






Test Cases for Login Functionality

Test Case ID	Test Case Description	Steps to Execute	Test Data	Expected Result	Status
TC001	Valid Login	1. Open login page 2. Enter valid username 3. Enter valid password 4. Click "Login" button	Username: tomsmith Password: SuperSecretPassword!	User is logged in successfully and redirected to dashboard	Pass
TC002	Invalid Password	1. Open login page 2. Enter valid username 3. Enter invalid password 4. Click "Login"	Username: tomsmith Password: WrongPass	Error message: "Your password is invalid!"	Pass
TC003	Invalid Username	1. Open login page 2. Enter invalid username 3. Enter valid password 4. Click "Login"	Username: wronguser Password: SuperSecretPassword!	Error message: "Your username is invalid!"	Pass
TC004	Empty Username and Password	1. Open login page 2. Leave username and password empty 3. Click "Login"	Username: (empty) Password: (empty)	Error message: "Your username is invalid!"	Pass

TC005	Empty Username only	<ol style="list-style-type: none"> 1. Open login page 2. Leave username empty 3. Enter valid password 4. Click "Login" 	Username: (empty) Password: SuperSecretPassword!	Error message: "Your username is invalid!"	 Pass
TC006	Empty Password only	<ol style="list-style-type: none"> 1. Open login page 2. Enter valid username 3. Leave password empty 4. Click "Login" 	Username: tomsmith Password: (empty)	Error message: "Your password is invalid!"	 Pass
TC007	Case Sensitivity Test	<ol style="list-style-type: none"> 1. Open login page 2. Enter username as TomSmith (capital T) 3. Enter correct password 4. Click "Login" 	Username: TomSmith Password: SuperSecretPassword!	Error message: "Your username is invalid!"	 Pass