

Challenger λ

Sprint Backlog

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Sprint 1 Plan

User Story 1:

Jacques would like to generate different types of questions and answers for them so that he can save them for use later.

- Note: 1 story point is equivalent to 1 hour

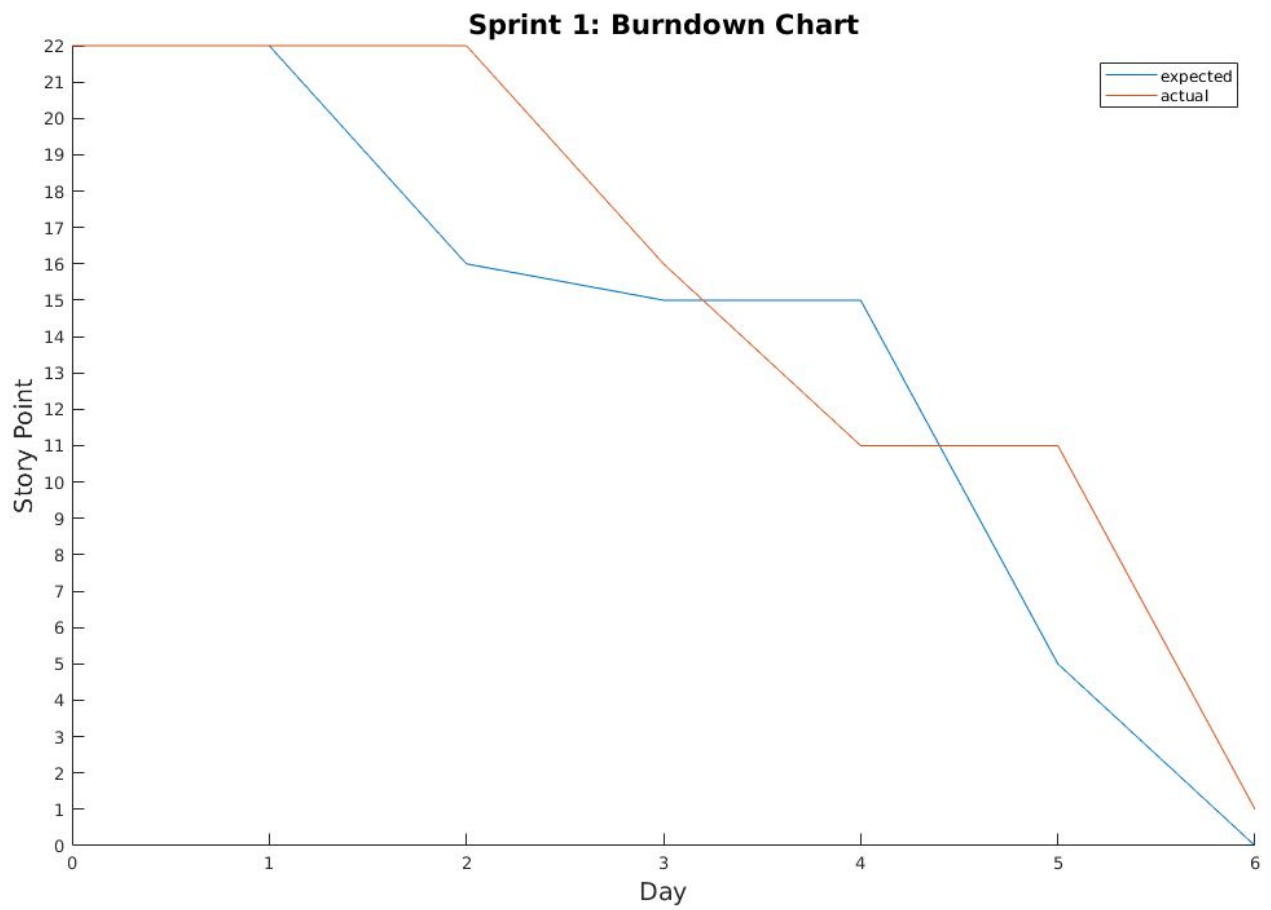
Dependencies	TASKS	STORY POINTS	ASSIGNED TO
-	1.Create a database with the tables in our DB design	6	Jin/Salim
-	2. Discuss UI design. Create UI to make questions and navigator	10	Joseph/Hayden/Kevin
1	3. Connect the UI to the database	1	Jin
1, 3	4. Write database functions	5	Salim

Tasks	Story Points	Day 1 (Oct 19)	Day 2 (Oct 20)	Day 3 (Oct 21)	Day 4 (Oct 22)	Day 5 (Oct 23)	Day 6 (Oct 24)
T1	6	Jin: 2 Salim: 1	Jin: 3				
T2	10	Joseph: 2	Kevin: 2 Hayden: 2 Joseph: 1	Joseph:1	Kevin: 1	Hayden: 1	
T3	1			Jin: 1			
T4	5				Salim: 2	Salim: 2	Salim: 1

Sprint 1 Execution Report

Tasks	Story Points	Day 1 (Oct 19)	Day 2 (Oct 20)	Day 3 (Oct 21)	Day 4 (Oct 22)	Day 5 (Oct 23)	Day 6 (Oct 24)
T1	6		Jin: 2 Salim: 1	Jin: 3			
T2	10			Kevin: 1 Hayden: 1 Joseph: 1	Joseph: 3	Kevin: 2	Hayden: 2
T3	1						
T4	5			Salim: 3	Salim: 2		

Sprint 1 Burndown Chart



Sprint 2 Plan

User Story 1:

Olivia would like to view a list of all questions that she has made

User Story 2:

Jacques would like to review and edit questions that he has already created, so that he can revise errors

User Story 3:

Jacques would like to create his administration profile with information like email, username, and password

User Story 4:

Marco would like to create an account with information like email, username, and password

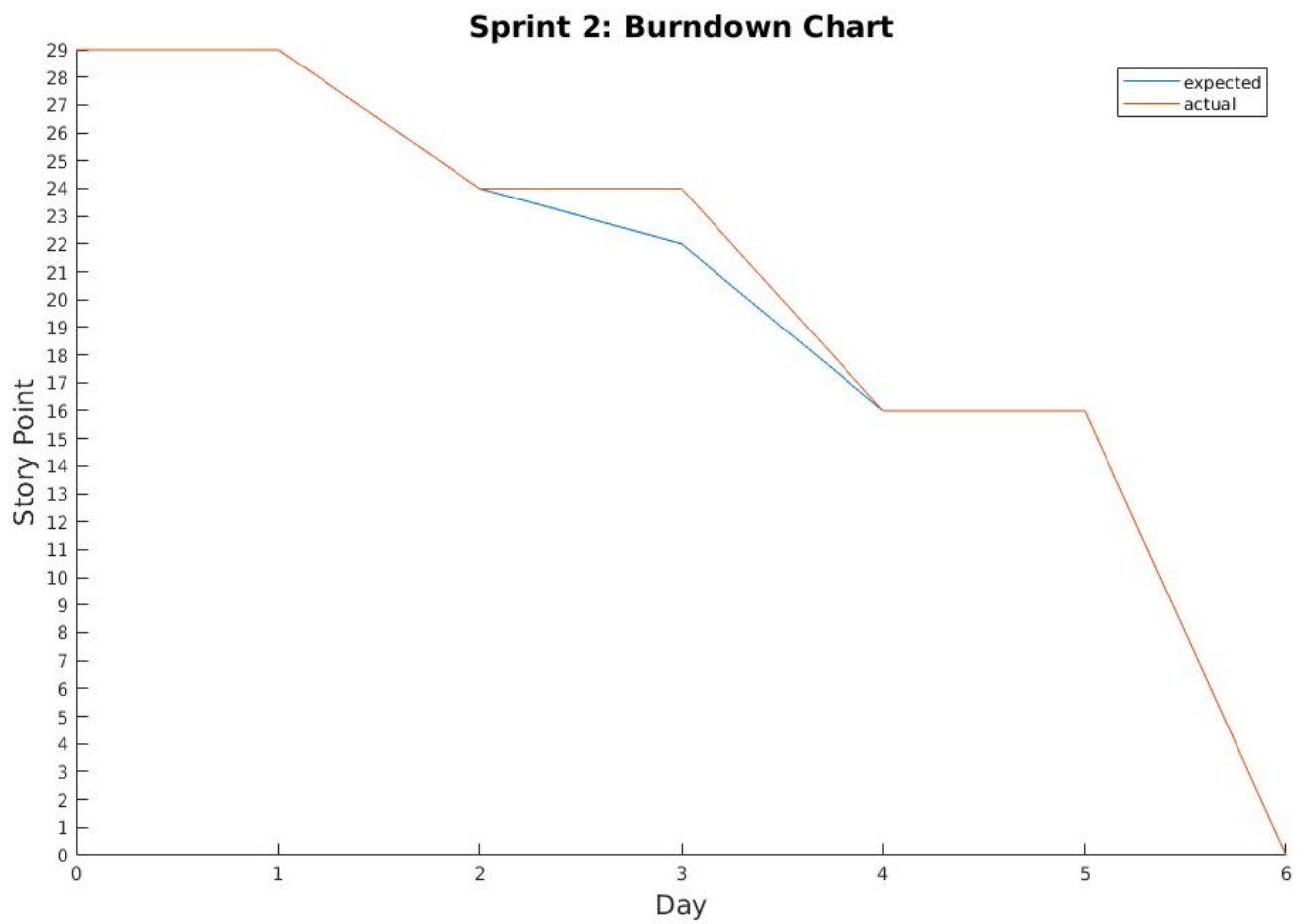
Dependencies	TASKS	STORY POINTS	ASSIGNED TO
-	1.Create UI to view all questions in DB	5	Joseph
1	2. Create UI to click into 1 question and edit its values	6	Kevin, Hayden
-	3. (Previous sprint)Connect the UI to the database	2	Jin
3	4. Write Express API for frontend	10	Jin, Salim
-	5. Create UI for sign up for instructor and student	6	Joseph, Hayden

Tasks	Story Points	Day 1 (Oct 26)	Day 2 (Oct 27)	Day 3 (Oct 28)	Day 4 (Oct 29)	Day 5 (Oct 30)	Day 6 (Oct 31)
T1	5	Joseph: 3	Joseph: 2				
T2	6			Kevin: 2 Hayden: 2	Kevin: 1 Hayden: 1		
T3	2			Jin:2			
T4	10				Salim: 1	Jin: 2 Salim: 1	Jin: 3 Salim: 3
T5	6					Joseph: 2 Hayden: 2	Joseph: 1 Hayden: 1

Sprint 2 Execution Report

Tasks	Story Points	Day 1 (Oct 26)	Day 2 (Oct 27)	Day 3 (Oct 28)	Day 4 (Oct 29)	Day 5 (Oct 30)	Day 6 (Oct 31)
T1	5	Joseph: 3	Joseph: 2				
T2	6			Kevin: 2 Hayden: 2	Kevin: 1 Hayden: 1		
T3	2				Jin: 2		
T4	10				Salim: 1	Jin: 2 Salim: 1	Jin: 3 Salim: 3
T5	6					Joseph: 2 Hayden: 2	Joseph: 1 Hayden: 1

Sprint 2 Burndown Chart



Sprint 3 Plan

User Story 1:

Jacques would like to create his administration profile with information like email, username, and password

User Story 2:

Marco would like to create an account with information like email, username, and password

Dependencies	TASKS	STORY POINTS	ASSIGNED TO
-	1. Add react routing to frontend views	10	Hayden, Joseph, Kevin
1	2. Write frontend http code to connect to backend	5	Jin
-	3. Create table for Users in DB	1	Salim
3	4. Create backend API for Users	5	Salim
-	5. Create frontend UI for Users	4	Kevin
4, 5	6. Route backend to frontend	5	Jin

Tasks	Story Points	Day 1 (Nov 2)	Day 2 (Nov 3)	Day 3 (Nov 4)	Day 4 (Nov 5)	Day 5 (Nov 6)	Day 6 (Nov 7)
T1	10	Hayden: 2 Joseph: 2	Hayden: 2 Joseph: 2	Hayden: 2 Joseph: 2 Kevin: 2			
T2	5			Jin: 3	Jin: 2		
T3	1	Salim: 1					
T4	5		Salim: 2	Salim: 2	Salim: 1		
T5	4	Kevin: 2	Kevin: 2				
T6	5					Jin: 3	Jin: 2

Sprint 3 Execution Report

Tasks	Story Points	Day 1 (Nov 2)	Day 2 (Nov 3)	Day 3 (Nov 4)	Day 4 (Nov 5)	Day 5 (Nov 6)	Day 6 (Nov 7)
T1	10						
T2	5						
T3	1						
T4	5						
T5	4						
T6	5						

Sprint 3 Burndown Chart

