Test Case Suite: Login Functionality

Test Case ID	Login_001
Test Case Title	Valid Login Credentials
Module	Authentication
Test type	Positive test case
Objective	Verify a user can successfully login with valid credentials
Preconditions	User has an existing account with valid email and password
Test Steps	1.Navigate to https://www.hudl.com 2.Click on the Log In button 3.Enter a valid email address 4.Click on the Continue Button 5.Enter a valid password 6.Click on the Continue Button
Expected Result	1.User is redirected to their dashboard 2.Session cookie/token is created 3.User avatar or name is displayed
Postconditions	User is authenticated and session is live

Test Case ID	Login_002
Test Case Title	Invalid Email Format
Module	Authentication
Test type	Negative test case
Objective	Verify error is shown for improperly formatted email
Preconditions	User is on the login page
Test Steps	1.Navigate to https://www.hudl.com 2.Click on the Log In button 3.Enter invalid email format (e.g. "user@gmail", "usergmail.com") 4.Click on the Continue Button 5.Enter any password 6.Click on the Continue Button
Expected Result	1.Validation message is displayed (e.g. "Please enter a valid email") 2.Login fails

Test Case ID	Login_003
Test Case Title	Incorrect Password
Module	Authentication
Test type	Negative test case
Objective	Verify login fails with incorrect password
Preconditions	Email is valid and registered
Test Steps	1.Navigate to https://www.hudl.com 2.Click on the Log In button 3.Enter valid email 4.Click on the Continue Button 5.Enter incorrect password 6.Click on the Continue Button
Expected Result	1.Error message is displayed: "Incorrect password". 2.Login fails

Test Case ID	Login_004
Test Case Title	Unregistered Email
Module	Authentication
Test type	Negative test case
Objective	Verify login fails for unregistered email
Preconditions	Email is valid but not associated with any account
Test Steps	1.Navigate to https://www.hudl.com 2.Click on the Log In button 3.Enter an unregistered email 4.Click on the Continue Button 5.Enter any password 6.Click on the Continue Button
Expected Result	1.Error message is shown: "We couldn't find an account with that email" 2.Login fails

Test Case ID	Login_005
Test Case Title	Empty Fields
Module	Authentication
Test type	Negative test case
Objective	Verify required field validation
Test Steps	1.Navigate to https://www.hudl.com 2.Click on the Log In button 3.Leave email field empty 4.Click on the Continue Button 5.Leave password field empty 6.Click on the Continue Button
Expected Result	1.Error messages shown: "Email is required", "Password is required" 2.Continue button is disabled

Test Case ID	**Login_006**
Test Case Title	Password Visibility Toggle
Module	Authentication
Test type	Negative test case
Objective	Verify password visibility toggle works
Test Steps	1.Navigate to https://www.hudl.com 2.Click on the Log In button 3.Enter a valid email address 4.Click on the Continue Button 5.Enter any password 6.Click on the Show password icon
Expected Result	1.Password text becomes visible 2.Clicking Show Password button again hides the password

Test Case ID	**Login_007**
Test Case Title	Forgot Password Link
Module	Authentication
Test type	Negative test case
Objective	Verify password recovery process
Test Steps	1.Navigate to https://www.hudl.com 2.Click on the Log In button 3.Enter a valid email address 4.Click on the Continue Button 5.Click "Forgot Password" 6.Click on the Continue Button
Expected Result	1.Confirmation message shown: "Check your email" 2.Email with reset link is received 3.Link redirects to password reset page

Test Case ID	Login_008
Test Case Title	Login Rate Limiting/ Brute Force Protection
Module	Authentication
Test type	Edge case
Objective	Verify system limits repeated failed login attempts
Test Steps	1.Navigate to https://www.hudl.com 2.Click on the Log In button 3.Enter a valid email address 4.Click on the Continue Button 5.Enter an incorrect password 6.Attempt login with incorrect password 10+ times
Expected Result	1.Error message: "Too many failed attempts. Try again later." 2.System enforces cooldown or CAPTCHA

Test Case ID	Login_009
Test Case Title	Login for Locked Account
Module	Authentication
Test type	Edge case
Objective	Verify system locks users account after many failed login attempts
Test Steps	1.Navigate to https://www.hudl.com 2.Click on the Log In button 3.Enter a valid email address 4.Click on the Continue Button 5.Enter an incorrect password 6.Attempt login with incorrect password "X" number of time
Expected Result	1.Error message: "Too many failed attempts. Try again later." 2.System enforces cooldown or CAPTCHA