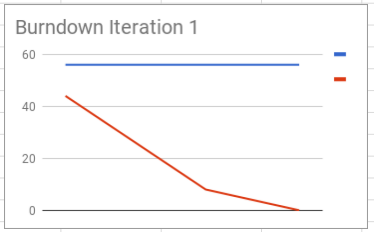
Iteration	Time estimate for iteration:	Iteration Velocity	Date of iteration (7 day iterations)
1	7	10	11/6
2	7	10	11/13
3	6	9	11/19
Total Project Time	20	29	
Est Date of finish product	12/6		

Accoriding to our iteration velocity, we should be able to get this project done by December 5th (one day after deadline).
With that being said, the iteration velocity is at 70% efficency so it is possible for one iteration to have 80% and another iteration to have 60%.
I am confident that we will be able to finish the project by the December 4th deadline based on our iteration velocity.

Backlog	0	Days	0	1	2	3	4	5				
In Progress	5	Ideal Burndown	56	48	40	0	0	0				
Done	0	Actual Burndown	0	0	0	0	0	0				

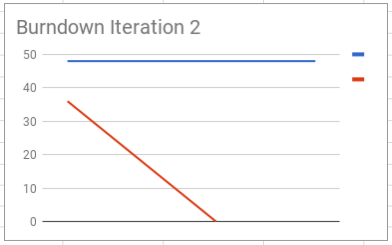
Iteration 1

ID	Priority	Estimated Hours	Assigned to:	Status	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Total Time Spent
3	1	8	Morgan	In Progress	0	0	0	0	0	0	0
1	2	8	Josh	In Progress	0	0	0	0	0	0	0
4	3	16	Morgan	In Progress	0	0	0	0	0	0	0
11	4	16	Tyler	In Progress	0	0	0	0	0	0	0
13	5	8	Josh	In Progress	0	0	0	0	0	0	0
				Desired time Remaining	44	32	20	8	4	0	0
				Actual Time Remaining	56	56	56	56	56	56	



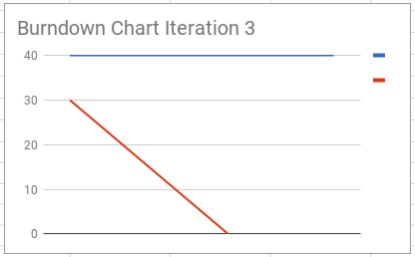
Iteration 2

ID	Priority	Estimated Hours	Assigned to:	Status	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Time Spent
16	6	8	Morgan	Backlog	0	0	0	0	0	0	0
5	7	8	Morgan	Backlog	0	0	0	0	0	0	0
6	8	8	Josh	Backlog	0	0	0	0	0	0	0
9	9	8	Tyler	Backlog	0	0	0	0	0	0	0
14	10	8	Tyler	Backlog	0	0	0	0	0	0	0
2	11	8	Josh	Backlog	0	0	0	0	0	0	0
				Desired Time Remaining	36	24	12	0			
				Actual Time Remaining	48	48	48	48	48	48	



Iteration 3

ID	Priority	Estimated Hours	Assigned to:	Status	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Time Spent
8	12	8	Morgan	Backlog	0	0	0	0	0	0	0
7	13	8	Tyler	Backlog	0	0	0	0	0	0	0
10	14	8	Morgan	Backlog	0	0	0	0	0	0	0
12	15	8	Josh	Backlog	0	0	0	0	0	0	0
15	16	8	Tyler	Backlog	0	0	0	0	0	0	0
				Desired Time Remaining	30	20	10	0			
				Actual Time Remaining	40	40	40	40	40	40	



	Days	Hours Per Day	Total Hours	
Project Time	29	8	232	
	Cost per hour	Number of user stories	Hours per day	Total Cost
1 day user story	$100	12	8	$9,600
2 day user story	$150	4	8	$4,800
				$14,400

We got these rates and numbers online. We looked around about different web applications and sort of what the average price and cost is for everything, and to get that built. We looked at multiple sources, and found the average rate to be $75-$180 for a small class development of 2-3 workers. We translated those prices over to ours since it replicates our group of a small class development.

We chose two different rates for our 1 day user story and our 2 day user story interations. We did this because for a 2 day user story, it's going to be more cost power, require more work and time, and is going to take more coding time overall. That's why you see that rate at $150 rather than $100 for a one day user story.

How we got to the price of 14,400 for the total cost of our project was we went online to estimate what the average price was for a small class development just like the project were doing. We found that being in the range of $75-$180. Our estimnatedf proiject time for it to be completed is 29 days, with 8 hours within each day. For a 1 day user story we estimated it to be about $100 per hour, with 12 one day user stories we multiplied that and got the price of $1,200. With there being 8 hours a day we then multiplied that by $1,200 and got the total cost of $9,600 for our typical one day user stories. For a 2 day user story, we did the same calculations, except the cost per hour was higher at $150 because more cost power was provided and their was only 4 of these. We got the total cost of a 2 day user story to estimate $4,800, with that added to $9,600, our total cost we estimated for the project came out to be $14,400.