

# Boxjelly-User Acceptance Tests

Versions:

Version ID	Date	Changes
1.0	19/09/2021	User Acceptance Tests for Sprint 1
2.0	24/10/2021	User Acceptance Tests for Sprint 2

## Sprint 1 User Acceptance Tests

Sprint 1 completed user stories: US01, US02, US03, US04, US08, US09, US10, US11

The user acceptance test is taken based on the completed user stories, which relates to these acceptance criteria: AC1.1, AC2.1, AC2.2, AC2.3, AC3.1, AC4.1, AC8.1, AC8.2, AC9.1, AC9.2, AC10.1, AC10.2, AC11.1, AC11.2

# Tester1 Josh, Male, University of Melbourne, 23, Master in Information System

Acceptance Criteria ID	Step	Acceptance Test	Critical	Test Result	Comment
AC1.1	1.1.1	Josh opens the LEx Mirror website and is prompted to choose whether he is a supervisor or an LEC.	Yes	Accept	He likes the clear ui design of landing page.
	1.1.2	Josh selects the LEC option and is redirected to the LEC home page with a list of available quizzes.	Yes	Accept	He is not required to log in to see the quizzes.
AC2.1	2.1.1	Josh is on the LEC home page and selects one of the available quizzes.	Yes	Accept	He can only select one quiz at any given time.
	2.1.2	Josh can read a brief overview of the quiz and sees the button to start.	Yes	Accept	
	2.1.3	Josh presses the button to start the quiz and is redirected to the first question of the quiz with all of its answer options visible.	Yes	Accept	The quiz displays one question at a time.
AC2.2	2.2.1	Josh has started a quiz.	Yes	Accept	
	2.2.2	Josh selects an answer, which gets highlighted.	Yes	Accept	After selecting an option, he can always change his choice until the quiz is completed. He cannot select multiple options at the same time.
	2.2.3	Josh can proceed to the next question only when an answer has been selected.	Yes	Accept	This is to prevent accidentally skipping questions.
	2.2.4	Josh tries to exit the quiz and is prompted to confirm his decision. The quiz progress is lost if he exits before the quiz is completed.	Yes	Accept	
AC2.3	2.3.1	Josh has started a new quiz and answered several questions.	Yes	Accept	
	2.3.2	Josh goes back to a previous question and amends his answer.	Yes	Accept	
AC3.1	3.1.1	Josh has started a quiz and gets to the end of it.	Yes	Accept	
	3.1.2	Josh sees the overall feedback for his quiz answers.	Yes	Accept	
AC4.1	4.1.1	Josh has just completed a quiz and can see the overall feedback.	Yes	Accept	He asks if the feedback is generated based on his selection, the answer is yes. Each selection corresponds to a particular point, and the feedback is given based on the total points he gains.
	4.1.2	Josh can write down his reflection and thoughts in a text box below the feedback.	Yes	Accept	
AC8.1	8.1.1	Josh is on the LEC home page and navigates to the questions and comments page.	No	Accept	He can fill in some comments
	8.1.2	Josh sees a text box to input the email address of his supervisor.	No	Accept	He can specify his supervisor's email address who he would like to share comments to
	8.1.3	Josh sees a text box to input user experience and suggestions.	No	Accept	
AC8.2	8.2.1	Josh is on the questions and comments page, and fills in and submits the form.	No	Accept	

	8.2.2	If the email address is valid (belongs to a supervisor account in the system), and the text box is non-empty, that supervisor is able to view the comment.	No	Accept	
	8.2.3	Otherwise, Josh gets notified and the comment does not go through.	No	Accept	Any filled-out parts of the form should not be cleared.
AC9.1	9.1.1	If not logged in, Josh can open the form to sign up for a new account, from the LEC home page.	Yes	Accept	Josh can use username same as other LECs, but the email address should be unique.
	9.1.2	After filling in the signup form and submitting it, a new account is created.	Yes	Accept	Josh is required to enter correct email address.
	9.1.3	Josh is back on the LEC home page and is now logged in.	Yes	Accept	
AC9.2	9.2.1	Josh has completed a quiz while being logged out.	Yes	Accept	
	9.2.2	When Josh tries to save the quiz feedback, he is prompted to sign up or log in.	Yes	Accept	
	9.2.3	After Josh signs up/log in, the quiz feedback is saved to his account.	Yes	Accept	
AC10.1	10.1.1	If not logged in, Josh can open the form to log in, from the LEC home page.	Yes	Accept	
	10.1.2	If Josh submits valid login credentials, he is back on the LEC home page and is now logged in.	Yes	Accept	
	10.1.3	If Josh submits invalid login credentials, he remains at the log in form.	Yes	Accept	
AC10.2	10.2.1	Josh has completed a quiz while being logged out.	Yes	Accept	
	10.2.2	When Josh tries to save the quiz feedback, he is prompted to log in.	Yes	Accept	
	10.2.3	After Josh logs in, the quiz feedback is saved to his account.	Yes	Accept	
AC11.1	11.1.1	If logged in, Josh can navigate from the LEC home page to his profile page.	Yes	Accept	
	11.1.2	Josh sees his current email address, and the options to update email, update password, and delete account.	Yes	Accept	
AC11.2	11.2.1	Josh is on his profile page and selects either "update email" or "update password".	Yes	Accept	
	11.2.2	Josh enters the new desired value and submits it.	Yes	Accept	
	11.2.3	A confirmation prompt is shown.	Yes	Accept	
	11.2.4	If Josh confirms, then his account now uses the new value.	Yes	Accept	

#### # Tester2 Elle, Female, University of Sydney, 22, Master in Computer Science

Acceptance Criteria ID	Step	Acceptance Test	Critical	Test Result	Comment
AC1.1	1.1.1	Elle opens the LEX Mirror website and is prompted to choose whether he is a supervisor or an LEC.	Yes	Accept	She thinks the color scheme of this website is good.
	1.1.2	Elle selects the LEC option and is redirected to the LEC home page with a list of available quizzes.	Yes	Accept	She is not required to log in to see the quizzes.
AC2.1	2.1.1	Elle is on the LEC home page and selects one of the available quizzes.	Yes	Accept	She can only select one quiz at any given time.
	2.1.2	Elle can read a brief overview of the quiz and sees the button to start.	Yes	Accept	
	2.1.3	Elle presses the button to start the quiz and is redirected to the first question of the quiz with all of its answer options visible.	Yes	Accept	The quiz displays one question at a time.
AC2.2	2.2.1	Elle has started a quiz.	Yes	Accept	
	2.2.2	Elle selects an answer, which gets highlighted.	Yes	Accept	She likes the way options get highlighted when hover.
	2.2.3	Elle can proceed to the next question only when an answer has been selected.	Yes	Accept	This is to prevent accidentally skipping questions.
	2.2.4	Elle tries to exit the quiz and is prompted to confirm her decision. The quiz progress is lost if she exits before the quiz is completed.	Yes	Accept	
AC2.3	2.3.1	Elle has started a new quiz and answered several questions.	Yes	Accept	
	2.3.2	Elle goes back to a previous question and amends her answer.	Yes	Accept	

AC3.1	3.1.1	Elle has started a quiz and gets to the end of it.	Yes	Accept	
	3.1.2	Elle sees the overall feedback for her quiz answers.	Yes	Accept	
AC4.1	4.1.1	Elle has just completed a quiz and can see the overall feedback.	Yes	Accept	She thinks the feedback is actually helpful.
	4.1.2	Elle can write down her reflection and thoughts in a text box below the feedback.	Yes	Accept	
AC8.1	8.1.1	Elle is on the LEC home page and navigates to the questions and comments page.	No	Accept	
	8.1.2	Elle sees a text box to input the email address of her supervisor.	No	Accept	She choose not to enter the email, that's totally fine for LECs to not share the feedback with supervisors.
	8.1.3	Elle sees a text box to input user experience and suggestions.	No	Accept	
AC8.2	8.2.1	Elle is on the questions and comments page, and fills in and submits the form.	No	Accept	
	8.2.2	If the email address is valid (belongs to a supervisor account in the system), and the text box is non-empty, that supervisor is able to view the comment.	No	Accept	
	8.2.3	Otherwise, Elle gets notified and the comment does not go through.	No	Accept	
AC9.1	9.1.1	If not logged in, Elle can open the form to sign up for a new account, from the LEC home page.	Yes	Accept	Elle can use username same as other LECs, but the email address should be unique.
	9.1.2	After filling in the signup form and submitting it, a new account is created.	Yes	Accept	Elle is required to enter correct email address.
	9.1.3	Elle is back on the LEC home page and is now logged in.	Yes	Accept	
AC9.2	9.2.1	Elle has completed a quiz while being logged out.	Yes	Accept	
	9.2.2	When Elle tries to save the quiz feedback, she is prompted to sign up or log in.	Yes	Accept	
	9.2.3	After Elle signs up/log in, the quiz feedback is saved to his account.	Yes	Accept	
AC10.1	10.1.1	If not logged in, Elle can open the form to log in, from the LEC home page.	Yes	Accept	
	10.1.2	If Elle submits valid login credentials, she is back on the LEC home page and is now logged in.	Yes	Accept	
	10.1.3	If Elle submits invalid login credentials, she remains at the log in form.	Yes	Accept	
AC10.2	10.2.1	Elle has completed a quiz while being logged out.	Yes	Accept	
	10.2.2	When Elle tries to save the quiz feedback, she is prompted to log in.	Yes	Accept	She is required to log in to save feedback, in order to review later in her account.
	10.2.3	After Elle logs in, the quiz feedback is saved to her account.	Yes	Accept	
AC11.1	11.1.1	If logged in, Elle can navigate from the LEC home page to her profile page.	Yes	Accept	
	11.1.2	Elle sees her current email address, and the options to update email, update password, and delete account	Yes	Accept	
AC11.2	11.2.1	Elle is on his profile page and selects either "update email" or "update password"	Yes	Accept	
	11.2.2	Elle enters the new desired value and submits it.	Yes	Accept	
	11.2.3	A confirmation prompt is shown.	Yes	Accept	
	11.2.4	If Elle confirms, then her account now uses the new value.	Yes	Accept	

## Sprint 2 User Acceptance Tests

Sprint 2 completed user stories: US05, US06, US07, US12, US13, US14, US15, US16, US17, US18, US19, US20, US21

The user acceptance test is taken based on the completed user stories, which relates to these acceptance criteria: AC5.1, AC6.1, AC6.2, AC6.3, AC7.1, AC12.1, AC13.1, AC13.2, AC13.3, AC14.1, AC14.2, AC15.1, AC16.1, AC16.2, AC17.1, AC18.1, AC19.1, AC20.1, AC21.1, AC21.2

# Tester3 Carol, Female, University of Melbourne, 23, Master in Information Technology

Acceptance Criteria ID	Step	Acceptance Test	Critical	Test Result	Comment
------------------------	------	-----------------	----------	-------------	---------

AC5.1	5.1.1	Carol has received quiz feedback and chooses to save the feedback;	Yes	Accept	
	5.1.2	If Carol is not logged in, he is prompted to either sign up or log in;	Yes	Accept	
	5.1.3	After/if Carol is logged in, the quiz feedback is saved to his account together with his reflection (if any).	Yes	Accept	If she didn't write any reflection, only the feedback is saved.
AC6.1	6.1.1	Carol has received quiz feedback and chooses to share the feedback;	Yes	Accept	
	6.1.2	Carol can enter the email address which belongs to the supervisor she wants to share with	Yes	Accept	Each email address is checked to determine whether or not it belongs to a supervisor.
AC6.2	6.2.1	Carol has shared her quiz feedback and (optionally) reflection with an email address that belongs to a valid supervisor account;	Yes	Accept	
	6.2.2	That supervisor is able to view the shared feedback and (optionally) reflection.	Yes	Accept	Refer to AC17.1
AC6.3	6.3.1	Carol has shared his quiz feedback and (optionally) reflection with an email address that doesn't belong to a valid supervisor account;	Yes	Accept	
	6.3.2	An email containing the feedback and (optionally) reflection is sent to that email address.	Yes	Accept	
AC7.1	7.1.1	Carol is on the LEC home page and is logged in;	Yes	Accept	
	7.1.2	Carol navigates to the feedback review page;	Yes	Accept	
	7.1.3	Carol sees a list of previously saved quiz feedback and reflections;	Yes	Accept	
	7.1.4	Each entry contains the date and the name of the quiz.	Yes	Accept	
AC12.1	12.1.1	Carol is on her profile page and chooses to delete account;	Yes	Accept	
	12.1.2	A confirmation prompt is shown;	Yes	Accept	
	12.1.3	If Carol confirms, then his account is removed from the system.	Yes	Accept	
AC13.1	13.1.1	Carol is on the supervisor home page and chooses to add quiz;	Yes	Accept	
	13.1.2	Carol is sent to the new quiz page;	Yes	Accept	
	13.1.3	She enters a title for the quiz;	Yes	Accept	
	13.1.4	She writes a brief overview of the quiz;	Yes	Accept	
	13.1.5	She can add or remove questions one at a time;	Yes	Accept	
	13.1.6	For each question; she can add or remove options one at a time;	Yes	Accept	
	13.1.7	She assigns a numeric value for every option;	Yes	Accept	Numeric value is set to be auto-increment
	13.1.8	She can add or remove feedback categories one at a time;	Yes	Accept	
	13.1.9	She assigns a numeric range for every category.	Yes	Accept	Numeric value is set to be auto-increment
AC13.2	13.2.1	Carol is on the new quiz page and chooses to cancel;	Yes	Accept	
	13.2.2	A confirmation prompt is shown;	Yes	Accept	
	13.2.3	If Carol confirms, then the work is discarded and she is redirected to the supervisor home page.	Yes	Accept	
AC13.3	13.3.1	Carol is on the new quiz page and chooses to save;	Yes	Accept	
	13.3.2	A confirmation prompt is shown;	Yes	Accept	
	13.3.3	If Carol confirms, then the new quiz appears on the supervisor homepage;	Yes	Accept	
AC14.1	14.1.1	Carol is on the supervisor home page and selects an existing quiz and chooses to edit;	Yes	Accept	
	14.1.2	Carol is sent to the edit quiz page, which shows the quiz's current state;	Yes	Accept	
	14.1.3	The page has the same functionalities as the new quiz page;	Yes	Accept	
	14.1.4	After making changes and saving, the quiz is modified.	Yes	Accept	
AC14.2	14.2.1	Carol is on the edit quiz page and chooses to cancel;	Yes	Accept	
	14.2.2	A confirmation prompt is shown;	Yes	Accept	
	14.2.3	If Carol confirms, then all changes are discarded, and she is redirected to the supervisor homepage.	Yes	Accept	

AC15.1	15.1.1	Carol is on the supervisor home page and selects an existing quiz and chooses to delete;	Yes	Accept	
	15.1.2	A confirmation prompt is shown;	Yes	Accept	
	15.1.3	If she confirms, then the quiz is removed.	Yes	Accept	
AC16.1	16.1.1	Carol is on the supervisor home page and selects an existing quiz marked private;	Yes	Accept	
	16.1.2	Carol chooses to mark it as public;	Yes	Accept	
	16.1.3	The quiz is now marked public, and available for LECs.			
AC16.2	16.2.1	Carol is on the supervisor home page and selects an existing quiz marked public;	Yes	Accept	
	16.2.2	Carol chooses to mark it as private;	Yes	Accept	
	16.2.3	The quiz is now marked private, and unavailable for LECs.	Yes	Accept	
AC17.1	17.1.1	Carol is on the supervisor home page and navigates to the view shared feedback page;	Yes	Accept	
	17.1.2	Each shared feedback entry is listed with LEC name, the quiz title, and date;	Yes	Accept	
	17.1.3	Carol selects a particular shared feedback entry from a list;	Yes	Accept	
	17.1.4	The feedback contains the options selected by the LEC, and the feedback category.	Yes	Accept	
AC18.1	18.1.1	Carol is on the supervisor home page and navigates to the page of user experience comments;	Yes	Accept	
	18.1.2	Carol sees a list of user experience comments arranged by date.	Yes	Accept	
AC19.1	19.1.1	Carol opens the LEx Mirror website and is prompted to choose whether she is a supervisor or an LEC;	Yes	Accept	
	19.1.2	Carol selects the supervisor option, selects "sign up", and is shown a form to sign up for a new account;	Yes	Accept	
	19.1.3	After Carol fills in the signup form and submits it, a new account is created;	Yes	Accept	
	19.1.4	Carol is redirected to the supervisor home page and is now logged in.	Yes	Accept	
AC20.1	20.1.1	Carol opens the LEx Mirror website and is prompted to choose whether she is a supervisor or an LEC;	Yes	Accept	
	20.1.2	Carol selects the supervisor option and is shown a form to log in;	Yes	Accept	
	20.1.3	If Carol submits valid login credentials, she is redirected to the supervisor home page and is now logged in.	Yes	Accept	
	20.1.4	If Carol submits invalid login credentials, she remains at the log in form.	Yes	Accept	
AC21.1	21.1.1	Carol navigates from the supervisor home page to her profile page;	Yes	Accept	
	21.1.2	Carol sees her current email address, and the options to update email and update password	Yes	Accept	
AC21.2	21.2.1	Carol is on her profile page and selects either "update email" or "update password"	Yes	Accept	
	21.2.2	Carol enters the new desired value and submits it;	Yes	Accept	
	21.2.3	A confirmation prompt is shown;	Yes	Accept	
	21.2.4	If Carol confirms, then her account now uses the new value.	Yes	Accept	