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# **CASCA**

## **Sprint Backlog**

### **Project Deliverable #4**

<b>Sprint 0</b>	<b>2</b>
Availability	2
Sprint Plan	2
Sprint Report	3
Burndown Chart	4
Tasks	4
<b>Sprint 1</b>	<b>6</b>
Availability	6
Sprint Plan	7
Sprint Report	7
Burndown Chart	8
Tasks	8
<b>Sprint 2</b>	<b>11</b>
Availability	11
Sprint Plan	12
Sprint Report	12
Tasks	13
<b>Sprint 3</b>	<b>14</b>
Availability	14
Sprint Plan	15
Sprint Report	15
Tasks	16

# 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

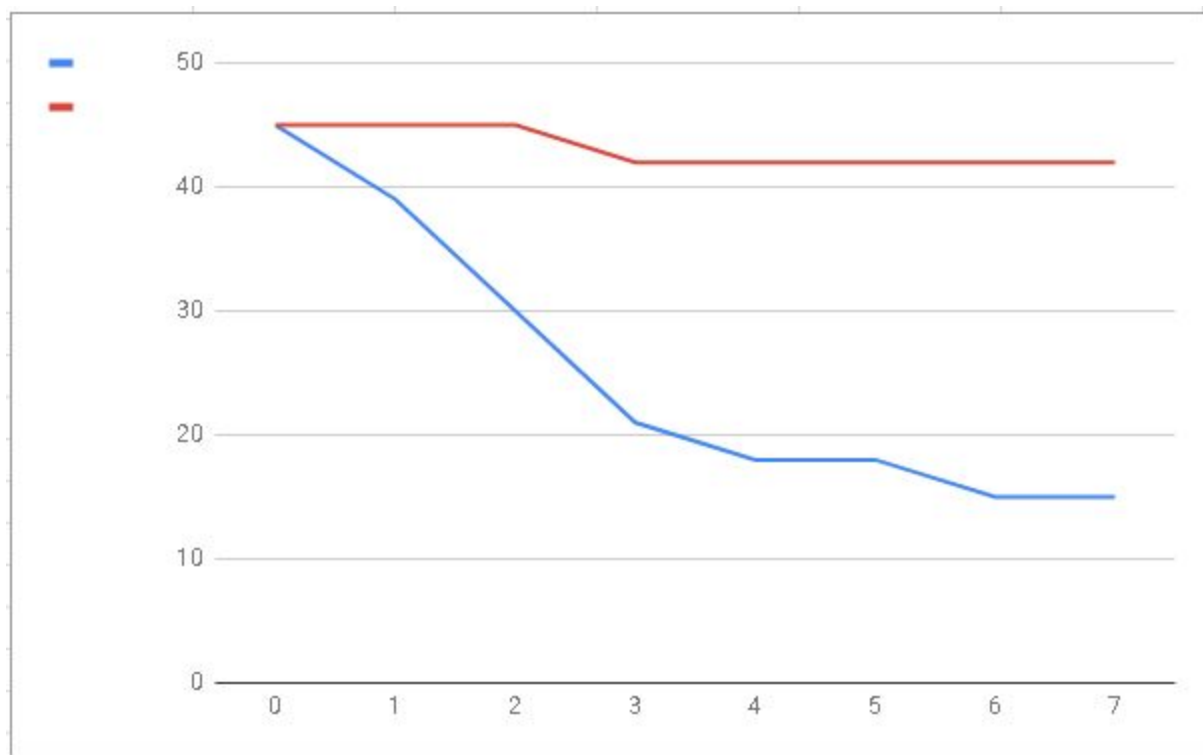
Tas k	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19	Oct 20	Oct 21	Oct 22
1	Alon: 3							
2			Alon: 2					
3			Alon: 2					
4	Stephen : 3							
5		Stephen : 5						
6		Stephen						

		: 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 database that is able to store an ICare template, along with creating a corresponding schema	Refer to ICare 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							

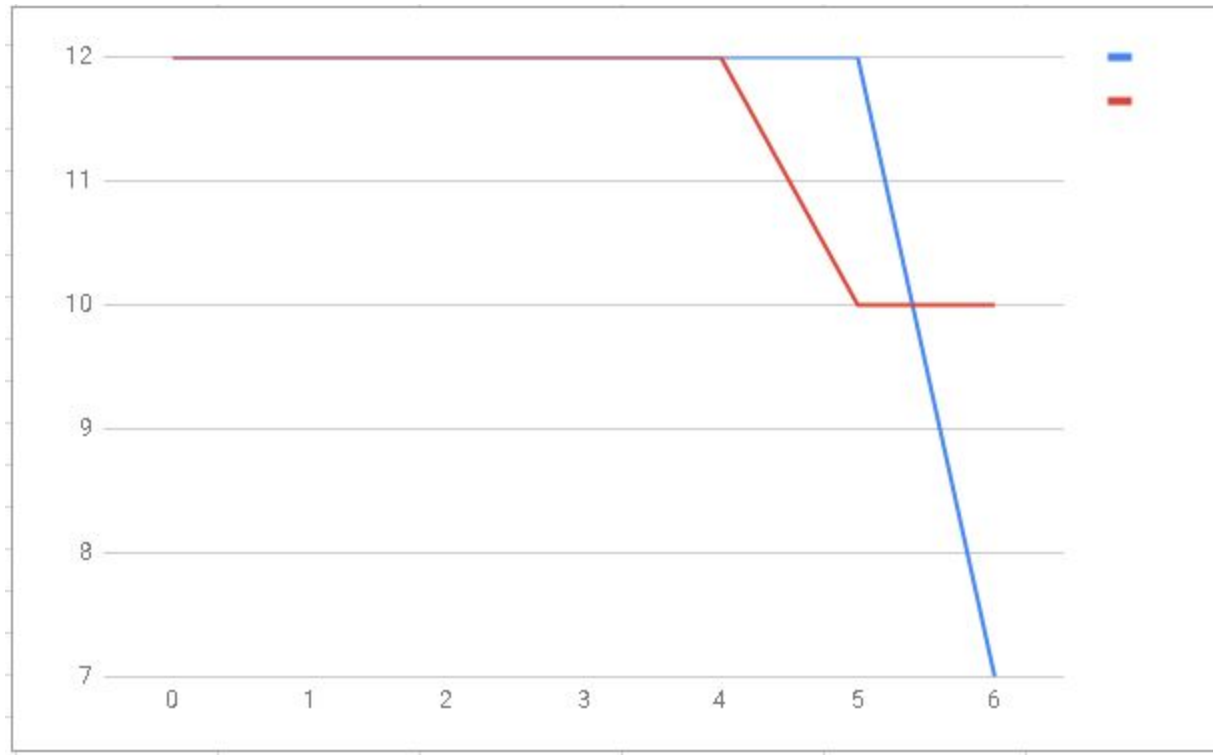
## Sprint Report

Tas k	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 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	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	

## 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

Task	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

Task	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						

## 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
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Anny	5
Alon	5
Chris	5
Chun Ho	5
Stephen	0

## Sprint Plan

Tas k	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:1					
10	Chun:2					
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
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1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						

## 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	