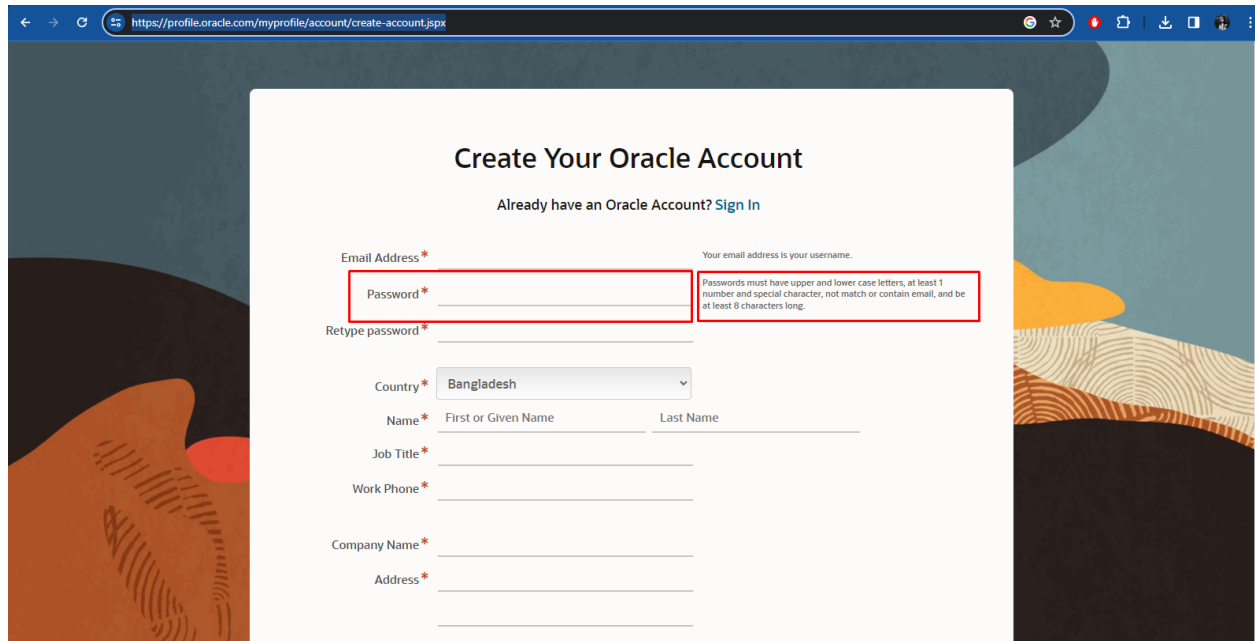


Prerequisites:



The screenshot shows the 'Create Your Oracle Account' page in a web browser. The URL is <https://profile.oracle.com/myprofile/account/create-account.jsp>. The page has a title 'Create Your Oracle Account' and a link 'Already have an Oracle Account? Sign In'. The form includes fields for 'Email Address *', 'Password *', 'Retype password *', 'Country *' (a dropdown menu showing 'Bangladesh'), 'Name *' (split into 'First or Given Name' and 'Last Name'), 'Job Title *', 'Work Phone *', 'Company Name *', and 'Address *'. A red box highlights the 'Password *' field and the password requirements: 'Passwords must have upper and lower case letters, at least 1 number and special character, not match or contain email, and be at least 8 characters long.'

Maximum approach:

Possible Test Scenario combination (2 power n)

Upper Case Lower Case Number Special Char email match 8 characters

Here, n=6 (no of fields)

Test scenario=2 power 6 = 64+1(for blank field) = Total 65

Minimum approach:

Valid:

1. Passwords having upper case, lower case, number, special character, don't match or contain email & at least 8 characters long. Expected Result: Success.

Invalid:

1. Passwords having upper case, lower case, number, special character, match or contain email & at least 8 characters long. Expected Result: Error Message.
2. Passwords having upper case, lower case, number, special character, don't match or contain email & not 8 characters long. Expected Result: Error Message.
3. Passwords having upper case, lower case, number, no special character. Expected Result: Error Message.
4. Passwords having upper case, lower case, no number, special character. Expected Result: Error Message.
5. Passwords having upper case, no lower case, number, special character. Expected Result: Error Message.
6. Passwords having no upper case, lower case, number, special character. Expected Result: Error Message.
7. Password & Retype Passwords fields are blank. Expected Result: Error Message.