**Test Report**

**Pixel Pursuit**

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**Version: 1.0**

**Test cases**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **ID** | **UC** | **Name** | **Pre-condition** | **Test Data** | **Expected result** | **Test Report** |  |  |  |  |  |
| TC-01 | UC-01 | User tries to login to the website with correct data | User has an account | Username: catalin2  Password: Catalin | System logs in the user successfully and transfers them to the main page. | Passed |  |  |  |  |  |
| TC-02 | UC-01 | User tries to login to the website with incorrect data | User has an account | Username: catalin  Password: Catalin | System displays a message that the inputted data is incorrect. | Passed |  |  |  |  |  |
| TC-03 | UC-01 | User tries to create an account with correct data | User doesn’t have an account | Valid data inputted | System creates account and transfers the user to the login page | Passed |  |  |  |  |  |
| TC-04 | UC-01 | User tries to create an account with already existing data | User doesn’t have an account | Username: catalin2  Password: 123 | System displays a message “Username or email already exists” | Passed |  |  |  |  |  |
| TC-05 | UC-02 | User tries to see games and speedruns | There are speedruns submitted |  | System displays a list on the website | Passed |  |  |  |  |  |
| TC-06 | UC-02 | User tries to see games and speedruns | There are no speedruns submitted |  | System displays a message “No games or speedruns available” | Passed |  |  |  |  |  |
| TC-07 | UC-03 | User tries to submit a speedrun |  | Time: 3:30:00  Game: Borderlands 2 | System sends the submission to the admin for verification successfully | Passed |  |  |  |  |  |
| TC-08 | UC-03 | User tries to submit a speedrun | The fields won’t be completed correctly | Time:  Game: Borderlands 2 | System highlights the missing fields | Passed |  |  |  |  |  |
| TC-09 | UC-04 | User tries to change account details |  | New email: example@gmail.com  New password: Password12  Old password: Pass123 | System successfully changes data accordingly | Passed |  |  |  |  |  |
| TC-10 | UC-04 | User tries to change account details | Incorrect data will be provided | New email: example@gmail.com  New password: Password12  Old password: Pas12 | System displays a message “Incorrect password” | Passed |  |  |  |  |  |
| TC-11 | UC-04 | User tries to change account details | Provided email is already used | New email: example@gmail.com  New password: Password12  Old password: Pass123 | System displays a message that the username already exists | Passed |  |  |  |  |  |
| TC-12 | UC-05 | Administrator logs in to the desktop application | Administrator provides correct information | Username: catalin  Password: 12345 | System successfully logs in the administrator and transfers it to the main page. | Passed |  |  |  |  |  |
| TC-13 | UC-05 | Administrator logs in to the desktop application | Administrator provides wrong information | Username: Moderator  Password: Admin123 | System displays a message “Incorrect username or password” | Passed |  |  |  |  |  |
| TC-14 | UC-06 | Administrator tries to change their details |  | New username: Admin20 | System successfully changes the data accordingly. | Passed |  |  |  |  |  |
| TC-15 | UC-06 | Administrator tries to change their details | Provided data is already in use | New username: Admin1 | System displays a message that the username is already in use. | Passed |  |  |  |  |  |
| TC-17 | UC-07 | Administrator tries to approve/deny a speedrun submission |  |  | System approves/denies the submission depending on the administrator’s decision. | Passed |  |  |  |  |  |
| TC-18 | UC-08 | Administrator tries to check the details of a registered user |  |  | System displays information about the wanted user. | Passed |  |  |  |  |  |
| TC-19 | UC-08 | Administrator tries to check the details of a registered user | The searched user doesn’t have all the data in the system |  | System displays a message “Incomplete or missing user data” | Passed |  |  |  |  |  |
| TC-20 | UC-09 | Administrator tries to add a game to the game list |  | Game name: Marvel’s Spider-Man  Developer: Insomniac Games | System adds the game successfully to the game list. | Passed |  |  |  |  |  |
| TC-21 | UC-09 | Administrator tries to add a game to the game list | The provided data is already in the system | Game name: Marvel’s Spider-Man  Developer: Insomniac Games | System displays a message “Game already exists” | Passed |  |  |  |  |  |
| TC-22 | UC-09 | Administrator tries to add a game to the game list | The provided data is incomplete | Game name: Marvel’s Spider-Man  Developer: | System displays a message: “Invalid or incomplete game data” | Passed |  |  |  |  |  |
| TC-23 | UC-10 | Administrator tries to remove a game from the game list | The game is already in the system | Game name: Marvel’s Spider-Man | System successfully removes the game from the game list. | Passed |  |  |  |  |  |
| TC-24 | UC-10 | Administrator tries to remove a game from the game list | The game doesn’t exist in the system | Game name: Saints Row IV | System displays a message that the game doesn’t exist | Passed |  |  |  |  |  |
| TC-25 | UC-10 | Administrator tries to remove a game from the game list | The game has speedruns submitted | Game name: Marvel’s Spider-Man | System displays a message that there are existing speedruns for the selected game | Passed |  |  |  |  |  |