
IT-314 Software Engineering

Lab 11

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Lab Group: 2

QUESTION

Generate test cases with actual data values for the change password form in the following format.

Test case Id	Validity Check No.	Login Id	Old Password	New Password	Confirm Password	Expected Output	Remarks
1	VC9		ruchiiAAA123	ruchii_123	ruchii_123	Login Id is blank, so change password fails	fail
2	VC9	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
3	VC10	2021011582923	ruchiiAAA123	ruchii_123	ruchii_123	Login Id has more than 11 digits, so change password fails	fail
4	VC10	202101158	ruchiiAAA123	ruchii_123	ruchii_123	Login Id has less than 11 digits, so change password fails	fail
5	VC10	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
6	VC11	RuchiiP1158	ruchiiAAA123	ruchii_123	ruchii_123	Login Id has characters, so change password fails	fail
7	VC11	202101 1589	ruchiiAAA123	ruchii_123	ruchii_123	Login Id has blank spaces, so change password fails	fail

8	VC11	202101158@9	ruchiiAAA123	ruchii_123	ruchii_123	Login Id has special characters, so change password fails	fail
9	VC11	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
10	VC12	20210115829	ruchiiAAA123		ruchii_123	Old password is blank, so the change password fails.	fail
11	VC12	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
12	VC13	20210115829	ruchiiiiiiiiiii AAA123	ruchii_123	ruchii_123	Length of Old password is more than 15, so the change password fails.	fail
13	VC13	20210115829	sa3	ruchii_123	ruchii_123	Length of Old password is less than 4, so the change password fails.	fail
14	VC13	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
15	VC14	20210115829	ruchii@123	ruchii_123	ruchii_123	Old password has special characters other than alphabet, digit, hyphen and underscore, so the change password fails.	fail
16	VC14	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
17	VC15	20210115829	Ruchii 123	ruchii_123	ruchii_123	Old password has blank spaces, so the change password fails	fail
18	VC15	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
19	VC16	20210115829	ruchiiAAA123		ruchii_123	New password is blank, so the change password fails	fail
20	VC16	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
21	VC17	20210115829	ruchiiAAA123	ruchii_123 456789	ruchii_12 3456789	Length of New password is more than 15, so the	fail

						change password fails.	
22	VC17	20210115829	ruchiiAAA123	sa9	sa9	Length of New password is less than 4, so the change password fails.	fail
23	VC17	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
24	VC18	20210115829	ruchiiAAA123	ruchii_@_123	ruchii_@_123	New password has special characters other than alphabet, digit, hyphen and underscore, so the change password fails.	fail
25	VC18	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
26	VC19	20210115829	ruchiiAAA123	Ruchii 123	Ruchii 123	New password has blank spaces, so the change password fails	fail
27	VC19	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
28	VC20	20210115829	ruchiiAAA123	ruchii_123		Confirm password is blank, so the change password fails	fail
29	VC20	20210115829	ruchiiAAA123	ruchii_123	ruchii_123	All conditions valid and satisfied	pass
30	VC21	20210115829	ruchiiAAA123	ruchii_123	ruchii_1234	Confirm password doesn't match with NewPassword, so the change password fails	fail