

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
11	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
12	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