**Test scenario**

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| **ID** | **Name** | **Description** | **Preparatory activities** | **Final actions** |
| 1 | Registration on the website | Verification ofthe functionality of user’s registering for ebook rental through the website. | 1. Verification that we have access to the most current version of the registry webpage. | 1. Removal of test accounts on the ebook rental website. |

**Test cases**

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| **ID** | **Name** | **Prerequisites** | **Steps of execution** | **Expected result** |
| 1 | Verification of whether new user will be registered on the website. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a unique test login, in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 2 | Verification of whether the user, who is already in the website's database, will be registered again with the same data. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having therental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Login" field, enter the login of the existing test user from database, in the "Password" field, enter the password of the existing test user from database, and in the "Repeat password" field, enter the test user's password again. 4. Click the "Sign up" button. | A tile appears with the message: “This user already exist!” |
| 3 | Verification of whether another new user will be registered when one user with different data already exists in the database. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a unique test login, in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 4 | Verification of whether a new user will be registered in the database if he enters, when registering, a unique password and the login that is used by another user already registered in the database. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having therental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Login" field, enter the login of the existing test user from the database, in the "Password" field, enter a unique password, and in the "Repeat password" field, enter the password again. 4. Click the "Sign up" button. | A tile appears with themessage: “This user already exist!” |
| 5 | Verification of whether new user will be registered in the database if he enters, when registering, a unique login and the password that is used by another user already registered in the database. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Login" field, enter a unique login, in the "Password" field, enter the password of the existing test user from the database, and in the "Repeat password" field, enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 6 | Verification of whether new user will be registered in the database if the data he provides in the "Password" and "Repeat password" fields are different. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Login" field, enter a unique login, in the "Password" field, enter a unique password, and in the "Repeat password" field, enter another unique password. 4. Click the "Sign up" button. | A tile appears with the message: “The passwords don’t match” |
| 7 | Verification of whether new user will be registered in the database if he doesn’t complete the data required for registration. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 8 | Verification of whether new user will be registered in the database, if he only completes the "Login" field, creating a unique login during the registration. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Login" field, enter a unique login. 4. Click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 9 | Verification of whether new user will be registered in the database, if during registration he only completes the "Password" field, creating a unique password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Password" field, enter a unique password. 4. Click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 10 | Verification of whether new user will be registered in the database, if during registration he only completes the "Repeat password" field, creating a unique password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Repeat password" field, enter a unique password. 4. Click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 11 | Verification of whether new user will be registered in the database, if during registration he only completes the "Password" and "Repeat password" fields, creating a unique password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 12 | Verification of whethernew user will be registered in the database, if during registration he only completes the "Login" and "Password" fields, creating a unique login and a unique password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Login" field enter a unique test login, and in the "Password" field enter a unique test password. 4. Click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 13 | Verification of whether new user will be registered in the database, if during registration he only completes the "Login" and "Repeat password" fields, creating a unique login and a unique password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Login" field entera unique test login, and in the "Repeat password" field enter a unique test password. 4. Click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 14 | Verification of whether new user will be registered in the database if he only completes the "Login" field during registration, using the login of existing user from the database. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Login" field, enter the login of existing the test user from the database. 4. Click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 15 | Verification of whether new user will be registered in the database if he only completes the "Password" field during registration, using the password of existing user from the database. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Password" field, enter the password of the existing test user from the database. 4. Click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 16 | Verification of whether new user will be registered in the database if he only completes the "Repeat password" field during registration, using the password of existing user from thedatabase. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Repeat password" field, enter the password of the existing test user from the database. 4. Click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 17 | Verification of whether new user will be registered in the database if he only completes the "Password" and "Repeat password" fields during registration, using the password of existing user from the database. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. In the "Password" field, enter the password of existing test user from the database, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 18 | Verification of whether new user will be registered in the database if the login is single space. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter single space, in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You can’t leave fields empty” |
| 19 | Verification of whether new user will be registered in the database if the login is a word with a single space at the end, and there is user in the database whose login is the same word, but with space between the letters | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The login of this user should be a word with a single space between the letters. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field, type the word that is the login of the previously registered test user omitting the space and placing it at the end of the word; in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “This user already exist!” |
| 20 | Verification of whether new user will be registered in the database if the password is single space. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a unique test login, in the "Password" field enter a single space, and in the "Repeat password" field enter a single space again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 21 | Verification of whether new user will be registered in the database if the login is a single number. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a single number, in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 22 | Verification of whether new user will be registered in the database if the password is a single number. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a unique test login, in the "Password" field enter a single number, and in the "Repeat password" field enter the same single number again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 23 | Verification of whether new user will be registered in the database if the login is a single letter from the English alphabet. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a single letter from the English alphabet, in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 24 | Verification of whether new user will be registered in the database if the password is a single letter from the English alphabet. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter unique test login, in the "Password" field enter a single letter from the English alphabet, and in the "Repeat password" field enter the same single letter from the English alphabet again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 25 | Verification of whether new user will be registered in the database if the login is a single capital letter from the English alphabet. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a single capital letter from the English alphabet, in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 26 | Verification of whether new user will be registered in the database if the password is a single capital letter from the English alphabet. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a unique test login, in the "Password" field enter a single letter from the English alphabet, and in the "Repeat password" field enter the same single letter from the English alphabet again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 27 | Verification of whether new user will be registered in the database if the login is a word consisting of lowercase letters of the English alphabet, while there is already registered user in the database whose login is the same word, but written in capital letters of the English alphabet | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The login of this user should be a word written in capital letters of the English alphabet. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field, type the word that is the login of a previously registered test user, but write it in lowercase letters of the English alphabet; in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “This user already exist!” |
| 28 | Verification of whether new user will be registered in the database if the login is a word consisting of capital letters of the English alphabet, while there is already registered user in the database whose login is the same word, but written in lowercase letters of the English alphabet | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The login of this user should be a word written in lowercase letters of the English alphabet. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field, type the word that is the login of a previously registered test user, but write it in capital letters of the English alphabet; in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “This user already exist!” |
| 29 | Verification of whether new user will be registered in the database if the login is a single special sign. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a single special sign, in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 30 | Verification of whether new user will be registered in the database if the password is a single special sign. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a unique test login, in the "Password" field enter a single special sign, and in the "Repeat password" field enter the same single special sign again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 31 | Verification of whether new user will be registered in the database if the login and password will have different number of characters. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a unique test login, in the "Password" field enter a unique test password longer than the login by one character, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 32 | Verification of whether new user will be registered in the database if the login and password will have the same number of characters. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a unique test login, in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. Login and password should have the same number of characters. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 33 | Verification of whether new user will be registered in the database if the login is a long string of characters containing lowercase and capital letters of the English alphabet, numbers, special signs and spaces. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a unique test login containing 100 characters: lowercase and capital letters of the English alphabet, numbers, special signs and spaces, in the "Password" field enter a unique test password, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 34 | Verification of whether new user will be registered in the database if the password is a long string of characters containing lowercase and capital letters of the English alphabet, numbers, special signs and spaces. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a unique test login, in the "Password" field enter a unique test password containing 100 characters: lowercase and capital letters of the English alphabet, numbers, special signs and spaces, and in the "Repeat password" field enter the test password again. 4. Click the "Sign up" button. | A tile appears with the message: “You have been successfully registered!” |
| 35 | Verification of whether the login button opens the login webpage. | 1. Having the website's address. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/register in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, click the "Log In" button. | The tile appears on the loaded page stating that this is the page for logging in. |

**Test scenario**

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| **ID** | **Name** | **Description** | **Preparatory activities** | **Final actions** |
| 2 | Login to the website | Verification of the functionality of user’s login to the website. | 1. Verification that we have access to the most current version of the login webpage. | 1. Removal of test accounts on the ebook rental website. |

**Test cases**

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| --- | --- | --- | --- | --- |
| **ID** | **Name** | **Prerequisites** | **Steps of execution** | **Expected result** |
| 1 | Verification of whetheruser will be logged into the system with the correct login and the correct password if only he is registered in the database. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 2 | Verification of whether user will be logged into the system with a wrong login and wrong password if only he is registered in the database. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a wrong login, in the "Password" field enter a wrong password. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 3 | Verification of whether user will be logged into the system with the correct login and thecorrect password if another user is also registered in the database. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of two test users previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the second test user, in the "Password" field enter the password of the second test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 4 | Verification of whether user will be logged into the system with a wrong login and wrong password if another user is also registered in the database. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of two test users previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a wrong login, in the "Password" field enter a wrong password. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 5 | Verification of whether user will be logged into the system with a wrong login and the correct password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a wrong login, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 6 | Verification of whether user will be logged into the system with the correct login and a wrong password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter a wrong password. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 7 | Verification of whether user will be logged into the system without entering login and password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, click the "Log In" button. | A tile appears with the message: “You can’t leave fields empty”. |
| 8 | Verification of whether user will be logged into the system entering only the correct login. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user. 4. Click the "Log In" button. | A tile appears with the message: “You can’t leave fields empty”. |
| 9 | Verification of whether user will be logged into system entering only wrong login. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a wrong login. 4. Click the "Log In" button. | A tile appears with themessage: “You can’t leave fields empty”. |
| 10 | Verification of whether user will be logged into system entering only the correct password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | A tile appears with the message: “You can’t leave fields empty”. |
| 11 | Verification of whether user will be logged into system entering only a wrong password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Password" field enter a wrong password. 4. Click the "Log In" button. | A tile appears with the message: “You can’t leave fields empty”. |
| 12 | Verification of whether user will be logged into the system if the login is a single number. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The login of this user should be a single number. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 13 | Verification of whether user will be logged into the system if the password is a single number. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The password of this user should be a single number. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 14 | Verification of whether user will be logged into the system if the login is a single lowercase letter from English alphabet. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The login of this user should be a single letter from English alphabet. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 15 | Verification of whether user will be logged into the system if the password is a single lowercase letter from English alphabet. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The password of this user should be a single letter from English alphabet. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 16 | Verification of whether user will be logged into the system if the login is a single capital letter from English alphabet. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The login of this user should be a single capital letter from English alphabet. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 17 | Verification of whether user will be logged into the system if the password is a single capital letter from English alphabet. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The password of this user should be a single capital letter from English alphabet. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 18 | Verification of whether user will be logged into the system if the login is a single special sign. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having rental's database with the data of one test user previously registered in it. The login of this user should be a single special sign. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 19 | Verification of whether user will be logged into the system if the password is a single special sign. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The password of this user should be a single special sign. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 20 | Verification of whether user will be logged into the system if the login is a long string of characters containing lowercase and capital letters of the English alphabet, numbers, special signs and spaces. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The login of this user should contain 100 characters: lowercase and capital letters of the English alphabet, numbers, special signs and spaces. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 21 | Verification of whether user will be logged into the system if the password is a long string of characters containing lowercase and capital letters of the English alphabet, numbers, special signs and spaces. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The password of this user should contain 100 characters: lowercase and capital letters of the English alphabet, numbers, special signs and spaces. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 22 | Verification of whether user will be logged into the system if the login and password have different number of characters. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. This user's login should have one more character than the password. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 23 | Verification of whether user will be logged into the system if the login and password have the same number of characters. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The login and password of this user should have the same number of characters. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 24 | Verification of whether user will be logged into the system with the correct password and incorrect login that differs from the correct one by one character. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter login that differs from the correct one by one character, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 25 | Verification of whether user will be logged into the system with the correct login and incorrect password that differs from the correct one by one character. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter password that differs from the correct one by one character. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 26 | Verification of whether user will be logged into the system with the correct password and incorrect login that differs from the correct one by one space at the end of the login. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter incorrect login that differs from the correct one by one space at the end of the login, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 27 | Verification of whether user will be logged into the system with the correct login and incorrect password that differs from the correct one by one space at the end of the password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter password that differs from the correct one by one space at the end of the password. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 28 | Verification of whether user will be logged into the system with the correct password and incorrect login that differs from the correct one by one space in the middle of the login. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter incorrect login that differs from the correct one by one space in the middle of the login, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 29 | Verification of whether user will be logged into the system with the correct login and incorrect password that differs from the correct one by one space in the middle of the password. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter password that differs from the correct one by one space in the middle of the password. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 30 | Verification of whether user will be logged into the system if he enters a single space in the “Login” field and enters the correct password in the “Password” field. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a single space, in the "Password" field enter the password of the test user. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 31 | Verification of whether user will be logged into the system if he enters a single space in the “Password” field and enters the correct login in the “Login” field. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter a single space. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 32 | Verification of whether user will be logged into the system if he enters a single space in the “Login” field and in the “Password” field. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter a single space, in the "Password" field enter a single space. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 33 | Verification of whether user will be logged into the system if he enters the correct login in the “Password” field and enters the correct password in the “Login” field. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. Login and password should be different from each other. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the password of the test user, in the "Password" field enter the login of the test user. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 34 | Verification of whether user will be logged into the system if he enters the correct password in the "Login" field and leaves the "Password" field empty. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the password of the test user. 4. Click the "Log In" button. | A tile appears with the message: “You can’t leave fields empty”. |
| 35 | Verification of whether user will be logged into the system if he enters the correct login in the "Password" field and leaves the "Login" field empty. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Password" field enter the login of the test user. 4. Click the "Log In" button. | A tile appears with the message: “You can’t leave fields empty”. |
| 36 | Verification of whether user will be logged into the system by entering the login in lowercase letters, if he entered the login in capital letters during registration. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The login of this user should consist of capital letters only during registration. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the test user’s login in lowercase letters, in the "Password" field enter the password of test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 37 | Verification of whether user will be logged into the system by entering the login in capital letters, if he entered the login in lowercase letters during registration. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The login of this user should consist of lowercase letters only during registration. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the test user’s login in capital letters, in the "Password" field the enter password of the test user. 4. Click the "Log In" button. | On the loaded page, the title appears: “Titles Catalog”. |
| 38 | Verification of whether user will be logged into the system by entering the password in lowercase letters, if he entered the password in capital letters during registration. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having rental's database with the data of one test user previously registered in it. The password of this user should consist of capital letters only during registration. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the test user’s password in lowercase letters. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 39 | Verification of whether user will be logged into the system by entering the password in capital letters, if he entered the password in lowercase letters during registration. | 1. Having a website address for registering new users. 2. Having an up-to-date version of the web browser. 3. Having the rental's database with the data of one test user previously registered in it. The password of this user should consist of lowercase letters only during registration. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, in the "Login" field enter the login of the test user, in the "Password" field enter the test user’s password in capital letters. 4. Click the "Log In" button. | A tile appears with the message: “Login failed”. |
| 40 | Verification of whether the “Sign Up” button opens register webpage. | 1. Having the website's address. 2. Having an up-to-date version of the web browser. | 1. Enter a website address <https://ta-bookrental-fe.onrender.com>/login in the search box of a web browser. 2. Confirm the search with the "enter" button. 3. On the web page that appears, click the "Sign up" button. | The tile appears on the loaded page stating that this is the page for registration. |