Test Case Planning

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1. Use Case 1 - << Create User Account>>

Test Case ID	TC01 -
Test Objective	Create Username
Preconditions	Data of past usernames to make sure all are unique
	Requirements for username
Test steps	 Enter unique username matching requirements into the box.
	2. Click "Submit."
	3. Expect prompt verifying username works and to now enter a password.
Input Values	String with at least one uppercase letter and between 5 and 50 characters.
Expected	The system should verify that the username works and allow the user to go to the
results	create password page.

Test Case ID	TC02 -
Test Objective	Verify error handling if username/email already exists.
Preconditions	Another account exists with the same email
Test steps	Enter your existing email and password
	2. Click "submit."
Input Values	existing email: "example@gmail.com"
Expected	Error message prompts user to choose a different username/email.
results	

Test Case ID	TC03 -
Test Objective	Creating a password
Preconditions	The user is creating a new account and has already chosen a username
Test steps	1. Input a new password.
	2. Press "Create Password"

	 3. Check if it is a valid password by making sure it meets these requirements: Password has at least 10 characters made up of [A-Z-a-z-0-9] and has at least one number. 4. Print out "Accepted"
Input Values	String that is [A-Z-a-z-0-9] "Firstname45"
Expected	Accept and create the password.
results	

Test Case ID	TC04 -
Test Objective	Ensure Username has valid characters
Preconditions	Set of characters input by the user
Test steps	 Input a new username Press "submit" Check if it has valid characters ([A-Z-a-z0-9], less than 50 characters but greater than 5 characters, and starts with a capital letter). Create a username with valid characters.
Input Values	String that consists of [A-Z-a-z0-9] "Smith25"
Expected results	Create a username with the input string.