

TC_ID	Test case name
TC_SIGNUP_01	Successful Sign Up
TC_SIGNUP_02	Sign Up with Existing Username
TC_SIGNUP_03	Sign Up with Empty Fields
TC_SIGNUP_04	Sign Up with Only Username
TC_SIGNUP_05	Sign Up with Only Password

TC_SIGNUP_06	UI Elements Verification
TC_SIGNUP_07	Cancel Sign Up
TC_SIGNUP_08	Username with Special Characters
TC_SIGNUP_09	Password with Special Characters

Test description
Register with valid and unique username and password
Try to register with a username that already exists
Try to sign up without entering username and password
Submit with only username filled
Submit with only password filled

Check presence of UI components

Click on Close button instead of Sign Up

Enter a username with special characters

Enter a complex password

Steps	Test Data
Navigate to https://www.demoblaze.com Click on Sign Up button Enter a unique username (Aa1) Enter a valid password (123) Click on Sign Up	https://www.demoblaze.com username (Aa1) password (123)
Click on Sign Up Enter a username that is already registered Enter a valid password Click Sign Up	https://www.demoblaze.com username (Aa1) password (123)
Click Sign Up Leave both fields empty Click Sign Up	https://www.demoblaze.com
Click Sign Up Enter a username (Aa2) Leave password empty Click Sign Up	https://www.demoblaze.com username (Aa2)
Click Sign Up Leave username empty Enter a password Click Sign Up	https://www.demoblaze.com password (123)

Click Sign Up	
Verify the presence of:	
Username field	observe
Password field	
Sign Up button	
Close button	
Click Sign Up	https://www.demoblaze.com username (Aa5)
Click the Close button (X)	password (123)
Click Sign Up	
Enter a username (@###\$%)	https://www.demoblaze.com username (@###\$%)
Enter a valid password	password (123)
Click Sign Up	
Enter a valid username	https://www.demoblaze.com username (Aa6)
Enter a password Pa\$\$w0rd!2025	password Pa\$\$w0rd!2025
Click Sign Up	

Expected result
A success alert like "Sign up successful" is displayed.
Alert with message like "This user already exist."
Should show an alert or error message, and user should not be registered.
Show appropriate validation or alert.
Show appropriate validation or alert.

All elements are visible and properly labeled.

The Sign Up modal should close without any action.

Depending on business rules — should either allow or show an error.

Should allow successful registration if password policy allows.

	Status
A success alert "Sign up successful" is displayed.	Passed
Alert with message "This user already exist."is displayed..	Passed
Alert with message "please fill out Username and Password" is displayed .	Passed
Alert with message "please fill out Username and Password" is displayed .	Passed
Alert with message "Please fill out Username and Password" is displayed.	Passed

All elements are visible and properly labeled.	Passed
Sign up successful.	Failed
Sign up successful.	Failed
Sign up successful.	Failed

Priority	severtiy
High	High
High	High
High	High
High	High
High	High

High	High
High	High
High	High
High	High