

In Ji Chung, Hudson Basso, Phil Bissell, Max McCarter, Wyatt Perkins, Connor Tribbett

Group 2

Team Name: Team2

Application name: Git This Bread

Table Test Scenarios

1. Page displays table number, status, location, and size when clicking a table.
2. Table information is hidden when “OK” button is clicked.
3. Table status displays “empty” by default.
4. Table status displays “full” only when customers are at a table.
5. Table location displays correct location when a table is moved.
6. Table size displays correct information when the size of a table is changed.
7. Page displays the same information if the same table is clicked multiple times without updates to data.

Expected Results

Test Scenario	Test Steps (assuming the user has navigated to “tables” page)	Test Data	Expected Result
1	1) User clicks on a table	Table number, table status, table location, table size	Page displays table information
2	1) User clicks on a table 2) User clicks on “OK” button	N/A	Page will hide table information and show the “tables” page
3	1) User clicks on a table	Table status	Table status field will display “empty”
4	1) User updates table status 2) Table status is now “full” in database 3) User clicks on the table whose status was updated	Table status	Table status field will display “full”
5	1) User updates table location 2) Table location has changed in	Table location	Table location field will display updated

	database 3) User clicks on the table whose location was updated		location
6	1) User updates table size 2) Table size has changed in database 3) User clicks on the table whose size was updated	Table size	Table size field will display updated size
7	1) User clicks on a table 2) User clicks on "OK" button 3) User clicks on the same table	Table number, table status, table location, table size	Page displays the same data each time the table is clicked

Registration Test Scenarios

1. Registration info must be transferred to login page so the user can login again and doesn't have to register each time
2. Basic requirements for passwords and usernames
3. Users can't actually start setting up their restaurant information until they register and login
4. User can press "show password" to view their password they have entered on the registration form
5. User can't press submit until every field is entered
6. User can't submit until password and confirm password field match
7. User can't submit until email field has an @
8. User must be at least 18

Expected Results

Test Scenario	Test Steps (assuming the user has navigated to "registration" page)	Test Data	Expected Result
1	<ol style="list-style-type: none">1) User is registered2) User entered corresponding username/password at login page	Password, username fluently transferred between registration/login pages	Login is successful
2	<ol style="list-style-type: none">1) User entered some sort of password for registration2) Password is only 8 characters3) At least one number in the password	Password	Password field will have a green check mark
3	<ol style="list-style-type: none">1) User hasn't registered or logged in	Username, password	User can't access other parts of the website besides the registration/login pages and about page
4	<ol style="list-style-type: none">1) User presses "show password"	Password	If something is in the field, they can see it, and when they enter something, it is visible.

5	1) User has entered all fields (assuming other steps are correct)	Username, password, name, email, birthday, gender, confirm password	User is able to click submit and info is saved for login page
6	1) User has entered something into password and confirm password fields 2) Information matches	Password, confirm password	Confirm password will have green check mark
7	1) User has entered an "@" into the email field	Email	Email field will have green check mark
8	1) User has entered a birthday that is 18 years before the current date	Email	Email field will have green check mark

Assumptions

- When fields have the green check mark, it also means the fields are "correct" in such a way that once all filled in correctly, the user will be able to submit.

Login Test Scenarios

1. Login form must be sent to the server and checked. It must redirect to the landing page if the login is successful.
2. Once logged in, the login button should be replaced with a signout button.
3. A cookie is set once login is successful for persistence.
4. Display an error message if the login fails.
5. Display an error message if they somehow submit a bad character, which is checked on the server-side.
6. Users can't press submit when they enter bad characters (; ' " {).
7. Users can't press submit until they've actually typed something in both boxes.
8. Users can't submit when they've typed a username or password over 30 characters.

Expected Results

Test Scenario	Test Steps on Login Page	Test Data	Expected Result
1	<ol style="list-style-type: none">1) User has entered a correct username and password.2) The user presses submit.3) Form data is sent to the server and checked against the database.	Username, Password	Login is successful and they are redirected to the index page.
2	<ol style="list-style-type: none">1) The user has submitted a correct login.	Username, Password, Headers	The login button will be replaced with a signout button on the header.
3	<ol style="list-style-type: none">1) The user has submitted a correct login.	Username, Password, Browser Cookies	A successful login cookie with their username is set on their browser. They will now be able to refresh/navigate and stay logged in.
4	<ol style="list-style-type: none">1) The user has submitted a non-existent username.2) OR, a user has entered an incorrect password for a real username	Username, Password, Fail Message	The user is not redirected and the page displays the login error message from the server
5	<ol style="list-style-type: none">1) The user enters a bad	Username,	The user is not

	<p>character, defined as ; ' { } (), in the username or password field.</p> <p>2) The user submits it.</p>	Password, Fail Message	logged in or redirected. The query is not made on the server, and it displays the fail message from the server.
6	1) The user has entered a bad character (; ' { ') in the username or password field.	Username, Password	The submit button is disabled.
7	<p>1) The user hasn't entered any characters in the username</p> <p>2) OR, the user hasn't entered any characters in the password</p>	Username, Password	The submit button is disabled.
8	1) The user has entered more than 30 characters in the login or username textbox.	Username, Password	The submit button is disabled.