

#### Registering an Account:

STEPS	EXPECTED RESULTS	PASS/FAIL
Enter to register page	Display registration form	PASS
Left all fields blank	Rejects – requires specific information to create an account	PASS
Gave an insecure password	Rejects – requires a secure password with at least 8 characters with both number and character inside	PASS
Used existing email and username	Rejects – requires a new email and username for each account	PASS
Redirected to logged in after account creation	Logged in after account creation	PASS

#### Logging in

STEPS	EXPECTED RESULTS	PASS/FAIL
Entered wrong username/password	Rejected	PASS
Entered correct username and password	Log into account linked to that username	PASS
Administrator page link does not show up for normal users	Missing Nav Icon	PASS
Administrator page link does show up for administrator account	Nav Icon show	PASS
Attempting to manually entered administrator url when logged in as user	Rejects the url as user logged in does not have the permissions	PASS

#### Adding to Basket and Adjusting from Basket

STEPS	EXPECTED RESULTS	PASS/FAIL
Clicking on 'add to basket' for selected shop item	Selected shop item is added to the basket.	PASS
Increasing and decreasing quantity of stock on basket	Quantity increases and decreases accordingly with the price display	PASS
Increasing quantity to above stock level in database and trying to make payment	Allows the increase but does not let the payment phase go through if the quantity requested exceeds stock level in the database	PASS
Decreasing quantity to below 0	Does not let the quantity level be negative	PASS
Delete shop item by clicking the red circle on the right	Removes shop item from basket	PASS
Leaving the basket, logging out and logging back in	Basket items remains intact	PASS

As Starter's Package can only be bought in a quantity of 1 per user, check for increasing quantity in basket for start's package	Unable to increase quantity to buy for starter's package SKU 000001. Unable to add more of that same item to the basket as it is removed from display from shop page	PASS
Total quantity in basket > 5	10% discount applied and shown	PASS
Trying to make payment when basket is empty	Error Message appears and redirects back to basket page. Cannot proceed to payment.	PASS

#### Payment

STEPS	EXPECTED RESULTS	PASS/FAIL
Attempting to make payment when quantity in basket exceeds that of stock levels	Error Message, cannot move to payment page	PASS
Refreshing payment page multiple times without paying to create false transactions	Pre-existing and PENDING transaction its associated invoices will delete itself and a new transaction is made	PASS
Filling in all parts of the form except the payment part	Error Message, will not proceed	PASS
Adding invalid card details such as invalid card number or expired card details	Error Message, will not proceed	PASS
Entering invalid referral code	No discount applied, price does not update	PASS
Entering valid referral code	Discount applied, price updates	PASS
Entering valid card number and referral code	Move on to 'thank you' page, stripe has received correct amount for payment. Transaction marked as approved and Invoice Items created in database for every item purchased. New referral code assigned for that new purchase. Referral code used in purchase has been marked as inactive in database. Stock level for item purchases reduced correctly	PASS
Going back to basket after purchase	Basket has been emptied.	PASS
If starter's package, which is only meant to be purchased once, has been purchased	Starter's package is not on display on the shop page.	PASS

#### Edit Profile

STEPS	EXPECTED RESULTS	PASS/FAIL
Edit profile fields: first name, last name, mobile, email, username, injuries, info.	Database updated accordingly	PASS
Upload new profile picture	Database updated accordingly	PASS
Enter an existing username and email.	Rejects the edit record	PASS

## Reset Password

STEPS	EXPECTED RESULTS	PASS/FAIL
Entering an invalid email address	No email sent to user's account	PASS
Entering valid email address	Received password reset confirmation email	PASS
Clicking link in the password reset confirmation email	Redirects to webpage to reset password	PASS
On the page to reset password, entered a common password	Does not allow as there are specific rules to set a new secure password as listed on the form presented to the user	PASS
Inserted a valid password	Password reset, link provided to login	PASS
Test the new password created	Logs in, password successfully changed.	PASS

## Administrator Page – User Search

STEPS	EXPECTED RESULTS	PASS/FAIL
From Admin Landing Page, click on User icon	Redirect to Search Users Page	PASS
Search by first name/mobile/email	Does not show duplicate users. Shows correct users on correct tab – “Search Results by User”. Able to click into the users to view each profile.	PASS
Search by transaction type	Does not show duplicate users. Shows correct users on correct tab – “Search Results by Transaction Type”. Able to click into the users to view each profile.	PASS
All Users Section below loads	Does not show duplicate users. Shows correct users on correct tab – “Search Results by Transaction Type”. Able to click into the users to view each profile.	PASS

#### Administrator Page – View Each User + Edit Each User

STEPS	EXPECTED RESULTS	PASS/FAIL
From viewing each user's profile, edit each transaction status from admin page	Correct Transaction's status updates correctly to selected status on dropdown menu	PASS
Click on edit user icon	Goes into the page to edit the selected user's profile	PASS
Edit all user profile fields including profile photo.	Database updated accordingly.	PASS
Enter in duplicate username or email.	Rejects with error message	PASS

#### View Each Transaction Details

STEPS	EXPECTED RESULTS	PASS/FAIL
Click on the invoice icon beside each transaction from both 'view all transaction' page and 'user search' page	Shows relevant details of all the invoice items of that particular transaction	PASS

#### Shop Adjustments Page – Edit Each Shop Item

STEPS	EXPECTED RESULTS	PASS/FAIL
Click on shop icon from the admin landing page	Loads into Shop Admin Adjustment Page	PASS
Edit stock levels for each product	Updates Database accordingly	PASS
Entering non-numbers into fields expecting numbers	Rejected by input type	PASS

#### Shop Adjustments Page – Add New Shop Item

STEPS	EXPECTED RESULTS	PASS/FAIL
Click on add new shop item from shop admin adjustment page	Loads into form to add new shop item	PASS
Add new details of the new product	Updates Database accordingly	PASS
Entering non-numbers into fields expecting numbers	Rejected by input type	PASS