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| --- | --- | --- | --- | --- | --- | --- |
| Action | Inputs | Expected output | Actual output | Steps to retroduce | Test result | Test comments |
| Launch application | http://localhost:4200 | Start page | Start page | chrome | pass |  |
| login | Username: user100  password:pp | Message about invalid login | Message about invalid login | 1)Navigate to login  2)Enter invalid username  3) random password  4) hit login button | pass |  |
| login | Username: validUser  password:pp | Message about invalid login | Message about invalid login | 1)Navigate to login  2)Enter valid username 3)random password 4)hit login button | pass |  |
| login | Username: user100  password:password | Message about invalid login | Message about invalid login | 1)Navigate to login  2)Enter invalid username 3)enter valid password 4)hit login button | pass |  |
| login | Username: validUser  password:password | Success login, redirect to start page | Success login, redirect to start page | 1)Navigate to login  2)Enter valid username 3) valid password 4)hit login button | pass |  |
| register | Username: invalidName,  email:fake@net,  Password:pp,  confirmPassword:pp1 | Message about invalid register inputs | Message about invalid register inputs | 1)Navigate to register  2)Enter invalid username 3) invalid email  4) invalid password  5) invalid confirm password 6)hit register button | pass |  |
| register | Username: validName,  email:mail@mail.com,  Password:password,  confirmPassword:password | Success registration, redirect to start page | Success registration, redirect to start page | 1)Navigate to register  2)Enter valid username 3) valid email  4) valid password  5) valid confirm password 6)hit register button | pass |  |
| Topic create |  | Message about invalid inputs | Message about invalid inputs | 1)Navigate to create topic  2)Not enter topic name 3)not enter topic body 4) hit create button | pass |  |
| Topic create | topicName: new topic,  topicBody: textBody | Success creation, redirect to start page | Success creation, redirect to start page | 1)Navigate to create topic  2)enter topic name 3)enter topic body 4) hit create button | pass |  |
| comment |  | Nothing happens, comment input is empty | Nothing happens, comment input is empty | 1)Navigate to existing topic  2)Not enter comment  3) hit comment button | pass |  |
| comment | Comment: new comment | Success comment creation, new comment appear under body | Success comment creation, new comment appear under body | 1)Navigate to existing topic  2)enter comment  3) hit comment button | pass |  |
| Change password | oldPassword: pp,  newPassword:pp,  confirmPassword: pp | Message about invalid inputs | Message about invalid inputs | 1)Navigate to change password  2)enter invalid password  3) hit change password button |  |  |
| Change password | oldPassword: password,  newPassword:password1,  confirmPassword: password1 | Success password changing, new redirect to start page | Success password changing, new redirect to start page | 1)Navigate to change password  2)enter valid password  3) hit change password button |  |  |