

Functional requirements:

1. The website must allow to request access (register a user)
2. The website must allow to select one or more niche(s)
3. The website must display thank-you page after successful application
4. The website must display an error if any of the fields is not filled in
5. The website must display an error if no niche has been selected
6. The website must display an error if provided email address is incorrect

Test scenario 1: Check successful registration (request access)

Test case:

Step no.	Description	Expected result
Precondition	Access to the internet 😊	
1	Open https://version.authority.builders/apply	Page loaded successfully
2	Fill in name field with "John Doe"	Text entered
3	Fill in email field with "existing@email.com"	Text entered
4	Select "Newbie" from "WHAT DESCRIBES YOUR BUSINESS" dropdown	Value selected
5	Select "Lifestyle" niche	Niche selected
6	Click "REQUEST ACCESS" button	User is redirected to thank-you page with information with message "Thank you for applying to Authority Builders!", additional information and a FAQ

Test scenario 2: Check error messages on registration (request access) page

Test case 1: "Name" missing

Step no.	Description	Expected result
Precondition	Access to the internet 😊	
1	Open https://version.authority.builders/apply	Page loaded successfully
2	Fill in email field with "existing@email.com"	Text entered
3	Select "Newbie" from "WHAT DESCRIBES YOUR BUSINESS" dropdown	Value selected
4	Select "Lifestyle" niche	Niche selected
5	Click "REQUEST ACCESS" button	Following message appears under the "NAME" field: "This field is required."

Test case 2: "Email" missing

Step no.	Description	Expected result
Precondition	Access to the internet 😊	
1	Open https://version.authority.builders/apply	Page loaded successfully
2	Fill in name field with "John Doe"	Text entered
3	Select "Newbie" from "WHAT DESCRIBES YOUR BUSINESS" dropdown	Value selected
4	Select "Lifestyle" niche	Niche selected
5	Click "REQUEST ACCESS" button	Following message appears under the "EMAIL" field: "This field is required."

Test case 3: "WHAT DESCRIBES YOUR BUSINESS" not selected

Step no.	Description	Expected result
Precondition	Access to the internet 😊	
1	Open https://version.authority.builders/apply	Page loaded successfully
2	Fill in name field with "John Doe"	Text entered
3	Fill in email field with "existing@email.com"	Text entered
4	Select "Lifestyle" niche	Niche selected
5	Click "REQUEST ACCESS" button	Following message inside "WHAT DESCRIBES YOUR BUSINESS" dropdown: "Which best describes your business?"

Test case 4: Niche not selected

Step no.	Description	Expected result
Precondition	Access to the internet 😊	
1	Open https://version.authority.builders/apply	Page loaded successfully
2	Fill in name field with "John Doe"	Text entered
3	Fill in email field with "existing@email.com"	Text entered
4	Select "Newbie" from "WHAT DESCRIBES YOUR BUSINESS" dropdown	Value selected
5	Click "REQUEST ACCESS" button	Following pop up error message is displayed: "Please choose your niche(s)"

Test case 5: Enter invalid email address

Step no.	Description	Expected result
Precondition	Access to the internet 😊	
1	Open https://version.authority.builders/apply	Page loaded successfully
2	Fill in name field with "John Doe"	Text entered
3	Fill in email field with "existing"	Under the "EMAIL" field following message is displayed: "Please enter a valid email address."

Test case 6: try to break: a very long string in Name field – 1,5 million chars

Step no.	Description	Expected result
Precondition	Access to the internet 😊	
1	Open https://version.authority.builders/apply	Page loaded successfully
2	Enter a very long string (e.g. 1,5 million characters) in "NAME" field	Error message displayed informing about max text length. No unexpected page errors, hangs etc. <note from me: of course, I made it up>

Test case 7: try to break: a very long string in Email field – 1,5 million chars

Step no.	Description	Expected result
Precondition	Access to the internet 😊	
1	Open https://version.authority.builders/apply	Page loaded successfully
2	Very long string (e.g. 1,5 million characters) in "Email" field	Error message displayed informing about max text length. No unexpected page errors, hangs etc. <note from me: of course, I made it up>

Defect:

Summary: Page breaks when 1,5 million chars long string is entered in Email or Name input fields

Filed Against: <select component here>

Severity: Moderate [since user can just refresh the page]

Priority: minor

Found in: <component version>

Owned By: <assigned person>

Steps to reproduce:

1. Open <https://version.authority.builders/apply>
2. Enter a very long string (e.g. 1,5 million characters) in "NAME" field
3. Reload the page and repeat step 2. For "EMAIL" input field

Expected result:

Error message displayed informing about max text length. No unexpected page errors, hangs etc.

Actual result:

Page break and hangs. It must be reloaded in order to be responsive again.

Additional info:

Browser: Chrome v106

System: Windows 10

Reproducible level: always