Alon Djurinsky Christopher Recilio Chun Ho Lee Yunan Shi(Anny) Stephen Liu

# **CASCA**Sprint Backlog

**Project Deliverable #4** 

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Date: Oct 15 - Oct 22 Unit: 1 hour per story point

Sprint Velocity: 30

## **Availability**

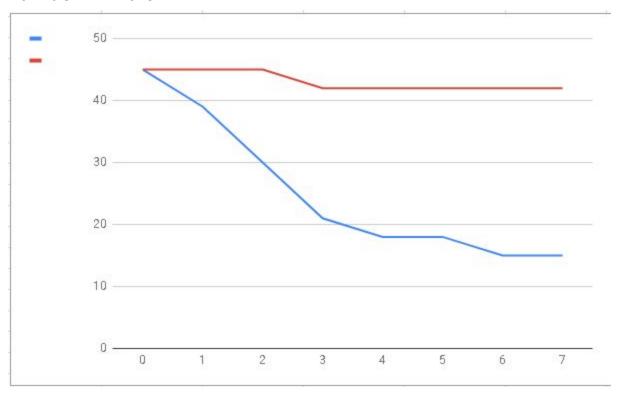
Name	Story points
Anny	5
Alon	8
Chris	4
Chun Ho	3
Stephen	7

## **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	

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								



Blue = Provisional Red = Actual

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
		- E - C - Ir - C	wing are the name imployment relate community connection and Or client Enrollment client Setup client Exit	d ction	

	ı	1	T	T	· · · · · · · · · · · · · · · · · · ·
	T2	2	T1	Create script to take a .csv lCare template And dump it into the database	Refer to ICare template
	Т3	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
	Т6	2	T1, T5	When the send button is clicked, create a method to send the data into the database	
U3	Т7	1	T5	Add a button called reset and create a method that resets all of the data in the template back to default	
U4	Т8	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	Т9	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	

Date: Oct 23 - Oct 29 Unit: 1 hour per story point

Sprint Velocity: 11

## **Availability**

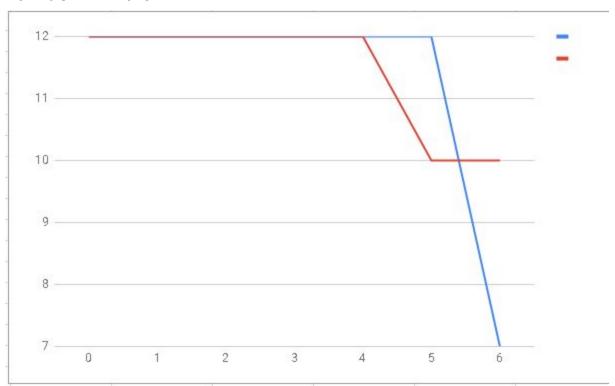
Name	Story points
Anny	3
Alon	2
Chris	3
Chun Ho	3
Stephen	0

# **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							

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				



Blue = Provisional Red = Actual

User Story	Task	Story Points			Details/Notes		
		- E - C - Ir - C	The following are the names of the tables:  - Employment related  - Community connection  - Information and Orientation  - Client Enrollment  - Client Setup  - Client Exit				
	T2	2	T1	Create script to take a .csv ICare template And dump it into the database	Refer to ICare template		
	Т3	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	Т7	10		Add parsing options for high level TEQ workers			
U4	Т8	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	Т9	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	

Date: Oct 4 - Nov 4

Unit: 1 hour per story point

Sprint Velocity: 20

## Availability

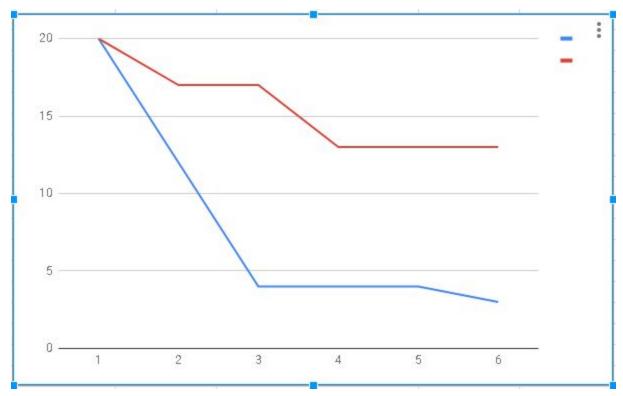
Name	Story points
Anny	5
Alon	0
Chris	6
Chun Ho	9
Stephen	0

# **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	

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			



Red = actual

Blue = Provisional

User Story	Task	Story Points	Dependencies	Description	Details/Notes
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U1	T1	2		Create database	done
	T2	4	T1	Login accounts	done
	Т3	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
	Т6	1	T1-T5	Connect front end to back end	
U2	Т7	3	T1-T5	Get data from database and output to file	
	Т8	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	Т5	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	Т7	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	

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**

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:2					
10	Chun:1					
11	Chun:1					
12						
13						
14	Chris:1	Chris:1	Chris:1	Chris:1	Chris:1	

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	



Red = actual Blue = provisional

User Story	Task	Story Points	Dependencies	Description	Details/Notes
U1	T1	2		Create database	done
	T2	4	T1	Login accounts	done
	Т3	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
	Т6	1	T1-T5	Connect front end to	

				back end	
U2	Т7	3	T1-T5	Get data from database and output to file	
	Т8	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
	Т9	2	T9, T8	Display data on GUI	done
	T10	1	T10	Connect front end to back end	
U3	T11	5	Т5	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	Т7	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	