

Test Cases

Test Case ID	Test Case Description	Categories	Test Steps	Expected Results	Pass/Fail
1	Viewing Future Board (new user)	Board Editor	1. Login with a user that has no board data. 2. Navigate to the board editor. 3. Observe the editor.	<ul style="list-style-type: none"> Goals and rewards are present in a list Board size is defaulted to 4x4 Expiration date, board title and the board are all empty 	Pass
2	Viewing Future Board (old user with previous board data)	Board Editor	1. Login with a user that has no board data. 2. Navigate to the board editor. 3. Observe the editor.	<ul style="list-style-type: none"> Goals and rewards are present in a list Board size is set to the user's future board size Expiration date, board title and the board data are all set using the user's future board data 	Pass
3	Expiry Date Selector Functionality	Board Editor	1. Login with any user and navigate to the board editor. 2. Click on the expiry date input and interact with the dropdown selector.	<ul style="list-style-type: none"> Dates earlier than tomorrow or earlier than the current board's expiry date are disabled When clicking on a valid date, the date text is filled into the input box The dropdown contains the ability to select month and year 	Pass
4	Board Size Selector Functionality	Board Editor	1. Login with any user and navigate to the board editor. 2. Click on any of the board size buttons that are not selected.	<ul style="list-style-type: none"> An alert appears telling the user they may lose unsaved data If the alert is confirmed, the board is reset and 	Pass

				changes to the chosen size	
5	Board Saving Functionality (New User)	Board Editor	<ol style="list-style-type: none"> 1. Login with a user that has no board data. 2. Navigate to the board editor. 3. Fill in the entire board. 4. Leave the expiration date empty. 5. Attempt to save the board. 6. Set an expiration date and re-try saving. 	<ul style="list-style-type: none"> • When attempting to save with the date missing, the user is prevented from saving and alerted accordingly • When saving with valid data, the user is redirected and are returned to this page • When on the new page, they see that all their data appears except the expiration date which is 90 days above what they set • The database shows 2 boards on their profile, with the current board having the provided exp. Date and the future board having a date exactly 90 days later 	
6	Board Saving Functionality (old user with previous board data)	Board Editor	<ol style="list-style-type: none"> 1. Login with a user that has board data. 2. Navigate to the board editor. 3. Change anything on the editor (name, date, size, goals or rewards). 4. Click save. 	<ul style="list-style-type: none"> • The board is saved to the future board object in the database • When redirected back to the editor, the user sees the same data they modified • The current board is unchanged 	