Testing	Steps	Expected Results	Actual Results	Result	Comments
Footer Links Tests					
Facebook link works correctly.	Navigate to any page on suitable device. Click on link	Facebook opens in new window.	Facebook opens in new window.	PASS	
Instagram link works correctly.	Navigate to any page on suitable device. Click on link	Instagram opens in new window.	Instagram opens in new window.	PASS	
Youtube link works correctly.	Navigate to any page on suitable device. Click on link	Youtube opens in new window.	Youtube opens in new window.	PASS	
Simi link works correctly.	Navigate to any page on suitable device. Click on link	Sima website opens in new window.	Sima website opens in new window.	PASS	
Privacy policy link works correctly.	Navigate to any page on suitable device. Click on link	Privacy policy in new window.	Privacy policy in new window.	PASS	
Mailchimp application signup works	Navigate to any page on suitable device. Enter email address.	Newsletter signup successful on new page.	Newsletter signup successful on new page.	PASS	
Header link Tests					
Map link works correctly.	Navigate to any page on suitable device. Click on link	Map page opens.	Map page opens.	PASS	
Telephone link works correctly.	Navigate to any page on suitable device. Click on link	Phone call to be initiated	Phone call to be initiated	PASS	
Homepage link on logo works correctly.	Navigate to any page on suitable device. Click on logo.	Home page displayed.	Home page displayed.	PASS	
Login link works correctly.	Navigate to any page on suitable device. Click on log-in link	Sign-in page displayed.	Sign-in page displayed.	PASS	
Register link works correctly.	Navigate to any page on suitable device. Click on register.	Register page displayed.	Register page displayed.	PASS	
All Vehicles link works correctly.	Navigate to any page on suitable device. Click on All Vehicles.	Stock page displayed.	Stock page displayed.	PASS	
Trade-in link works correctly.	Navigate to any page on suitable device. Click on trade-in	Trade-in page displayed.	Trade-in page displayed.	PASS	
Shopping bag link works correctly.	Navigate to any page on suitable device. Click on shopping bag icon.	Shopping bag displayed.	Shopping bag displayed.	PASS	
Search Function Tests					
Search works with one search term.	Enter one term Case:Ford	All ford stock items displayed	All ford stock items displayed	PASS	
Search works with two search terms.	Enter two terms Case:Ford petrol	All petrol fuelled fords displayed.	All petrol fuelled fords displayed.	PASS	
Search works when no matching items.	Enter term which has no match Case ferrari	"No Vehicles To Display" displayed.	"No Vehicles To Display" displayed.	PASS	
User Authorisation Links and Function Tests					
New user registration functions correctly	Register new user using test email address	Email verification and new user registered	Email verification and new user registered	Pass	
User login with correct details	Attempt login with correct details case:Robert testing321	Successful login	Successful login	Pass	
User login with incorrect details	Attempt login with incorrect details case:Robert testing312	User message and login denied	User message and login denied	Pass	
User logout	Click Logout link	Message displayed and successful logout	Message displayed and successful logout	Pass	
Password change when logged in	Cick 'Change Password' link from within the profile page	Form displayed and password changed if data valid	Form displayed and password changed if data valid	Pass	
Password change when logged out	Click 'Forgot Password' link on login form	Verifying email linking to new password form, password changed	Verifying email linking to new password form, password changed	Pass	
Login works for email in place of username	Attempt login with correct details case:treborken@gmail.com testing321	Successful login	Successful login	Pass	
Profile Page functionality and access Tests					
Access is not possible to logged out Users	Attempt to access profile page via url address whilst not logged in	Access denied and signup page displayed	Access denied and signup page displayed	Pass	
Link from nav-bar works	Navigate to any page on suitable device. Click on profile(wilst logged in)	Profile page displayed	Profile page displayed	Pass	
Change Password function works	see TC 22	se TC 22	see TC 22	Pass	
Update details function works	Navigate to profile page, change details, click update button	Details changed on page and database	Details changed on page and database	Pass	
Order detail review function works	Navigate to profilepage, click on order number.	Order details displayed and message shown	Order details displayed and message shown	Pass	
Bag app Tests					
Add vehicle to bag works correctly	From vehicle detail page click 'Add to bag'.	Redirect to all vehicle page,message displayed, item added to bag.	Redirect to all vehicle page,message displayed, item added to bag.	Pass	
Correct details and image displayed in bag	Add vehicle to bag from detail page Case Nissan Leaf	Nissan Leaf €56000 correct image subtotal=56000 total=560000 displayed	Nissan Leaf €56000 correct image subtotal=56000 total=560000 displayed	Pass	
Remove vehicle from bag works correctly	From bag click remove link for vehicle	Message displayed and vehicle removed from bag.	Message displayed and vehicle removed from bag.	Pass	
"Empty" bag displays correctly	From any page click on bag link Case:no items in bag	"No Vehicles in Bag Yet." message displayed.	"No Vehicles in Bag Yet." message displayed.	Pass	
Multiple additions to bag function correctly.	Add two or more vehicles to bag from all vehicles page.	Details for all items and subtotal and total amounts are correct.	Details for all items and subtotal and total amounts are correct.	Pass	
Ensure bag is cleared if user logs out	Login, add item to bag, logout.	Bag is cleared when user logs out.	Bag is cleared when user logs out.	Pass	
Trade-in function Tests					
Check form validates for model type	Navigate to trade-in page,submit form with no model entered.	Form submit fails and "Please fill out this field" message displays.	Form submit fails and "Please fill out this field" message displays.	Pass	
Check form validates for year of manufacture.	Navigate to trade-in page,submit form with no year entered.	Form submit fails and "Please fill out this field" message displays.	Form submit fails and "Please fill out this field" message displays.	Pass	
Check form validates for odometer figure.	Navigate to trade-in page,submit form with no odometer entered.	Form submit fails and "Please fill out this field" message displays.	Form submit fails and "Please fill out this field" message displays.	Pass	
Check form validates for vehicle condition.	Navigate to trade-in page,submit with no vehicle condition option .	Form submit fails and "Please select one of these options" displays	Form submit fails and "Please select one of these options" displays	Pass	
Check range validation for year field	Navigate to trade-in page,submit form with out of range year Case:2030	Form submit fails and "Value must be less than or equal to 2022" displays.	Form submit fails and "Value must be less than or equal to 2022" displays.	Pass	
Check range validation for odometer field	Navigate to trade-in page,submit form odometer value Case 251000	Form submit fails and "Value must be equal or greater than 5000" displays.	Form submit fails and "Value must be equal or greater than 5000" displays.	Pass	
Correct value for particular vehicle is returned.	Navigate to trade-in page, Enter following details, Ford, Ka, 2015, 20000 , condition excellent,	Trade-in valuation equals €12994	Trade-in valuation equals €12994	Pass	
Clear trade function works	Navigate to trade-in page, value vehicle, click clear current trade button.	Current trade cleared	Current trade cleared	Pass	
Back to Vehicles link works correctly	Navigate to trade-in page, click on "Back to Vehicles " link.	Redirects to all vehicles page.	Redirects to all vehicles page.	Pass	
Value another vehicle link works correctly	Navigate to trade-in page, take trade, click on value another vehicle link.	Page refreshes with clear form fields	Page refreshes with clear form fields	Pass	
Apply amount to bag function works correctly	Navigate to trade-in page, take trade, click on apply amount to bag link.	Thank you message displayed and amount entered as credit in bag.	Thank you message displayed and amount entered as credit in bag.	Pass	
Staff only functions Tests					
Staff can edit vehicle from detail page	Navigate to vehicle detail page, click edit,change detail, click update.	Details to update, redirect to vehicle detail page with updated information.	Details to update, redirect to vehicle detail page with updated information.	Pass	
Staff can cancel edit process from edit vehicle page.	Navigate to vehicle detail page, click edit, click cancel.	Redirect to stock page.	Redirect to stock page.	Pass	
Staff can delete vehicle from detail page.	Navigate to vehicle detail page, click delete.	Vehicle deleted and redirect to stock page.	Vehicle deleted and redirect to stock page.	Pass	
Non-staff cannot access edit functionality via url.	Non-staff/logged out user enters edit vehicle url in address bar.	"Sorry only store staff can do that" displayed and redirect to home page.	"Sorry only store staff can do that" displayed and redirect to home page.	Pass	
Non-staff cannot access delete functionality via url.	Non-staff/logged out user enters delete vehicle url in address bar.	"Sorry only store staff can do that" displayed and redirect to home page.	"Sorry only store staff can do that" displayed and redirect to home page.	Pass	
Add Vehicle link displays if logged in user is staff	Log in as staff member	"Add Vehicle" link is displayed in nav-bar.	"Add Vehicle" link is displayed in nav-bar.	Pass	
Adjust base price link displays if logged in user is staff	Log in as staff member	"Adjust trade-in base price" is displayed in nav-bar.	"Adjust trade-in base price" is displayed in nav-bar.	Pass	
Non-staff cannot add vehicle functionality via url.	Non-staff/logged out user enters add vehicle url in address bar.	"Sorry only store staff can do that" displayed and redirect to home page.	"Sorry only store staff can do that" displayed and redirect to home page.	Pass	
Non-staff cannot adjust trade price functionality via url.	Non-staff/ user enters adjust tradein price vehicle url in address bar.	"Sorry only store staff can do that" displayed and redirect to home page.	"Sorry only store staff can do that" displayed and redirect to home page.	Pass	
Checkout Function Tests					
User details saved to profile from checkout.	Navigate to checkout page, change user details, check save profile box.	Updated details saved to users profile.	Updated details saved to users profile.	Pass	
User details not saved to profile from checkout.	Navigate to checkout page, change user details, uncheck save profile box.	Updated details not saved to users profile.	Updated details not saved to users profile.	Pass	
Web-hooks successful.	Naviagte to checkout, make purchase.	Three successful returns from endpoint	Three successful returns from endpoint	Pass	
Confirmation email sent on successful payment.	Naviagte to checkout, make purchase.	Confirmation email sent to user email.	Confirmation email sent to user email.	Pass	
Correct amount charged when trade-in applied	Apply trade-in amount to bag, add item to bag, make purchase	Correct amount taken in charge.	Correct amount taken in charge.	Pass	
Ensure total is positive amount	Apply trade-in amount greater than total of items in bag.	Redirects to bag, message displayed.	Redirects to bag, message displayed.	Pass	
Test order summary total is correct.	Add three items to bag, navigate to checkout.	Order summary to be 3	Order summary to be 3	Pass	

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