Završni zadatak – VIVIFY IDEAS Gradebook

Test creation date: August 2020.

Test created and executed by: Jelena Krstić

**NAPOMENE:**

1. U cilju testiranja aplikacija, korišćen je **faker.maker** za random unos traženih vrednosti. U slucaju da test padne zbog neadekvatno generisanih random podataka, pokrenuti test ponovo

2. Tekst zadatka je proizvoljno kreiran, a u cilju lakšeg definasanja zadatka za svaki modul, respektivno

3. Test cases za GB: 35 – 40 nisu otkucani u dokumentu, ali su komentari dodati u samom kodu

|  |  |  |
| --- | --- | --- |
| **AGENDA MODULA** | | |
|  | **Naziv dokumenta** | **Tast Case ID** | |
| **1. Modul UNREGISTERED USER** | UNREGISTERED USER.docx  \_\_\_\_\_\_\_  layout\_unregisterUser\_homepage.spec.js | **GB-1 : Homepage page layout - user is not registered, user is not sign in** | |
| **2. Modul REGISTER** | REGISTER MODUL.docx  \_\_\_\_\_\_\_  register.spec.js | **GB-2 : Register page layout** | |
| **GB-3: Register – valid data (positive test)** | |
| **GB-4: Layout of homepage as registered user** | |
| **GB-5: Register with valid data – user/professor really exist** | |
| **GB-5A: Filter option for checking if professor really exist** | |
| **GB-6: Register page – First name input field: required** | |
| **GB-7: Register page – Last name input field: required** | |
| **GB-8: Register page – Email field: required** | |
| **GB-9: Register page – Email field format invalid** | |
| **GB-10: Register page – Password input field empty** | |
| **GB-11: Register page – Password Confirm input field empty** | |
| **GB-12: Register page – Password does not match the requested format** | |
| **GB-13: Register page – User can be register twice with the same email, but automatic redirect on homepage is impossible** | |
| **GB-14: Register page – User can be registered even if Terms and conditions is unchecked** | |
| **3. Modul LOGIN** | MODUL LOGIN  \_\_\_\_\_\_\_  login.spec.js | **GB-15 : Sign in / login page layout same as a GB-1** | |
| **GB-16: Login – valid data** | |
| **GB-17: Login page invalid data - invalid email** | |
| **GB-18: Login page invalid data - invalid password** | |
| **GB-19: Layout of homepage as logged user** | |
| **6. Modul EDIT GRADEBOOK** | MODUL EDIT GRADEBOOK.docx  \_\_\_\_\_\_\_  edit\_gradebook.spec.js | **GB- 28: Edit gradebook page - student addition**  **with added images and delete images of student** | |
| **GB- 29: Edit gradebook page - change gradebook title** | |
| **GB- 30: Edit gradebook page - add and delete comment** | |
| **GB- 31: Edit gradebook page - delete gradebook** | |
| **4. Modul LAYOUT FOR ALL PAGES AS A LOGGED USER** | MODUL LAYOUT FOR ALL PAGES AS A LOGGED USER.docx  \_\_\_\_\_\_\_  layout\_page.spec.js | **GB-20: same as a GB:19 - Layout of homepage as logged user – Gradebooks Page** | |
| **GB-21: same as a GB-4: Layout of homepage as registered user – Gradebooks Page** | |
| **GB-22: Layout of My Gradebook Page** | |
| **GB-23: Layout of Add Student page** | |
| **GB-24: Layout of Edit Gradebook page** | |
| **GB-25: Layout of Create Gradebook Page** | |
| **GB-26: Layout of All Professors Page** | |
| **GB-27: Layout of Create Professor Page** | |
| **5. Modul HOMEPAGE** | MODUL HOMEPAGE.docx  \_\_\_\_\_\_\_  home\_page.spec.js | **GB- 32: Homepage - filter - not found gradebook** | |
| **GB- 33: Homepage - filter - found gradebook - manual searching - scrolling down FAILED** | |
| **GB- 34: Homepage - filter - found gradebook - filter searching** | |
| **GB- 35: New professor gets new gradebook** | |
| **GB- 36: New professor gets new gradebook and professor is not available for getting another gradebook passed** | |
| **GB- 37: Create new gradebook - gradebook title required** | |
| **GB- 38: Single gradebook page** | |
| **GB- 39: Single professor page** | |
| **GB- 40: Create professor add and delete images** | |
| **7. Modul SIGN OUT** | MODUL SIGN OUT.docx  \_\_\_\_\_\_\_  sign\_out.spec.js | **GB- 41 : Redirection on first page** | |

|  |
| --- |
| **NAPOMENE:**  1. U cilju testiranja aplikacija, korišćen je faker.maker za random unos traženih vrednosti. U slucaju da test padne zbog neadekvatno generisanih random podataka, pokrenuti test ponovo  2. Tekst zadatka je proizvoljno kreiran, a u cilju lakšeg definasanja zadatka za svaki modul, respektivno  3. Test cases za GB: 35 – 40 nisu otkucani u dokumentu, ali su komentari dodati u samom kodu |