

Test Specification

Test Project: Mr. Buggy 6

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Table Of Contents

1.1. User's password set up

- B6-2: 1.1. Checking if the new password that contains no special character will be accepted
- B6-14: 1.2. Checking if the new password that contains no number will be accepted
- B6-15: 1.3. Checking if the new password shorter than 8 characters will be accepted
- B6-16: 1.4. Checking if the new password longer than 20 characters will be accepted
- B6-6: 1.5. Checking if it is possible to save the new password without confirming it
- B6-7: 1.6. Checking if data in fields Password and Confirm Password can be different
- B6-18: 1.7. Checking if the new password longer than 20 characters will be accepted
- B6-19: 1.8. Checking if there is possible to fill the data longer than 20 characters in both fields

2.2. Login and logout process from the system

- B6-20: 2.1. Checking if hiding function in field 'Username' is disabled
- B6-21: 2.2. Checking if hiding function in field 'Password' is enabled
- B6-22: 2.3. Checking if copying of contain of field 'Password' is enabled
- B6-23: 2.4. Checking if loging in by pressing Enter key is possible
- B6-24: 2.5. Checking if field 'Username' is case sensitive
- B6-25: 2.6. Checking if field 'Password' is case sensitive
- B6-26: 2.7. Checking if it is possible to log in with old password
- B6-27: 2.8. Checking if validation text is correct after entering incorrect username
- B6-28: 2.9. Checking if validation text is correct after entering incorrect password
- B6-29: 2.10. Checking if application inform that Caps Lock key is on during logging in

Scope

Testing of application Mr. Buggy 6 according to guidelines of its developers.

1.Test Suite: 1. User's password set up

Test Case B6-2: 1.1. Checking if the new password that contains no special character will be accepted [Version : 1]

Author: zbigniewbukowski87

Summary:

This test case is created in order to check if the new password that contains no special character will be accepted. Password wchich not contain special character should be not accepted.

Preconditions:

Application should not allow user to create a new password which not contain a special character.

After a try to create a new password which not contain a special character there sould apear the validation text with information that new password must contain a special character

<u>#:</u>	Step actions:	Expected Results:
1	Run the application for the first time or run and reset data	Application should start and ask user to create new password
2	Fill the fields Password and Confirm Password with the password that not contained special character. Then click button Save	There sould apear the validation text with information that new password must contain a special character. Application should not save this password
Execution type:	Manual	
Estimated exec. duration (min):	10.00	
Importance:	Medium	
Requirements	None	
Keywords:	Password	

Test Case B6-14: 1.2. Checking if the new password that contains no number will be accepted [Version : 1]

Author: zbigniewbukowski87

Summary:

This test case is created in order to check if the new password that contains no number will be accepted. Password wchich not contain number should be not accepted.

Preconditions:

Application should not allow user to create a new password which not contain a number.

After a try to create a new password which not contain a number there sould apear the validation text with information that new password must contain a number.

<u>#:</u>	Step actions:	Expected Results:
1	Run the application for the first time or run and reset data	Application should start and ask user to create new password
2	Fill the fields Password and ConfirmPassword with the password that not contained number. Then click button Save	There sould apear the validation text with information that new password must contain a number. Application should not save this password
Execution type:	Manual	
Estimated exec. duration (min):	10.00	
Importance:	Medium	
Requirements	None	
Keywords:	Password	

Test Case B6-15: 1.3. Checking if the new password shorter than 8 characters will be accepted [Version : 1] Author: zbigniewbukowski87

Author: Summary:

This test case is created in order to check if the new password can be shorter than 8 characters. Password wchich not contain at least 8 characters should be not accepted.

Preconditions:

Application should not allow user to create a new password which is shorter than 8 characters.

After a try to create a new password which is shorter than 8 characters there sould apear the validation text with information that new password must contain at least 8 characters.

<u>#:</u>	Step actions:	Expected Results:
1	Run the application for the first time or run and reset data	Application should start and ask user to create new password
2	Fill the fields Password and ConfirmPassword with the password shorter than 8 characters. Then click button Save	There sould apear the validation text with information that new password must contain at least 8 characters. Application should not save this password
Execution type:	Manual	
Estimated exec. duration (min):	10.00	
Importance:	Medium	
Requirements	None	
Keywords:	Password	

Test Case B6-16: 1.4. Checking if the new password longer than 20 characters will be accepted [Version : 1]		
Author:	zbigniewbukowski87	
Summary:		

<u>Summary.</u>

This test case is created in order to check if the new password can be longer than 20 characters. Password wchich not contain more than 20 characters should be not accepted.

Preconditions:

Application should not allow user to create a new password which is longer than 20 characters.

After a try to create a new password which is longer than 20 characters there sould appear the validation text with information that new password must contain maximum 20 characters.

<u>#:</u>	Step actions:	Expected Results:
1	Run the application for the first time or run and reset data	Application should start and ask user to create new password
2	Fill the fields Password and ConfirmPassword with the password longer than 20 characters. Then click button Save	There sould apear the validation text with information that new password cannot be longer than 20 characters. Application should not save this password
Execution type:	Manual	
Estimated exec. duration (min):	10.00	
Importance:	Medium	
Requirements	None	
Keywords:	Password	

Test Case B6-6: 1.5. Checking if it is possible to save the new password without confirming it [Version : 1]	
Author: zbigniewbukowski87	
Summary:	
This test case is created in order to test if it is possible to save the new password without confirming it in field 'Confirm password'	

Preconditions:

Application should not allow user to save the new password without confirming it in field 'Confirm password'. After a try there should appear a validation text with information that user need to confirm password in field "Confirm password'.

<u>#:</u>	Step actions:	Expected Results:
1	Run the application for the first time or run and reset data	Application should start and ask user to create new password
2	Type new password in field 'Password' , then left the field 'Confirm password' empty and try to save it	Application should not allow user to save the password without confirm it. There should appear validation text with information that save new password without confirm it in field "Confirm password" is not possible
Execution type:	Manual	
Estimated exec. duration (min):	10.00	
Importance:	Medium	
Requirements	None	
Keywords:	Password	

Test Case B6-7: 1.6. Checking if data in fields Password and Confirm Password can be different [Version : 1]		
Author:	zbigniewbukowski87	
Summary:		

This Test case is created in order to test if it is possible to save the password if the data entered in fields 'Password' and 'Confirm password' is different.

Preconditions:

Application should not allow to save new password if the data entered in fields 'Password' and 'Confirm password' is different. There should appeared validation text with information that data in field 'Confirm password' need to be same as data in field 'Password'

<u>#:</u>	Step actions:	Expected Results:
1	Run the application for the first time or run and reset data	Application should start and ask user to create new password
2	Type different data in fields 'Password' and 'Confirm password' then try to save the new password	Saving of new password should be not possible. There should appeared validation text with information that data in field 'Confirm password' need to be same as data in field 'Password'
Execution type:	Manual	
Estimated exec. duration (min):	10.00	
Importance:	Medium	
Requirements	None	
Keywords:	Password	

Test Case B6-18: 1.7. Checking if the new password longer than 20 characters will be accepted [Version : 1]	
Author:	zbigniewbukowski87
Summary:	
This test case is created in order to check if the new password can be longer than 20 characters. Password webich contain	

This test case is created in order to check if the new password can be longer than 20 characters. Password wchich contain more than 20 characters should be not accepted.

Preconditions:

Application should not allow user to create a new password which is longer than 20 characters.

After a try to create a new password which is longer than 20 characters there sould appear the validation text with information that new password must contain maximum 20 characters.

<u>#:</u>	Step actions:	Expected Results:

1	Run the application for the first time or run and reset data	Application should start and ask user to create new password
2	Fill the fields Password and ConfirmPassword with the password longer than 20 characters. Then click button Save	There sould apear the validation text with information that new password must contain maximum 20 characters. Application should not save this password
Execution type:	Manual	
Estimated exec. duration (min):	10.00	
Importance:	Medium	
Requirements	None	
Keywords:	Password	

Test Case B6-19: 1.8. Checking if there is possible to fill the data longer than 20 characters in both fields [Version : 1]		
zbigniewbukowski87		
Summary:		
This test case is created in order to check if it is possible to type a data longer than 20 characters in fields 'Password' and 'Confirm password'.		
ann an ta tura a data lan an than 20 ab an at	one in fields IDecovered and ICentino recovered	
ow user to type a data longer than 20 characte	ers in lields Password and Confirm password.	
Step actions:	Expected Results:	
Run the application for the first time or run and reset data	Application should start and ask user to create new password	
Try to type a data longer than 20 characters in field 'Password'	Application should let to type data that contains up to 20 characters in field 'Password'	
Try to type a data longer than 20 characters in field 'Confirm password'	Application should let to type data that contains up to 20 characters in field 'Conform password'	
Manual		
10.00		
Medium		
None		
Password		
	zbigniewbukowski87 n order to check if it is possible to type a data ow user to type a data longer than 20 characters Step actions: Run the application for the first time or run and reset data Try to type a data longer than 20 characters in field 'Password' Try to type a data longer than 20 characters in field 'Confirm password' Manual 10.00 Medium None	

2.Test Suite : 2. Login and logout process from the system

Test Case B6-20: 2.1. Checking if hiding function in field 'Username' is disabled [Version : 1]			
Author:	zbigniewbukowski87		
Summary:			
This test case is created	his test case is created in order to check if hiding function in field 'Username' is disabled		
Preconditions:			
Hiding function should be	e disabled in field 'Username'		
<u>#:</u>	Step actions:	Step actions: Expected Results:	
1	Run the application Mr. Buggy 6	Application should start properly and show log in box	
2	Type random data in field 'Username'	Typed signs should be visible - hiding function should be disabled	
Execution type:	Manual		
Estimated exec. duration (min):			
Importance:	Medium		
Requirements	None		
Keywords:	Log in		

Test Case B6-21: 2.2. Checking if hiding function in field 'Password' is enabled [Version : 1]			
Author:	zbigniewbukowski87		
Summary:	Summary:		
This test case is created i	in order to check if hiding function in	field 'Password' is enabled	
Preconditions:			
Hiding function should be	enabled in field 'Password'		
<u>#:</u>	Step actions: Expected Results:		
1	Run the application Mr. Buggy 6	Application should start properly and show log in box	
2	Type random data in field 'Password'	Typed signs should be not visible - hiding function should be enabled	
Execution type:	Manual	'	
Estimated exec. duration (min):	10.00		
Importance:	Medium		
Requirements	None		
Keywords:	Log in		

Test Case B6-22:	Test Case B6-22: 2.3. Checking if copying of contain of field 'Password' is enabled [Version : 1]	
Author:	zbigniewbukowski87	
Summary:		
This test case is cr	reated in order to checkif it is possible to copy the contain of field 'Password'.	
Preconditions:		
Application should	not allow user to copy the contain of field 'Password'	

<u>#:</u>	Step actions:	Expected Results:
1	Run the application Mr. Buggy 6	Application should start properly and show log in box
2	Type random data in field 'Password'	typed signs should be not visible - hiding function should be enabled
3	Mark the data typed in field 'Password'	Data should be marked
4	Press combination of keys ctrl + c	Marked data should not by copied
5	Open Notepad and press combination ctrl + v	Data typed in field 'Password' should not appear
Execution type:	Manual	
Estimated exec. duration (min):	10.00	
Importance:	Medium	
Requirements	None	
Keywords:	Log in	

Test Case B6-23: 2.4. Checking if loging in by pressing Enter key is possible [Version : 1]		
Author:	zbigniewbukowski87	
<u>Summary:</u>		
This test case is create in order to check if it is possible to log in by pressing enter key.		
Preconditions:		
After entering the data in	fields "Username' and 'Password' it should be p	ossible to log in by pressing enter key.
<u>#:</u>	Step actions:	Expected Results:
1	Run the application Mr. Buggy 6	Application should start properly and show log in box
2	Type random data in fields 'Username' and 'Password'	Both fields should be filled in
3	Press enter key	Try of logging in should be completed (successfull nor failed)
Execution type:	Manual	
Estimated exec. duration (min):	10.00	
Importance:	Medium	
Requirements	None	
Keywords:	Log in	

Test Case B6-24: 2.5. Checking if field 'Username' is case sensitive [Version : 1]		
Author:	zbigniewbukowski87	
Summary:		
This test case was creat	ed to check if field 'Username' is case sens	sitive.
Preconditions:		
Field 'Username' should be case sensitive.		
#: <u>Step actions:</u> <u>Expected Results:</u>		
1	Run the application Mr. Buggy 6 for the first time or reset data	Application should run properly. There should appear the window of creating new user

2	Create new user which name start with lower case	New user should be created correctly. There should appear the window of logging in.
3	Type before saves user name and start with upper case. Try to log in.	User should be not logged in. There should appear validation text with information that usermane is not correct.
Execution type:	Manual	
Estimated exec. duration (min):		
Importance:	Medium	
Requirements	None	
Keywords:	Log in	

Test Case B6-25: 2.6. Checking if field 'Password' is case sensitive [Version : 1]			
Author:	zbigniewbukowski87		
Summary:	Summary:		
This test case is create in	order to check if field 'Password' is case sensitive		
Preconditions:			
Field 'Password' should I	pe case sensitive.		
<u>#:</u>	Step actions:	Expected Results:	
1	Run the application Mr. Buggy 6 for the first time or reset data	Application should run properly. There should appear the window of creating new user	
2	Create new user with password started by lower case	New user should be created correctly. There should appear the window of logging in.	
3	Type before saves user name and password. Type in password starded by upper case. Try to log in.	User should be not logged in. There should appear validation text with information that password is not correct.	
Execution type:	Manual		
Estimated exec. duration (min):	10.00		
Importance:	Medium		
Requirements	None		
Keywords:	Log in		

Test Case B6-26: 2.7. Checking if it is possible to log in with old password [Version : 1]		
Author:	bigniewbukowski87	
Execution type:	Manual	
Estimated exec. duration (min):		
Importance:	Medium	
Requirements None		
Keywords:	None	

Test Case B6-27: 2.8. Checking if validation text is correct after entering incorrect username [Version : 1]	
Author:	zbigniewbukowski87
Execution type:	Manual
Estimated exec. duration (min):	
Importance:	Medium
Requirements None	
Keywords:	None

Test Case B6-28: 2.9. Checking if validation text is correct after entering incorrect password [Version : 1]	
Author:	zbigniewbukowski87
Execution type:	Manual
Estimated exec. duration (min):	
Importance:	Medium
Requirements	None
Keywords:	None

Test Case B6-29: 2.10. Checking if application inform that Caps Lock key is on during logging in [Version : 1]	
Author:	zbigniewbukowski87
Execution type:	Manual
Estimated exec. duration (min):	
Importance:	Medium
Requirements	None
Keywords:	None