<UC – BAN USER>

Version <1.0>

Revisions

Date	Version	Description	Author
19/11/2019	1.0	First version	Llanos

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Test Cases

1.   Test items

Identify and briefly describe the items and features to be exercised by this test case. For each item, consider supplying references to the following test item documentation:

Project name: Mikerosoft

Use Case: Ban User

Path of the documentation: MikeRosoft\UC_Models\Use case – ban user.pdf

    a)   Requirements specification;
    b)   Design specification;
    c)   Users guide;
    d)   Operations guide;
    e)   Installation guide.

2.   Input/Output Specification

Main Flow = FB

1. The admin selects Ban user in the menu.
2. The system shows a list of user accounts by **name**, first and second **surnames** and **ID** , that are not currently banned.
3. The admin selects which account(s) will be banned and click next.
4. The system show the **name**, **surnames** and **ID** for each selected user; and will ask the admin for the information regarding (each of the) the ban(s): A **type** of ban, a **start** date, **end** date, all of them mandatory; and a **comment** if necessary.
5. The admin will input the data requested in step 4.
6. The system will apply a ban for the selected user(s) and show the admin the details of the new bans created.

AF1 to Step2

If there are no users to ban, the system will inform the admin.

AF2 to step 3

The admin can filter the users by their **name**, **surnames**, and/or **ID**.

AF3 to step 3

If no **users** are selected, the admin will be warned and prompted to step 2.

AF4 to step 4

If no ban **type** is filled, or no **date** (**start** or **finish**) is provided, the system will warn and prompt the admin to the same step.

ID Escenario	Flujos
Scen-1	FB
Scen-2	FB+AF1
Scen-3	FB+AF2
Scen-4	FB+AF3
Scen-5	FB+AF4

LOS FILTROS SON INPUTS

ID	Escenario/ condición	Users	Name Filter	1st Surname Filter	2nd Surname Filter	DNI	Type	Start date	Comment	Finish date	Selected	Output
UC1 _30 _1	Scen-1	Users	-	-	-	-	"Fraudulent information"	28/12/2019 :00	"No payment"	28/01/2020 00:00	User "A B C"	User banned
UC1 _30 _2	Scen-2	Empty list	-	-	-	-	-	-	-	-	-	Error "There are no users to ban"
UC1 _30 _3	Scen-3	Users	A	-	-	-	-	28/12/20 00 :00	""	28/01/2020 00:00	User "A B C"	Create view
UC1 _30 _4	Scen-3	Users	-	B	-	-	-	28/12/20 00 :00	""	28/01/2020 00:00	User "A B C"	Create view
UC1 _30 _5	Scen-3	Users			C		-	28/12/20 00 :00	""	28/01/2020 00:00	User "A B C"	Create view
UC1 _30 _6	Scen-3	Users	-	-	-	12345678J	-	28/12/20 00 :00	""	28/01/2020 00:00	User "A B C"	Create view

UC1_30_7	Scen-4	Users	-	-	-	-	-	-	-	-	No users selected	Error "You must select one user"
UC1_30_8	Scen-5	Users	-	-	-	-	-	28/12/20 00 :00	""	28/01/2020 00:00	User "A B C"	Message "Type not selected"
UC1_30_9	Scen-5	Users	-	-	-	-	"Fraudulent information"	-	""	28/01/2020 00:00	User "A B C"	Message "Start date not selected"
UC1_10	Scen-5	Users	-	-	-	-	"Fraudulent information"	28/12/20 00 :00	""	-	User "A B C"	Message "End date not selected"
UC1_11	Scen-5	Users	-	-	-	-	"Fraudulent information"	19/12/20 18 :00	""	28/01/2020 00:00	User "A B C"	Message "Start date cannot be previous to today"
UC1_12	Scen-5	Users	-	-	-	-	"Fraudulent information"	28/12/20 21 00:00	""	28/01/2020 00:00	User "A B C"	Message "End date must be later than start date"

3. Environmental needs

3.1 Hardware

- Computer that satisfies Visual Studio's minimum requirements

3.2 Software

Specify the system and application software required to execute this test case. This may include system software such as operating systems, compilers, simulators, and test tools. In addition, the test item may interact with application software.

- Visual Studio
- Windows 7 / 8.1 / 10

3.3 Otros

Specify any other requirements such as unique facility needs or specially trained personnel.

4. Special procedural requirements

- For manual check of all test cases, you will have to login with:
  - username: ms@uclm.es
  - password: Password1234%
- For the first execution, the first thing to do is to build the database. Therefore, it is necessary to create a migration with nuget package manager console and type: `Add-Migration name;` `Update-Database` , where name is the name for the migration; and afterwards execute the script `BanTypes_Admin.sql` in `path_to_repo\MikeRosoft\test\MikeRosoft.UT\Controllers\BansControllers_test\SQL\`.
- For adding the users for the test cases into de DB, the scripts `Users.sql` and must be run (located in path_to_repo\MikeRosoft\test\MikeRosoft.UT\Controllers\BansControllers_test\SQL\

5.   Intercase dependencies

- <u>After testing the test case</u> **UC1_30_1**, the tester must run the script called `intercase.sql`. This script is located in `path_to_repo\MikeRosoft\test\MikeRosoft.UT\Controllers\BansControllers_test\SQL\`
- If users have been added to the Database, the tester must run the script called `DeleteUsers.sql`, in the same folder.