Tuwaiq academy

Register page:

1-NAME:

@NotEmpty: the email should be not empty, we used @NotEmpty because its String not integer

@Pattern(regexp = "^[\\u0600-\\u06FF]+$" : This pattern accepts Arabic alphabet only

2-ID:

@Pattern(regxp=\\d{10}$) : This Pattern accepts 10 numbers only.

@Positive: this Pattern accepts positive number only.

@Pattern(regexp="^\\d+$"): This Pattern accepts integer id number only

@NotNull: the id should not be null or empty, we used @NotNull because its integer not String

3-Email:

@NotEmpty: the email should be not empty, we used @NotEmpty because its String not integer

@Email: This validation is used for emails to make sure that the email is written correctly, for example if there is @ after the email name.

4-Date of birth:

@NotEmpty: the date of birth should be not empty, we used @NotEmpty because its String not integer

@Past: this validation Used for the past only, such as date of birth.

5-Phone number:

@Pattern (regexp = "^5\\d{7}$" : this validation is to make sure that to start your phone number after the 5.

@Size(min = 8, max = 8, message = "Phone number must be 8 digits")

Example of wrong number :051234567890

Example of right phone number:0512345678

@Pattern(regexp="^\\d+$"): This Pattern accepts integer id number only

@NotNull: the phone number should not be null or empty, we used @NotNull because its integer not String

Password:

@Size (min=9):this validation accept more than 9 characters

@NotEmpty: the password should be not empty, we used @NotEmpty because its String not integer

@Pattern(regexp" ^(?=.\*[a-z])(?=.\*[A-Z])(?=.\*\d)(?=.\*[@$!%\*?&])[A-Za-z\d@$!%\*?&]{8,}$)

This pattern ensures that you have entered a special character in your password.

Sign in page:

ID:

@NotEmpty: the email should be not empty, we used @NotEmpty because its String not integer

Password:

@NotEmpty: the password should be not empty, we used @NotEmpty because its String not integer