WorkSheet 2.1

Boundary Value Analysis Testing of Linkedin

Name	Gaurav Kumar
Section	22MCD-1
Group	A
Date of experiment	09-04-2023
Object Type	Website
Link/URL	https://www.linkedin.com/in/gaurav-kumar-3b9132154/
Number of Test Cases	20
Mannual/Automatic	Mannual
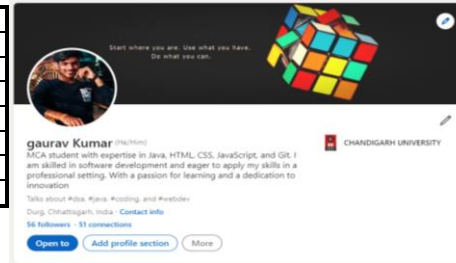
Input Field	Invalid Input (min-1)	Invalid Input (max+1)	Valid Input (min, min + 1, nominal, max – 1, max)
Pass Length	5	21	6,7,12,19,20
Ph. No. (+91)	9	11	10
First Name Character Limit	0	51	1,2,25,49,50
Last Name character limit	0	51	1,2,25,49,51
Job Profile	0	6	1,2,3,4,5
Job Location	0	6	1,2,3,4,5
Profile Picture Size in Pixel	200*199	400*401	200*200, 201*200, 300*300, 399*400, 400*400

Test Case	Test Description	Test Step/Procedure	Actual Result	Expected Result	Remarks
Functionality Testing	Verification of Pass Length	Password length less than 6 char	Error Message is shown Pass length is min 6 Char	Error Message is shown Pass length is min 6 Char	Pass
		Password length in between 6-20	Password Accepted Successfully	Password Accepted Successfully	Pass
		Password length greater than 20	Error Message is shown Pass length exceed	Error Message is shown Pass length exceed	Pass
	Verification of Mobile Number (+91)	Mobile Number is less than 9	Invalid Mobile Number	Invalid Range	Pass
		Mobile Number is of 10 Digits	Mobile Number Accepted	Accepted	Pass
		Mobile Number exceeding 10 Digits	Mobile Number exceeding	Invalid Range	Pass
	Verification of First Name Character Limit	First Name character is Null	Not accepted	Not accepted	Pass
		First Name is in between 1-50	Accepted Valid Range	Accepted Valid Range	Pass
		First Name character exceeding 50	Max character limit exceeding	Max character limit exceeding	Pass
	Verification of Last Name Character Limit	Last Name character is Null	Not accepted	Not accepted	Pass
		Last Name is in between 1-50	Accepted Valid Range	Accepted Valid Range	Pass
		Last Name character exceeding 50	Max character limit exceeding	Max character limit exceeding	Pass
	Verification of Job Profile	Less than 1	Not accepted or mandatory to select atleast 1	Not accepted or mandatory to select atleast 1	Pass
		In between 1-5	Accepted	Accepted	Pass
		Exceeding 5 or greater than 5	Not accepted or mandatory to select atmost 5	Not accepted or mandatory to select atmost 1	Pass
	Verification of Job Location	Less than 1	Not accepted or mandatory to select atleast 1	Not accepted or mandatory to select atleast 1	Pass
		In between 1-5	Accepted	Accepted	Pass
		Exceeding 5 or greater than 5	Not accepted or mandatory to select atmost 5	Not accepted or mandatory to select atmost 1	Pass
	Verification Of Profile Picture Size in Pixel	Size less than 200*199	File size is too small	File size is too small	Pass
		Size in between 200*200 - 400*400	File size accepted	File size accepted	Pass
			File size is exceeding the valid range	File size is exceeding the valid range	Pass