Test Cases for Login (Standard set applicable for most websites/ applications/ tech products)

Test Case ID	Test Scenarios
TC-01	Test logging in with a valid username and password
TC-02	Test logging in with an invalid username and valid password
TC-03	Test logging in with a valid username and invalid password
TC-04	Test logging in with an invalid username and invalid password
TC-05	Test logging in with a blank username and valid password
TC-06	Test logging in with a valid username and blank password
TC-07	Test logging in with a blank username and blank password
TC-08	**Test logging in with a special character-only username and valid password**
TC-09	Test logging in with a valid username and special character-only password
TC-10	Test logging in with a special character-only username and special character-only password
TC-11	Test logging in with a username that contains only numbers and a valid password
TC-12	Test logging in with a valid username and a password that contains only numbers
TC-13	Test logging in with a username that contains only numbers and a password that contains only numbers
TC-14	**Test logging in with a username that contains a mix of alphanumeric characters and a valid password**
TC-15	**Test logging in with a valid username and a password that contains a mix of alphanumeric characters**
TC-16	Test logging in with a username that contains a mix of alphanumeric characters and a password that contains a mix of alphanumeric characters
TC-17	Test logging in with a username that contains uppercase and lowercase letters and a valid password
TC-18	Test logging in with a valid username and a password that contains uppercase and lowercase letters
TC-19	Test logging in with a username that contains uppercase and lowercase letters and a password that contains uppercase and lowercase letters
TC-20	**Test logging in with a long username (over 30 characters) and a valid password**
TC-21	**Test logging in with a valid username and a long password (over 30 characters)**
TC-22	Test logging in with a long username (over 30 characters) and a long password (over 30 characters)
TC-23	Test logging in with a username that contains spaces and a valid password
TC-24	Test logging in with a valid username and a password that contains spaces
TC-25	Test logging in with a username that contains spaces and a password that contains spaces
TC-26	**Test logging in with a username that contains international characters (e.g. accents, umlauts) and a valid password**
TC-27	**Test logging in with a valid username and a password that contains international characters (e.g. accents, umlauts)**
TC-28	Test logging in with a username that contains international characters (e.g. accents, umlauts) and a password that contains international characters (e.g. accents, umlauts)
TC-29	Test logging in with a username that has been previously registered and a valid password
TC-30	Test logging in with a username that has not been previously registered and a valid password
TC-31	Test logging in with a username that has been previously registered and an invalid password
TC-32	Test logging in with a username that has not been previously registered and an invalid password
TC-33	Test logging in with a username that has been previously registered and a blank password
TC-34	Test logging in with a username that has not been previously registered and a blank password
TC-35	Test logging in with a username that has been previously registered and a special character-only password

TC-36	Test logging in with a username that has not been previously registered and a special character-only password
TC-37	Test logging in with a username that has been previously registered and a password that contains only numbers
TC-38	Test logging in with a username that has not been previously registered and a password that contains only numbers
TC-39	Test logging in with a username that has been previously registered and a password that