FUNCTION	USER	EXPECTED	TEST	RESULT
			TOURS APP	
			TOURS	
READ ALL TOURS	all users	Display tours, all and filtered	View all tour page, select tours by category, use sorting and searching functions on all tour page, view individual tour pages	As expected
CREATE NEW TOUR	superuser	A new tour is added	Complete and submit valid Add New Tour form	As expected
UPDATE EXISTING TOUR	superuser	Update existing tour	Complete and submit valid Edit Tour form	As expected
DELETE EXISTING TOUR	superuser	Delete existing tour	Delete tour	As expected
			CATEGORIES	
READ ALL CATEGORIES	all users	Display all categories	View all category page, view categories at top of all tours page	As expected
CREATE NEW CATEGORY	superuser	A new category is added	Complete and submit valid Add New Category form	As expected
UPDATE EXISTING CATEGORY	superuser	Update existing category	Complete and submit valid Edit Category form	As expected
DELETE EXISTING CATEGORY	superuser	Delete existing category, without deleted tours with this category	Delete category	As expected - tours default to no category
			REVIEWS	
READ ALL REVIEWS	all users	Display all reviews for a specific tour	view individual tour pages that contain reviews	As expected
CREATE NEW REVIEW	authenticated users	A new review is added to a specific tour	Complete and submit valid Add Review form	As expected
UPDATE EXISTING REVIEW	superuser	Update existing review	Edit reviews through admin console	As expected
DELETE EXISTING REVIEW	superuser	Delete existing review	Delete reviews through admin console	As expected

BLOG APP				
POSTS				
READ ALL POSTS	all users	Display posts, all and filtered	View posts page, use sorting and searching functions on all posts pages, view individual post pages	As expected
CREATE NEW POST	superuser	A new post is added	Complete and submit valid Add New Post form	As expected
UPDATE EXISTING POST	superuser	Update existing post	Complete and submit valid Edit Post form	As expected
DELETE EXISTING POST	superuser	Delete existing post	Delete post	As expected
COMMENTS				
READ ALL COMMENTS	all users	Display all comments for a specific post	view individual post pages that contain comments	As expected
CREATE NEW COMMENT	authenticated users	A new comment is added to a specific post	Complete and submit valid Add Comment form	As expected
UPDATE EXISTING COMMENT	superuser	Update existing comment	Edit reviews through admin console	As expected
DELETE EXISTING COMMENT	superuser	Delete existing comment	Delete reviews through admin console	As expected
PROFILES APP				
USER PROFILES				
READ ALL USER PROFILES	superuser	Display all users and profiles	View through admin console	As expected
CREATE NEW USER PROFILE	all users	Create new user	Complete and submit valid Sign Up form	As expected
UPDATE EXISTING USER PROFILE	authenticated users	Update existing user profile	Complete and submit valid Update Profile form	As expected
DELETE USER PROFILE	superuser	Delete existing user	Delete users through admin console	As expected

CHECKOUT APP				
ORDERS				
READ ALL ORDERS	superuser	Display all orders	View through admin console	As expected
CREATE NEW ORDER	superuser	A new order is created	Complete and submit valid Secure Checkout form	As expected
UPDATE EXISTING ORDER	superuser	Update existing order	Edit orders through admin console	As expected
DELETE EXISTING ORDER	superuser	Delete existing order	Delete orders through admin console	As expected
CHECKOUT				
ORDER SENT TO STRIPE	superuser	On secure checkout submit the order is sent to Stripe	View in Stripe dashboard	As expected
ORDER ADDED TO USER PROFILE (IF EXISTS)	superuser	After secure checkout the order information can be viewed through the user profile	View user profile page and order history summary, click order number link and view order summary page	As expected
EMAIL CONFIRMATION SENT	superuser	After secure checkout the order confirmation email is sent to the address used in the checkout form	Completed orders with appropriate detils.	Orders verified in the admin console and in stripe, however no email is sent automatically. Could not fix (Issue within Gmail?). Owner can send an email manually using information in the admin

BASKET APP				
ADD TO BASKET				
ITEMS ADDED TO BASKET	all users	On add to basket submit item is added to session basket	Added indivudal tour to basket with valid quantity and date, tour is displayed in basket and checkout page	As expected - however, due to the way the dictionary is written the tour date is duplicated in the display, so this has been sliced to the first 6 characters
VALUE OF BASKET CALCULATED	all users	Once item is added to basket grand total in basket and on navbar is updateD	Added indivdual tour to basket and grandtotal is displayed in navbar and in basket and checkout pages	As expected
APPLY DISCOUNT	all users	If 6+ items are added to the basket a fixed percentage discount is applied	Added 6+ indivdual tours to basket and discount is displayed in basket and checkout pages	As expected
ALLAUTH APP				
AUTHENTICATION				
LOGIN	authenticated users	On entering valid username and password user is logged in	Sign in with authenticated and superuser credentials	As expected
LOGOUT	authenticated users	On clicking Logout user is prompted to confirm sign out, on submit user is signed out	Signed out and check allowed functionality as basic user	As expected
SIGN UP	all users	On clicking sign up, user is directed to sign up form, on submit user is directed to email verification	Signed up new user with appropriate credentials	As expected
EMAIL VERIFICATION	all users	User recieves email and follows link to verify email	Signed up new user, followed link and confirmed email address. Sign in and new user is logged in	As expected
CONTACT APP				
AUTHENTICATION				
CREATE NEW MESSAGE	all users	On submitting a valid Message form, message is created	View contact us page, fill out a valid contact us form and submit	As expected
MESSAGE SENT TO OWNER	all users	Message is sent to business owner	Submitted contact us form and checked email for new message	As expected