BlackBox Testing for contact us form:
firstName:
1)any text valid
2)empty field invalid

LastName:
3)any text valid
4)empty field valid

Email:
5)empty field invalid
6**)** correct email format valid
Correct email format:correct prefix@correct domain
7) incorrect email format invalid

Phone number:
8)empty field invalid
9)less than 10 numbers invalid
10)greater than 10 numbers invalid
11)0000000000-9999999999 (both inclusive) valid

Description(your message):
12)any text valid
13)empty field valid

Test Case	firstName	Last Name	Email	Phone number	Description(your messag)	Output
1	empty field	any	any	any	any	invalid
2.	Any	any	Empty field	any	any	invalid
3.	Any	any	incorrect email format	any	any	invalid
4.	Any	any	any	Empty field	any	invalid
5.	Any	any	any	Less than 10 number	any	invalid
6.	Any	any	any	Greater than 10 number	any	invalid

7.	any text	Any text	Correct email format	Between 0000000000-9999999999 (both include)	Any text	valid
8.	Any text	Empty field	Correct email format	Between 0000000000-9999999999 (both include)	Any text	valid
9.	Any text	Any	Correct email format	Between 0000000000-9999999999 (both include	Empty field	valid
10.	Any text	any	Correct email format	Between 0000000000-9999999999 (both include	Any text	valid

Search Page blackbox testing

⇒ As we know that we can enter any string for search operation. So there would be no boundary for it.

⇒ Any user can enter whatever string they want to search.

⇒ But in our code we search for strings which have no space character. Example :- "Fire" will show the result if there is a "Fire" word in any profile. But if the string is "Fire Cold" then it would show no records found even if there is a "Fire" and "Cold" word in the database.

⇒ In short, all strings are valid input for this.

Sign Up:

Email	Password	Re-entered password	Output
Existed	Any	Same as password	invalid
Any	Any	Different from password	invalid
Any	Any	Empty	Invalid
Any	Empty21	Any	Invalid

Empty	Any	Any	Invalid
Inexisted	Any	Same as password	valid

Login

Email	Password	Output
Inexist	any	invalid
any	Inexist	invalid
exist	Exist (both match)	valid