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| # | Type of tests | Module | Name | Steps | Expected result | Actual result |
| 1 | Positive:  Smoke test | Registration | Username | Input correct username, email, password. Push the button “create a store”. | User (store) successfully created | Match |
| Email | Match |
| Password | Match |
| 2 | Positive:Smoke test | Log in | Log in | Input correct email, password, push “Login” button. | Logged in successfully | Match |
| 3 | Positive:Smoke test | Reset password | Reset password | Input correct email, push the button “reset password”. Follow the link sent by email. Enter a new password, click the “change the password” button. Try to login using the new password. | Logged in successfully using the new password | Match |
| 4 | Negative | Registration | Username | Leave the field empty and enter correct email and password, push the button “create a store” | Error message | Match |
| Email | Leave the field empty and enter correct username and password, push the button “create a store” | Error message | Match |
| Password | Leave the field empty and enter correct username and email, push the button “create a store” | Error message | Match |
| 5 | Negative | Registration | Registration | Try to register the same Username, Email and password | Error message | Bug - Successfully registered |
| 6 | Negative | Registration | Username | Try to input symbols !@#$%^&\*()\_+|?”:}{~”№;[]<>, space and another special symbols (such as cyrillic alphabet and hieroglyphs) + correct email and password, push the button “create a store” | Error message | Bug - Username field accepts any symbols.  Space can be typed before username |
| Email | Try to input symbols !@#$%^&\*()\_+|?”:}{~”№;[]<>, space and another  special symbols (such as cyrillic alphabet and hieroglyphs)+ correct username and password, push the button “create a store” | Error message | Bug -  1) password field accepts cyrillic alphabet  2) It also accepts symbols ‘%’ , ‘+’, ‘-’, if they are typed before ‘.’. Spaces can be typed before email.  3) the field doesn’t correctly check the structure of email, it’s enough to type any symbols observing the structure \*@\*.\*\* |
| Password | Try to input symbols !@#$%^&\*()\_+|?”:}{~”№;[]<>, space and another  special symbols (such as cyrillic alphabet and hieroglyphs)+ correct username and email, push the button “create a store” | Error message | Bug - Password field accepts any symbols, including spaces.  Also, if it contains only spaces, the user will not be able to login with this password. |
| 7 | Negative | Log in | Log in using incorrect data from #5 | Try to log in using an incorrectly registered username + correct email and password | Unknown | Logged in successfully |
| Try to log in using an incorrectly registered email and:   1. + incorrectly registered username + correct password; 2. + correct username and password; | Unknown | Both a) and b) cases logged in successfully |
| Try to log in using an incorrectly registered password and:   1. + correct username and email; 2. + incorrectly registered username + correct email; 3. + incorrectly registered username and email. | Unknown | In all the cases a), b), c) logged in successfully, except the case, when the password contains only spaces |
| 8 | Negative | Registration | Maximum and minimum symbols in the Username field | Try to enter 1 - 255 symbols in the Username field + enter the correct email and password. Push the button “create a store”. | Unknown (formally, the registration should be successful, but it depends on our requirements, because 255 symbols are usually too much) | Bug - error messages that appear after pushing the button are not correct:  1) from 248 to 255 symbols appears message “the field shouldn’t be longer 255 symbols”;  2) from 121 to 247 symbols -  “Entered value can’t be accepted”  3) from 1 to 120 - registered successfully |
| Try to enter 255+1 symbols in the Username field + enter correct email and password. Push the button “create a store”. | Error message | Match |
| Maximum and minimum symbols in the email field | Try to enter 1-255 symbols in the email field + enter correct username and password. Push the button “create a store”. | Unknown (formally, the registration should be successful, but it depends on our requirements, because 255 symbols are usually too much) | Email must at least have the structure [\*@\*.\*\*]. So, minimum symbols are 6.  Maximum symbols to register is 254.  If entered 255 symbols - error message appears. |
| Try to enter 255+1 symbols in the email field + enter correct username and password. Push the button “create a store”. | Error message | Match |
| Maximum and minimum symbols in the password field | Try to enter 6-255 (according to the error message from the test #4, we know that minimum symbols = 6) symbols in the password field + enter correct username and email. Push the button “create a store”. | Registered successfully | Match |
| Try to enter 255+1 symbols in the password field + enter correct username and password. Push the button “create a store”. | Error message | Bug - wasn’t found the limit of symbols in the password field. Can be registered and afterwards logged in users with very large passwords (>700’000) |
| 9 | Negative | Keyboard shortcut | Ctrl+Z in the register and login pages | Type some symbols in the field Username. Try to cancel last action by pressing ctrl+z | Cancels  last actions alternately | Bug - deletes all the symbols in the field |
| Type some symbols in the field Email. Try to cancel last action by pressing ctrl+z | Cancels last actions alternately | Bug - cancels only 1 last action |
| Type some symbols in the field Password. Try to cancel last action by pressing ctrl+z | Cancels last actions alternately | Bug - nothing happens |
| Ctrl+Z in the reset password page | Type some symbols in the field Email. Try to cancel last action by pressing ctrl+z | Cancels last actions alternately | Match |
| Ctrl+C, Ctrl+V in the register and login pages | Type some symbols in the field Username. Try to copy some of them (ctrl+c) and past in the same field / other fields | Copies and pastes successfully | Match |
| Type some symbols in the field Email. Try to copy some of them (ctrl+c) and past in the same field / other fields | Copies and pastes successfully | Match |
| Type some symbols in the field Password. Try to copy some of them (ctrl+c) and past in the same field / other fields | Doesn’t copy, but pastes (actually depends on the requirement) | Match |
| 10 | Negative | Reset password | Reset password | Input correct email, push the button “reset password”. Follow the link sent by email. |  | 1) Bug - the field password is automatically filled in after following the link. So, if the user accidentally pushes the button “change the password”, it will be changed to unknown  2) Bug - the user can change the password to the old one. Also, the user can change the password to only spaces. It will not be possible to login after that. The password will need to be changed again. |