## Register

1.1.1 Description and Priority

The user should register to make a new account. The priority is high (Assumption)

1.1.2 Stimulus/Response Sequences

To make register process, the user should enter these required data:

* First name (it should accept letters only with length not less than 2 and not greater than 15)
* Last name (it should accept letters only with length not less than 2 and not greater than 15)
* Email (it should match the email format)
* Password (it must contain at least 8 characters, with letters, numbers, and special characters).
* Confirm password (it must match the password)

1.1.3 error messages

* if the user did not enter any field or did not enter all the required fields, an error message must appear to ask the user to enter all the fields (“all fields are required”)
* if the user entered less than 2 or more than 15 characters in the first name field, show an error message “the first name length should be between 2 and 15 characters”.
* if the user entered less than 2 or more than 15 characters in the last name field, show an error message “the last name length should be between 2 and 15 characters”.
* If the user entered special characters or number in first name field, show an error message “The first name field accepts letters only”.
* If the user entered special characters or number in last name field, show an error message “The last name field accepts letters only”.
* If the user entered an email which violates the email format, show an error message “enter an email in this format [example@example.com](mailto:example@example.com)”
* If the user entered a password which is less than 8 characters, show an error message “the password must be at least 8 characters”.
* If the user entered a password without numbers or special characters, show an error message “the password must contain numbers and special characters.”
* If the confirm password did not match the password, show an error message “the confirm password does not match the password”.