

Number	Title	Search Term	Filter	Filter Value	Preconditions	Steps	Expected Results
1	Search for 'Laptop' and filter by Brand: 'HP'	Laptop	Brand	HP	The user is located in https://www.bestbuy.com/	1. Search for 'Laptop' 2. Filter by Brand: 'HP'	2. Every listed product should be an HP Laptop
2	Search for 'Television' and filter by Television Type: 'Smart'	Television	Television Type	Smart	The user is located in https://www.bestbuy.com/	1. Search for 'Television' 2. Filter by Television Type: 'Smart'	2. Every listed product should be a Smart TV
3	Search for 'Cellphones' and filter by Rating: '3 & Up'	Cellphones	Rating	3 & Up	The user is located in https://www.bestbuy.com/	1. Search for 'Cellphones' 2. Filter by Rating: '3 & Up'	2. Every listed product should be a cellphone with a rating of '3' and up
4	Search for 'Camera' and filter by Price: '25 to 49.99'	Camera	Price	25 to 49.99	The user is located in https://www.bestbuy.com/	1. Search for 'Camera' 2. Filter by Price: '25 to 49.99'	2. Every listed product should be a camera with a price between 25 and 49.99
5	Search for 'Smartwatch' and filter by Price (Custom): '100 to 200'	Smartwatch	Price (Custom)	100 to 200	The user is located in https://www.bestbuy.com/	1. Search for 'Smartwatch' 2. Filter by Price (Custom): '100 to 200'	2. Every listed product should be a smartwatch with a price between 100 and 200
6	Search with no search term (leave the search bar empty)	-	-	-	The user is located in https://www.bestbuy.com/	1. Go to the search bar 2. Make sure it is empty 3. Try to perform a search	3. The user should get an error message OR the search could not be performed
7	Search for 'Laptop' and filter by Price (Custom): '-1 to 2000'	Laptop	Price (Custom)	-1 to 2000	The user is located in https://www.bestbuy.com/	1. Search for 'Laptop' 2. Filter by Price (Custom): '-1 to 2000'	2. The user should get an error message OR the system does not permit the input of the 'minus sign' character OR the minus sign is ignored
8	Search for 'Television' and filter by Price (Custom): 'a to b'	Television	Price (Custom)	a to b	The user is located in https://www.bestbuy.com/	1. Search for 'Television' 2. Filter by Price (Custom): 'a to b'	2. The user should get an error message OR the system does not permit the input of non-numeric characters OR the non-numeric characters are ignored
9	Search for 'Tablets 10"' and filter by Price (Custom): '0 to 0'	Tablets 10"	Price (Custom)	0 to 0	The user is located in https://www.bestbuy.com/	1. Search for 'Tablets 10" 2. Filter by Price (Custom): '0 to 0'	2. The user should get an error message OR the search is not performed OR the price filter is not applied (price: 0 and up)
10	Search for 'Camera' and filter by Price (Custom): '3000 to 1000'	Camera	Price (Custom)	3000 to 1000	The user is located in https://www.bestbuy.com/	1. Search for 'Camera' 2. Filter by Price (Custom): '3000 to 1000'	2. The user should get an error message OR the values are swapped, so that 1000 is the min. and 3000 is the max
6	Search for "drop table products"	-	-	-	The user is located in https://www.bestbuy.com/	1. Write "drop table products" in the search bar. 2. Perform a search	2. The system should not let the user insert a query
6	Search for "SELECT table_name FROM information_schema.tables"	-	-	-	The user is located in https://www.bestbuy.com/	1. Write "SELECT table_name FROM information_schema.tables" in the search bar. 2. Perform a search	2. The system should not let the user insert a query