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# **CASCA**

## **Sprint Backlog**

### **Project Deliverable #5**

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## Sprint 0

Date: Oct 15 - Oct 22

Unit: 1 hour per story point

Sprint Velocity: 30

### Availability

Name	Story points
Anny	5
Alon	8
Chris	4
Chun Ho	3
Stephen	7

## Sprint Plan

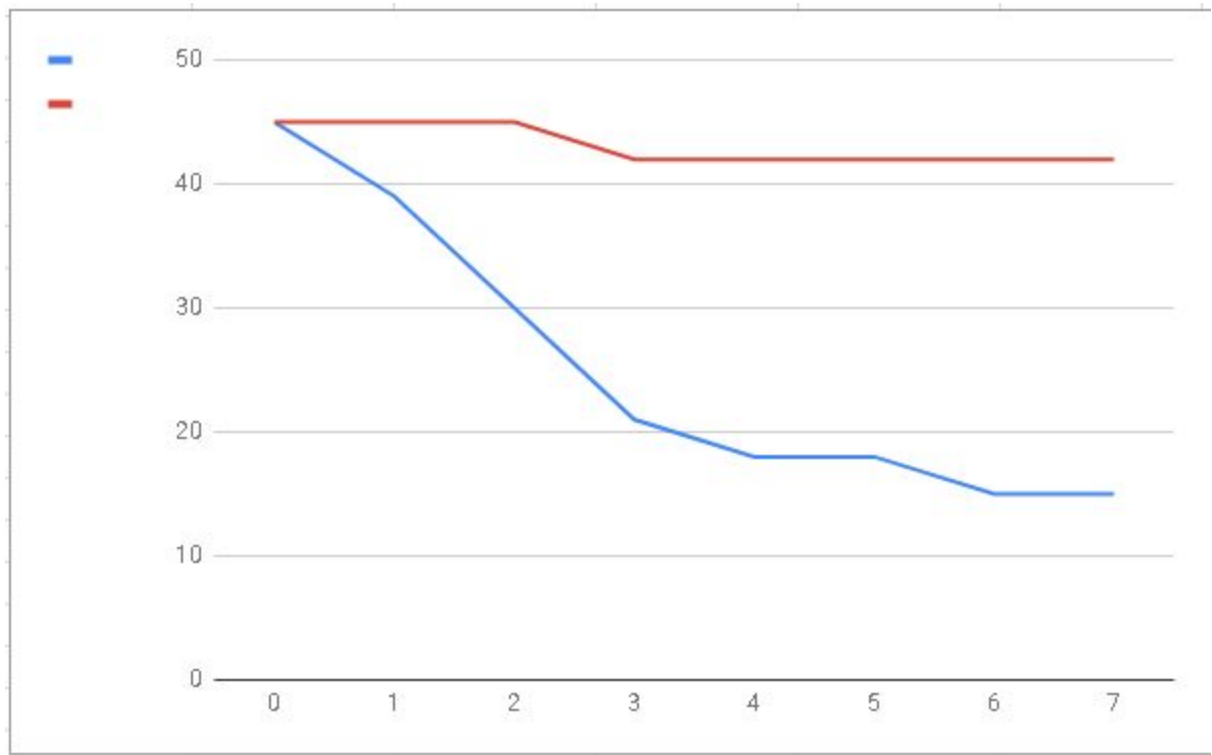
Tas k	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19	Oct 20	Oct 21	Oct 22
1	Alon: 3							
2			Alon: 2					
3			Alon: 2					
4	Stephen : 3							
5		Stephen : 5						
6		Stephen : 2						
7						Chun: 1		
8						Chun: 1		
9		Chris: 2						
10		Anny: 2	Anny: 3					
11			Chris: 2					
12						Chun: 1		

## Sprint Report

Tas k	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19	Oct 20	Oct 21	Oct 22
1			Alon: 3					
2					Chun: 1			
3								
4								
5								

6								
7								
8								
9						Chris: 2		
10								
11								
12								

Burndown Chart



Blue = Provisional  
Red = Actual

Tasks

User Story	Task	Story Points	Dependencies	Description	Details/Notes
U1	T1	3	None	Create a simple SQLite	Refer to ICare

				database that is able to store an ICare template, along with creating a corresponding schema	template () Since it is so large, it would make sense to split the data into multiple tables
		The following are the names of the tables: <ul style="list-style-type: none"> <li>- Employment related</li> <li>- Community connection</li> <li>- Information and Orientation</li> <li>- Client Enrollment</li> <li>- Client Setup</li> <li>- Client Exit</li> </ul>			
	T2	2	T1	Create script to take a .csv ICare template And dump it into the database	Refer to ICare template
	T3	3	T1	Create a method that will let the user pick which file has the to-be-uploaded data	Make sure the picker only allows .csv files to be uploaded
U2	T4	3	None	Create a main menu with button to go to each widget	Buttons do not need to do anything yet
	T5	5	None	Design a GUI with writable fields, labels for the fields, and a send button	For now the fields are all text, though some will need to be replaced with dropdown menus
	T6	2	T1, T5	When the send button is clicked, create a method to send the data into the database	
U3	T7	1	T5	Add a button called reset and create a method that resets all of the data in the template back to default	
U4	T8	1	T6, T3	Add a button to take the user back to the	

				main menu screen, and add functionality to the main menu button to let the user get back to the form	
U5	T9	2	T1	Create a method that will create an ICare template csv file that is output to the file using the state of the current database	
	T10	5	None	Create a GUI screen with buttons for the different ways to output the options	
	T11	2	None	Create a method that will let the user pick the name of the report and where it will be output	For the time being only allow CSV files to be output
	T12	1	T4, T8-T11	Allow the user to get to this screen from the main menu and back using the same button as T8	

# Sprint 1

Date: Oct 23 - Oct 29

Unit: 1 hour per story point

Sprint Velocity: 11

## Availability

Name	Story points
Anny	3
Alon	2
Chris	3
Chun Ho	3
Stephen	0

## Sprint Plan

Tas k	Oct 23	Oct 24	Oct 25	Oct 26	Oct 27	Oct 28	Oct 29
2						Alon: 2	
3						Anny: 3	
4							
5				Chun: 3			
6							
7						Chris: 3	
8							
9							

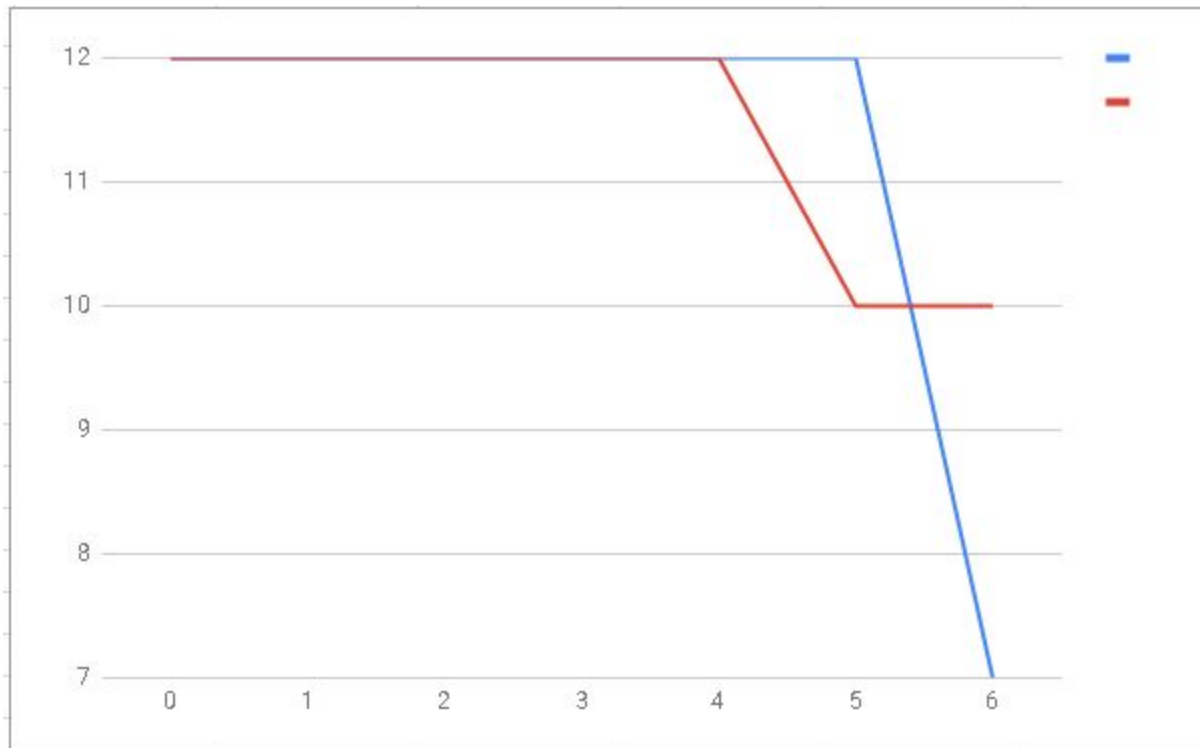


10							
11							
12							

## Sprint Report

Task	Oct 23	Oct 24	Oct 25	Oct 26	Oct 27	Oct 28	Oct 29
2					Alon: 2		
3							Anny:1
4							
5			Chun: 3				
6							
7							
8							
9							
10							
11							
12							

## Burndown Chart



Blue = Provisional

Red = Actual

## Tasks

User Story	Task	Story Points	Dependencies	Description	Details/Notes
		The following are the names of the tables: <ul style="list-style-type: none"> <li>- Employment related</li> <li>- Community connection</li> <li>- Information and Orientation</li> <li>- Client Enrollment</li> <li>- Client Setup</li> <li>- Client Exit</li> </ul>			
	T2	2	T1	Create script to take a .csv ICare template And dump it into the database	Refer to ICare template
	T3	3	T1	Create a method that	Make sure the picker

				will let the user pick which file has the to-be-uploaded data	only allows .csv files to be uploaded
U2	T4	3	None	Create a main menu with button to go to each widget	Buttons do not need to do anything yet
	T5	5	None	Design a GUI with writable fields, labels for the fields, and a send button	For now the fields are all text, though some will need to be replaced with dropdown menus
	T6	2	T1, T5	When the send button is clicked, create a method to send the data into the database	
U3	T7	10		Add parsing options for high level TEQ workers	
U4	T8	1	T6, T3	Add a button to take the user back to the main menu screen, and add functionality to the main menu button to let the user get back to the form	
U5	T9	2	T1	Create a method that will create an ICare template csv file that is output to the file using the state of the current database	
	T10	5	None	Create a GUI screen with buttons for the different ways to output the options	
	T11	2	None	Create a method that will let the user pick the name of the report and where it will be output	For the time being only allow CSV files to be output
	T12	1	T4, T8-T11	Allow the user to get to	

				this screen from the main menu and back using the same button as T8	
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## Sprint 2

Date: Oct 4 - Nov 4

Unit: 1 hour per story point

Sprint Velocity: 20

### Availability

Name	Story points
Anny	5
Alon	0
Chris	6

Chun Ho	9
Stephen	0

## Sprint Plan

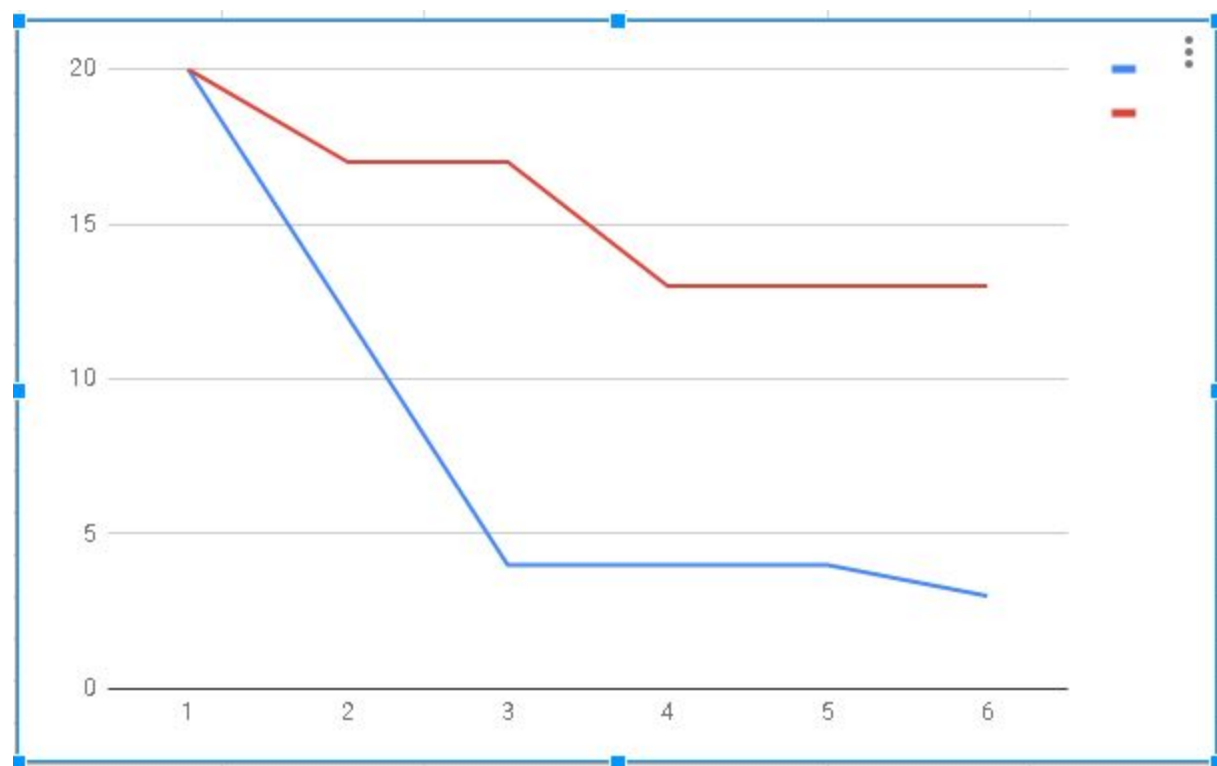
Tas k	Oct 30	Oct 31	Nov 1	Nov 2	Nov 3	Nov 4
1						
2	Anny:3	Anny:1				
3		Anny:1				
4						
5		Chun: 3				
6						
7		Chris:2	Chris:1			
8			Chun: 3			
9			Chun: 2			
10						
11						
12						Chun: 1
13						
14			Chris:1	Chris:2	Chris:2	

## Sprint Report

Tas k	Oct 30	Oct 31	Nov 1	Nov 2	Nov 3	Nov 4
1						
2						
3						

4						
5		Chun: 3				
6						
7				Chris: 4		
8						
9						
10						
11						
12						
13						
14						

### Burndown Chart



Red = actual

Blue = Provisional

## Tasks

User Story	Task	Story Points	Dependencies	Description	Details/Notes
U1	T1	2		Create database	done
	T2	4	T1	Login accounts	done
	T3	5	T1	Schema	Leaving for later
	T4	5	T1, T3	Upload data from csv file to database	Choosing a file was done through the GUI (it's on organization GUI)
	T5	5		GUI for login, upload data, Registration	See above, done
	T6	1	T1-T5	Connect front end to back end	
U2	T7	3	T1-T5	Get data from database and output to file	
	T8	3		GUI for all levels of TEQ staff	This was done last week, I could make a menu for a TEQ staff to pick which level of user they wish to be
	T9	2	T9, T8	Display data on GUI	done
	T10	1	T10	Connect front end to back end	
U3	T11	5	T5	Compare past data with what user uploaded in the past and confirm	
	T12	1	T11	Confirmation GUI	
	T13	1	T11-12	Connecting backend and frontend for confirmation GUI	
U4	T14	5	T7	Retrieve specific data from database	

	T15	5	T14	Gui to filter what data is to be retrieved	
U5	T16	1	T2	Confirm accounts by TEQ and add confirmation boolean to every account	
	T17	1	T16	GUI for confirming account	
	T18	1	T16-17	Connect frontend and backend	

## Sprint 3

Date: Nov 6 - Nov 11

Unit: 1 hour per story point

Sprint Velocity: 20

### Availability

Name	Story points
Anny	5
Alon	5
Chris	5
Chun Ho	5
Stephen	0

### Sprint Plan

Task	Nov 6	Nov 7	Nov 8	Nov 9	Nov 10	Nov 11



1						
2						
3	Anny:1	Anny:1	Anny:1	Anny:1	Anny:1	
4		Alon:2				Alon:3
5	Chun:1					
6						
7						
8						
9	Chun:2					
10	Chun:1					
11	Chun:1					
12						
13						
14	Chris:1	Chris:1	Chris:1	Chris:1	Chris:1	

## Sprint Report

Tas k	Nov 6	Nov 7	Nov 8	Nov 9	Nov 10	Nov 11
1						
2						
3	Anny: 4					
4		Alon:2				Alon:3
5						
6						
7						
8						
9				Chun : 2		

10						
11						
12						
13						
14	Chris: 2		Chris: 2		Chris:2	

## Burndown Chart



Red = actual

Blue = provisional

## Tasks

User Story	Task	Story Points	Dependencies	Description	Details/Notes
U1	T1	2		Create database	done
	T2	4	T1	Login accounts	done
	T3	5	T1	Schema	Leaving for later
	<b>T4</b>	<b>5</b>	<b>T1, T3</b>	<b>Upload data from csv file to database</b>	<b>Breaks when entering into database - Alon</b>
	T5	1		GUI for login, upload	Add back between

				data, Registration	screens Chun Ho
	T6	1	T1-T5	Connect front end to back end	Chun Ho/ Anny
U2	T7	3	T1-T5	<b>Get data from database and output to file</b>	<b>Dependencies are not done but generally complete - Chris</b>
	T8	3		GUI for all levels of TEQ staff	This was done last week, I could make a menu for a TEQ staff to pick which level of user they wish to be
	T9	2	T9, T8	<b>Display data on GUI</b>	<b>Done but need to test with database - Chun Ho</b>
	T10	1	T10	Connect front end to back end	Chun Ho/ Anny
U3	T11	5	T5	Compare past data with what user uploaded in the past and confirm	Anny
	T12	1	T11	Confirmation GUI	ChunHo
	T13	1	T11-12	Connecting backend and frontend for confirmation GUI	Chun ho
U4	T14	5	T7	Retrieve specific data from database	Chris
	T15	5	T14	Gui to filter what data is to be retrieved	Chun Ho
U5	T16	1	T2	Confirm accounts by TEQ and add confirmation boolean to every account	
	T17	1	T16	GUI for confirming account	
	T18	1	T16-17	Connect frontend and backend	

## Sprint 4

Date: Nov 12 - Nov 18

Unit: 1 hour per story point

Sprint Velocity: 14

### Availability

Name	Story points
Anny	0
Alon	3
Chris	6
Chun Ho	5
Stephen	0

### Sprint Plan

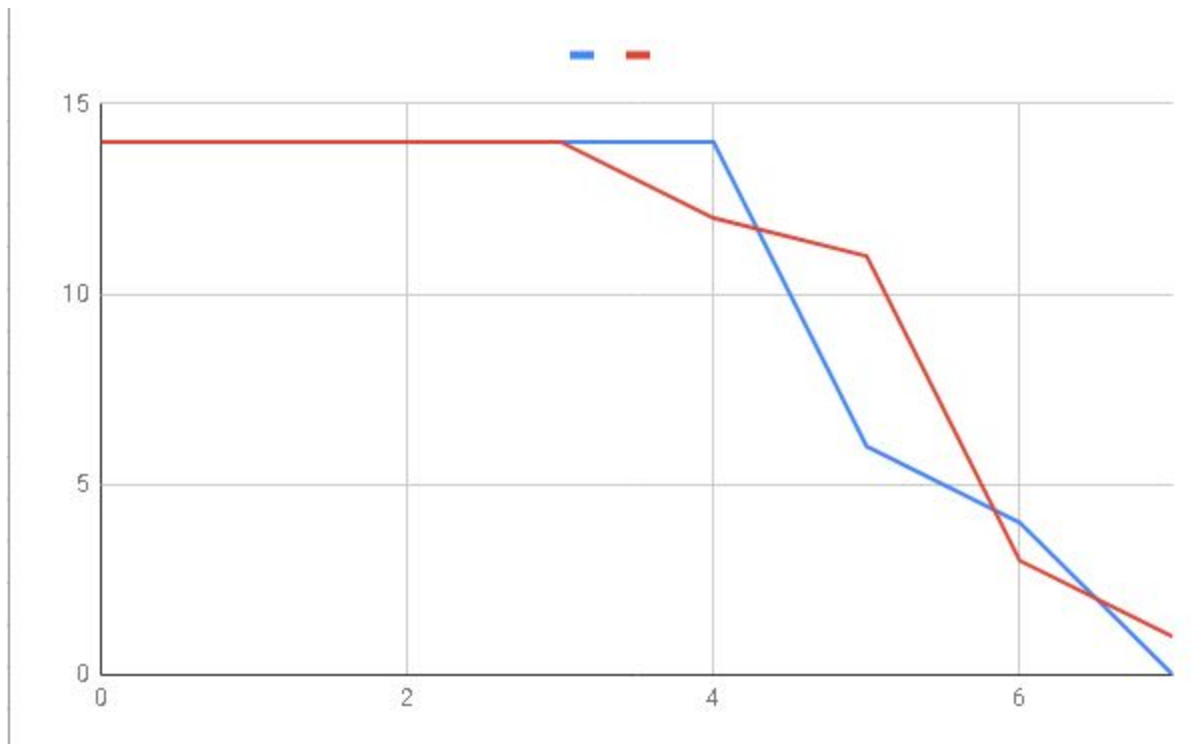
Tas k	Nov 12	Nov 13	Nov 14	Nov 15	Nov 16	Nov 17	Nov 18
<b>4</b>					Alon: 1	Alon: 1	Alon: 1
<b>5</b>					Chun: 1		
6					Chun: 1		
<b>7</b>				Chris: 3	Chris: 3		
<b>9</b>						Chun: 2	
10							Chun: 1
11							
12							
13							

14							
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## Sprint Report

Tas k	Nov 12	Nov 13	Nov 14	Nov 15	Nov 16	Nov 17	Nov 18
<b>4</b>					Alon:1	Alon:1	
<b>5</b>							Chun:1
6					Alon: 1		
<b>7</b>					Chris: 3	Chris: 3	
<b>9</b>							
10							Chun: 1
11							
12							
13							
14				Chris: 2			

## Burndown Chart



Blue = provisional

Red = actual

## Tasks

User Story	Task	Story Points	Dependencies	Description	Details/Notes
U1	T1	2		Create database	done
	T2	4	T1	Login accounts	done
	T3	5	T1	Schema	Leaving for later
	<b>T4</b>	<b>5</b>	<b>T1, T3</b>	<b>Upload data from csv file to database</b>	<b>Breaks when entering into database - Alon</b>
	T5	1		GUI for login, upload data, Registration	Add back between screens Chun Ho
	T6	1	T1-T5	Connect front end to back end	Chun Ho/ Anny

U2	T7	3	T1-T5	Get data from database and output to file	Dependencies are not done but generally complete - Chris
	T8	3		GUI for all levels of TEQ staff	This was done last week, I could make a menu for a TEQ staff to pick which level of user they wish to be
	T9	2	T9, T8	Display data on GUI	Done but need to test with database - Chun Ho
	T10	1	T10	Connect front end to back end	Chun Ho/ Anny
U3	T11	5	T5	Compare past data with what user uploaded in the past and confirm	Anny
	T12	1	T11	Confirmation GUI	ChunHo
	T13	1	T11-12	Connecting backend and frontend for confirmation GUI	Chun ho
U4	T14	5	T7	Retrieve specific data from database	Chris
	T15	5	T14	Gui to filter what data is to be retrieved	Chun Ho
U5	T16	1	T2	Confirm accounts by TEQ and add confirmation boolean to every account	
	T17	1	T16	GUI for confirming account	
	T18	1	T16-17	Connect frontend and backend	

## Sprint 5

Date: Nov 19 - Nov 25

Unit: 1 hour per story point

Sprint Velocity: 9

### Availability

Name	Story points
Anny	0
Alon	4
Chris	4
Chun Ho	1
Stephen	0

### Sprint Plan

Tas k	Nov 19	Nov 20	Nov 21	Nov 22	Nov 23	Nov 24	Nov 25
<b>4</b>						Alon: 1	
<b>5</b>							
<b>6</b>							
<b>7</b>				Chris:2			
<b>9</b>							
<b>10</b>							
<b>11</b>			Alon:3				
<b>12</b>				Chun: 1			

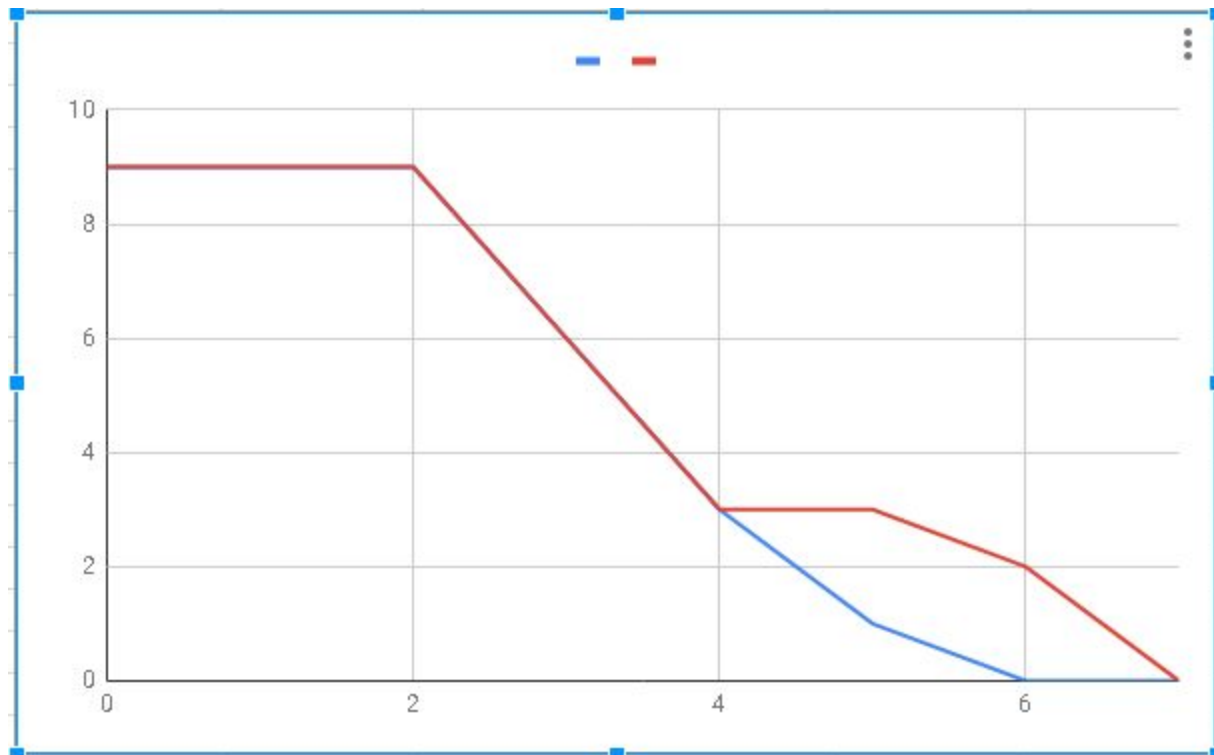


13							
14					Chris:2		

## Sprint Report

Tas k	Nov 19	Nov 20	Nov 21	Nov 22	Nov 23	Nov 24	Nov 25
4						Alon:1	
5							
6							
7				Chris: 2			
9							
10							
11			Alon:3				
12				Chun: 1			
13							
14							Chris: 2

## Burndown Chart



Blue = provisional

Red = actual

## Tasks

User Story	Task	Story Points	Dependencies	Description	Details/Notes
U1	T1	2		Create database	done
	T2	4	T1	Login accounts	done
	T3	5	T1	Schema	Leaving for later
	<b>T4</b>	<b>5</b>	<b>T1, T3</b>	<b>Upload data from csv file to database</b>	<b>Breaks when entering into database - Alon</b>
	T5	1		GUI for login, upload data, Registration	Add back between screens Chun Ho
	T6	1	T1-T5	Connect front end to back end	Chun Ho/ Anny

U2	T7	3	T1-T5	Get data from database and output to file	Dependencies are not done but generally complete - Chris
	T8	3		GUI for all levels of TEQ staff	This was done last week, I could make a menu for a TEQ staff to pick which level of user they wish to be
	T9	2	T9, T8	Display data on GUI	Done but need to test with database - Chun Ho
	T10	1	T10	Connect front end to back end	Chun Ho/ Anny
U3	T11	5	T5	Compare past data with what user uploaded in the past and confirm	Anny
	T12	1	T11	Confirmation GUI	ChunHo
	T13	1	T11-12	Connecting backend and frontend for confirmation GUI	Chun ho
U4	T14	5	T7	Retrieve specific data from database	Chris
	T15	5	T14	Gui to filter what data is to be retrieved	Chun Ho
U5	T16	1	T2	Confirm accounts by TEQ and add confirmation boolean to every account	
	T17	1	T16	GUI for confirming account	
	T18	1	T16-17	Connect frontend and backend	