

	Testplan for Assignemnt #4	Coder: Miles Purvis	Tester: Gabe Siewert
Test Item	TestCase Desc	Expected	Result
#2	Brand name and model requested using two separate requests	The values brandName and brandModel save the users input	Values are saved to coresponding string
#3	Brand name is valid - and user prompted to re-enter if invalid if user enters "DONE" return to main menu	if user enters "DONE" return to main menu, if user enters a brand not on list ask to reenter	User Enters done and returns to main menu
#4	Model name is valid - exception thrown if user model <1 or >4	throw exception if model is <1 or >4	Error exception is thrown
#5	Concat name and model "BMW-1"	array[i] = brandName + "-" + brandModel	brands name and model are concatonated and saved to array
#6	New Brand Saved over position of deleted brand or brand indicated by "NONE"	if array[i] = "NONE" save on that index or empty index	Saved in position that is empty for "NONE"
#7	Brand saved in new position	brand is added to the array	Car sucessfully saved to array
#8	User notified about saved record	system prompts users "X has been added to Array"	user is prompted that the car has been added
#9	User able to repeat until enter "DONE" in brandName	user can repeat the process until they write "DONE"	user able to repeat process until done
#10	User able to repeat until 20 records are entered	User can repeat the process for 20 records	User cannot repeat process 20 times since there is a max of 12 cars (3 brand,4 model) our work around was adding a counter for each record entry successful or not, Once you attempt 20 times you will be redirected to the menu