**How I tested for registration feature:**

Scenario 1: enter First Name: A#@#$bby

Last Name: Huang

Zip Code: 88888

Email Address: [111@test@.com](mailto:111@test@.com)

Password: 11111

Confirm PW: 11111

Results: validation passed, First Name is limited 2-30 chars and/or – ‘ only

Scenario 2: enter First Name: Abby

Last Name: Hua%#@ng

Zip Code: 88888

Email Address: [111@test@.com](mailto:111@test@.com)

Password: 11111

Confirm PW: 11111

Results: validation passed, Last Name is limited 2-30 chars and/or – ‘ only

Scenario 3: enter First Name: Abby

Last Name: Huang

Zip Code: 888888

Email Address: [111@test@.com](mailto:111@test@.com)

Password: 11111

Confirm PW: 11111

Results: validation passed, Zip Code is limited 5 numeric characters only

Scenario 4: enter First Name: Abby

Last Name: Huang

Zip Code: 88888

Email Address: [111@test@.com](mailto:111@test@.com)

Password: 11111

Confirm PW: 11111

Results: validation passed, valid email address should not contact two “@”

Scenario 5: enter First Name: Abby

Last Name: Huang

Zip Code: 88888

Email Address: 111

Password: 11111

Confirm PW: 11111

Results: validation passed, valid email address should include a “@” and also the email address has limit length between 6-50 chars

Scenario 6: enter First Name: Abby

Last Name: Huang

Zip Code: 88888

Email Address: 111@test,com

Password: 11111

Confirm PW: 11111

Results: validation passed, valid email address should not contain “,” after “@”

Scenario 7: enter First Name: Abby

Last Name: Huang

Zip Code: 88888

Email Address: 111 @test.com

Password: 11111

Confirm PW: 11111

Results: validation passed, valid email address should not contain “ ”(blank space)

Scenario 8: enter First Name: Abby

Last Name: Huang

Zip Code: 88888

Email Address: 111@test.com

Password: 111

Confirm PW: 111

Results: validation passed, password is limited at least 4 alphanumeric characters and/or -\_!$

Scenario 9: enter First Name: Abby

Last Name: Huang

Zip Code: 88888

Email Address: 111@test.com

Password: 111@%#

Confirm PW: 111

Results: validation passed, password is limited at least 4 alphanumeric characters and/or -\_!$

Scenario 8: enter First Name: Abby

Last Name: Huang

Zip Code: 88888

Email Address: 111@test.com

Password: 11111

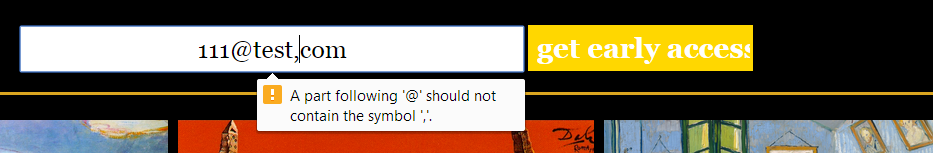
Confirm PW: 11152

Results: validation failed, confirm password does not pass initial password but it still go through a new (blank) page

**How I tested for email subscription feature:**

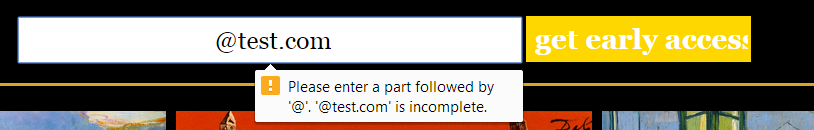
Scenario 1: enter Email Address: [111@test,com](mailto:111@test@.com)

Results: validation passed, validation passed, valid email address should not contain “,” after “@”



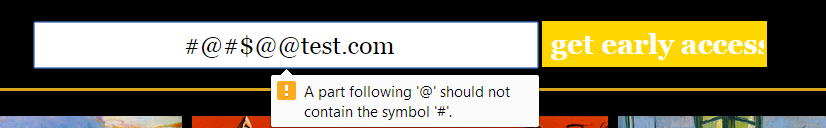
Scenario 2: enter Email Address: [@test.com](mailto:111@test@.com)

Results: validation passed, validation passed, valid email address should contain something before “@”



Scenario 3: enter Email Address: #@#$@[@test.com](mailto:111@test@.com)

Results: validation passed, validation passed



Scenario 3: enter Email Address: 111111@test.dwl/com

Results: validation passed, validation passed

