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| **Test Ref** | **Req. being tested** | **Test content** | **Input** | **Output** | **Pass Criteria** |
| SE-N02-001 | FR1 + FR6(register) | Test whether the “Register button” on the login page will navigate the user to the register page | Click the register button first - the button on the left on the login screen | A page which consists of forms and buttons will be shown on the user’s browser | The page has been load correctly |
| SE-N02-002 | FR1 + FR6(register) | Check if the system does not allow adding already existing user | Enter an user email that already exists in database | Account is not created, user gets error message | System displays  "User already exists"  error message |
| SE-N02-003 | FR1 + FR6 (Register) | Check if the system does not allow adding new user if all required fields are not filled | Leave all the fields blank | Account is not created, user gets error message | System displays  "You have to fill all required fields"  error message |
| SE-N02-004 | FR1 + FR6 (Register) | Check if the system does not allow using restricted characters | Enter special characters (^%#) in email section | Account is not created, user gets error message | System displays  "Incorrect input"  error message |
| SE-N02-005 | FR1 + FR6 (Register) | Check if system creates new user account | Enter user email and all required data correctly | List of stored users should now include this user. | Data is stored  correctly |
| SE-N02-006 | FR1 + FR6 (Unregister) | Check if system deletes user data from database | Logged user clicks “Unregister” Option | List of stored  users should not include this user. User is redirected to login page | Data is removed correctly |
| SE-N02-007 | FR6 (Unregister) | Check if system deletes user data from database | Logged user clicks “Unregister”  Option | Could not remove the user | System displays  "Some problems occurred, please try again or contact administrator " error message |
| SE-N02-008 | FR2 + FR6 | Check if the “friends button” on the Home page navigates the user to the ‘friends.html’ page | Click the friend button on the home page | The ‘friends.html’ page will be shown on the user’s browser | The page has been load correctly |
| SE-N02-009 | FR2 + FR6 (Add Friend) | Check if system does not allow to add not existing user | Enter user email that does not exist in database  or leave it blank | Friend should not be added | System displays “Sorry, user does not exist” error message |
| SE-N02-010 | FR2 + FR6 (Add Friend) | Check if user is added correctly | Enter friends email correctly | Friend should be added correctly | Friend is added to user’s friends list |
| SE-N02-011 | FR2 + FR6 (Decline friend request) | To test the decline button of the friend request session | From the test SE-N02-010 ,we test it out with the decline button | If the person is declined, that user will not appear on the friend request box. | Friend invitation performs well |
| SE-N02-012 | FR2 + FR6 (Remove Friend) | Check if system allows removing friend without selecting any form the list | No friend is selected, use delete button | Error message should be displayed | System displays “You have to select a friend first.” error message |
| SE-N02-013 | FR2 + FR6 (Remove Friend) | Check if friend is deleted correctly | Select friend from “friend list”, use delete button | Friend should be deleted correctly | Friend is deleted from user’s friends list |
| SE-N02-014 | FR3 + FR6 | Check if the “monster button” on the homepage will navigate the user to the monster menu page | Click the “monster button” shown in the homepage | The browser loads myMonster.html onto the screen | The navigation button works |
| SE-N02-015 | FR3 (New account) | To verify if a Newbie package such as virtual money, is given to new users after their registration | Create an account on the login screen | After creating an account, the system will automatically allocate virtual money to the new account | Newbie package system works |
| SE-N02-016 | FR4 | Test whether the user monster can challenge another monster | We test out by using an admin account: search another valid account or search from the list of friends | The chosen user will appear from the drop-down menu | The monster challenge system works |
| SE-N02-017 | FR4 | Check if the user can accept or decline a challenge from another user | Use an account to invite another member to a challenge | There will be a notification from the homepage that another user wishes to challenge | Challenge system works |
| SE-N02-018 | FR4 | To confirm that the winner of the monster challenge receives their reward | From test SE-N02-017, which is another account accepts the challenge from the current account to test which has a more powerful monster | There will be a short video play on screen of monsters fighting while the system calculates the winner | The monster challenge works |
| SE-N02-019 | FR6 (Offer for sale) | Check if system allows selling a monster without selecting any form the list | No monster is selected, use sell monster button | Error message should be displayed | System displays “You have to select a monster first.” error message |
| SE-N02-020 | FR6 (Offer for sale) | Check if system allows monsters to be sold | Select monster from “monster list”, use sell monster button | Monster should be added to the market list | Monster is added correctly to the market list |
| SE-N02-021 | FR6 (Offer for sale) | Check if system allows monsters with no price to be sold | Set monster price to 0 or leave it blank | Monster is not added to the market list, error message should be displayed | System displays “You have to set a monster price first” error message |
| SE-N02-022 | FR6 (Buy monster) | Check if system allows user with not enough funds to buy a monster | Select monster in market, use buy button | Monster is not added to users monsters list | System displays “You don’t have enough money to buy this monster” error message |
| SE-N02-023 | FR6 (Buy monster) | Check if system allows buying a monster without selecting any form the market list | Select no monster in market, use buy it button | No monster should be added to users monsters list | System displays “You have to select a monster first” error message |
| SE-N02-024 | FR6 (Buy monster) | Check if system allow to buy a monster | Select monster, use buy button | Monster should be added to users monsters list and removed from market | Monster is correctly added to users monsters list and removed from market |
| SE-N02-025 | FR6 (Offer for breeding) | Check if system allows breed a monster without selecting any from the list | No monster is selected, use breed monster button | Error message should be displayed | System displays “You have to select a monster first.” error message |
| SE-N02-026 | FR6 (Offer for breeding) | Check if system allows monsters with no price to be bred | Set breed price to 0 or leave it blank | Monster is not added to the market list, error message should be displayed | System displays “You have to set a breed price first” error message |
| SE-N02-027 | FR6 (Offer for breeding) | Check if system allows monsters to be bred | Select monster from “monster list”, use breed monster button | Monster should be added to the market list | Monster is added correctly to the market list |
| SE-N02-028 | FR6 (Purchase breeding) | Check if system allows user with not enough funds to buy a monster | Select monster in market, use breed button | Monster is not added to users monsters list | System displays “You don’t have enough money to buy this monster” error message |
| SE-N02-029 | FR6 (Purchase breeding) | Check if system allows buying a monster without selecting any from the market list | Select no monster in market, use breed button | No monster should be added to users monsters list | System displays “You have to select a monster first” error message |
| SE-N02-030 | FR6 (Purchase breeding) | Check if system allow to buy a monster for breeding | Select monster, use breed button | New monster should be added to users monsters list | New monster is correctly added to users monsters list |
| SE-N02-031 | FR1 + FR7(Log-in) | Test whether the ”login button” on the login page works – this will navigate the user to the home page | Entering a valid username with the password and clicking the login button | After the login process, the home page will be loaded onto the user’s browser | The page has been load correctly |
| SE-N02-032 | FR7(Log-in) | Check if the system allows to log-in not providing any details | Leave blank user log-in and password | Error message should be displayed | System displays “Please, enter your username and password.” error message |
| SE-N02-033 | FR7(Log-in) | Check if the system allows not existing users to log-in | Enter new user email and password | User is not logged-in, error message should be displayed | System displays “Wrong username or/and password” error message |
| SE-N02-034 | FR7(Log-in) | Check if the system allows user to log-in no password | Enter only username, leave password blank | User is not logged-in, error message should be displayed | System displays “Wrong username or/and password” error message |
| SE-N02-035 | FR7(Log-in) | Check if the system allows user to log-in with incorrect password | Enter username and wrong password | User is not logged-in, error message should be displayed | System displays “Wrong username or/and password” error message |
| SE-N02-036 | FR7(Log-in) | Check if the system allows user to log-in | Enter username and password | User should be logged-in | User is logged-in and redirected to the home page |
| SE-N02-037 | FR7(Log-out) | Check if the systems allows user to log-out | Use log-out button | User should be logged-out | User is logged out and redirected to the log-in page |
| SE-N02-038 | FR8(monsters list) | Check if the system loads the list of user’s monsters correctly even though it is empty | Use “my monsters“ button | System should show an empty list | System loaded an empty list correctly |
| SE-N02-039 | FR8(monsters list) | Check if the system loads the list of user’s monsters | Use “my monsters“ button | System should show a list of monsters | System loaded list correctly |
| SE-N02-040 | FR8(friends list) | Check if the system loads the list of user’s friends correctly even though it is empty | Use “friends“ button | System should show an empty list | System loaded an empty list correctly |