A Test Case for Instagram [Sign Up Module] by Mallik Galib Shahriar

Product Name	instagram.com	TC Start Date	16 December 2022	TC Execution Start Date	16 December 2022	TEST CASE SUMMARY	
Module Name	Sign Up	TC End Date	17 December 2022	TC Execution End Date	17 December 2022	Pass	15
Precondition	should not be logged in	Test Case Developed By	Mallik Galib Shahriar	Browser (tested)	Chrome, Firefox, Opera	Fail	2
Developer Name (TL)	Meta	Test Case Reviewed By	Mohoshi Haque	Performance (tested)	No	Blocked/Not Run	
Test Executed by	Mallik Galib Shahriar					TOTAL TESTED	17

Test Case ID	Field Name	Test Case Description	Test Data	Step Description	Expected Result	Test Result	Status	Screenshot	Comment
TC_001	Mobile Number or Email	Registration with Mobile Number	01982882221	Sign Up Page→Field→Input Test Data (11 digit and valid format)→Create Account	should be able to proceed	same as expected	Pass	Picture	11 digit with valid format
TC_002	Mobile Number or Email	Registration with Mobile Number	0198288222	Sign Up Page→Field→Input Test Data (10 digit)→Create Account	should not be able to proceed	same as expected	Pass	Picture	10 digit is invalid
TC_003	Mobile Number or Email	Registration with Mobile Number	019828822211	Sign Up Page→Field→Input Test Data (12 digit)→Create Account	should not be able to proceed	same as expected	Pass	Picture	12 digit is invalid
TC_004	Mobile Number or Email	Registration with Mobile Number	01282882221	Sign Up Page→Field→Input Test Data (invalid format)→Create Account	should not be able to proceed	same as expected	Pass	Picture	"012" starting is invalid
TC_005	Mobile Number or Email	Registration with Email	mgab@gmail.com	Sign Up Page→Field→Input Test Data (Already Exists)→Create Account	should not be able to proceed	same as expected	Pass	Picture	if by this Email already be signed up, then should not be able to proceed. This Email has
TC_006	Mobile Number or Email	Registration with Email	mgalib@gmail.com	Sign Up Page→Field→Input Test Data (valid)→Create Account	should be able to proceed	same as expected	Pass	Picture	valid and unregistered email
TC_007	Mobile Number or Email	Registration with Email	mgalib@gm.ail	Sign Up Page→Field→Input Test Data (without .com domain but valid domain)→Create Account	should be able to proceed	same as expected	Pass	Picture	valid and unregistered email
TC_008	Full Name	Fill Up the Field	jjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjj	Sign Up Page→Field→Input Test Data (64 Characters)→Create Account	should be able to proceed	same as expected	Pass	Picture	upto 64 characters be accepted
TC_009	Full Name	Fill Up the Field	jjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjjj	Sign Up Page→Field→Input Test Data (65 Characters)→Create Account	should not be able to proceed	same as expected	Pass	Picture	upto 64 characters be accepted. Input has 65 characters
TC_010	Full Name	Fill Up the Field	123445	Sign Up Page→Field→Input Test Data (Number)→Create Account	should not be able to proceed	it accepts	Fail	Picture	Name should not be a number
TC_011	Full Name	Fill Up the Field	No Input	Sign Up Page→Field→No Input→Create Account	should be able to proceed	same as expected	Pass	Picture	not mandatory
TC_012	Username	Registration with Username	galibvai	Sign Up Page→Field→Input Test Data (already exists)→Create Account	should not be able to proceed	same as expected	Pass	Picture	user already exists
TC_013	Username	Registration with Username	galibvai11	Sign Up Page→Field→Input Test Data (unique and valid)→Create Account	should be able to proceed	same as expected	Pass	Picture	unique username
TC_014	Username	Registration with Username	galibvai1$1	Sign Up Page→Field→Input Test Data (invalid; with special character)→Create Account	should not be able to proceed	same as expected	Pass	Picture	username should not have special caracters
TC_015	Password	Registration with Password	12345	Sign Up Page→Field→Input Test Data (5 digit)→Create Account	should not show OK symbol	shows OK symbol	Fail	Picture	minimum password length should be 6
TC_016	Password	Registration with Password	123456	Sign Up Page→Field→Input Test Data (6 digit)→Create Account	should be able to proceed	same as expected	Pass	Picture	password minimum length matched
TC_017	Password	Password showing or encrypted	123456	Sign Up Page→Field→Input Test Data→Create Account	Encrypted option implemented	same as expected	Pass	Picture	Show/Hide Button