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Test Case for form Request Demo

Date of Issue: 09/12/2018

Test Case

1   Purpose

This Request Demo form Test Case Document identifies all conditions to be implemented within the Request Demo form tests. These conditions are mandatory for an acceptable and successful implementation of the function, Request Demo form.

2   Test Case

The following list the test case scenarios for the Request Demo form Test Case.

- Scenario 1: Test leaving a field blank in the request.
- Scenario 2: Test minimum number of characters accepted for each field.
- Scenario 3: Test maximum number of characters accepted for each field.
- Scenario 4: Test special characters for all fields except Email and Phone.
- Scenario 5: Test Email field input.

<table>
<tr><td colspan="2" align="center">Test Case</td></tr>
<tr><td colspan="2" align="center">Test Information</td></tr>
<tr><td>Name of Tester</td><td>Kate Abadzheva</td></tr>
<tr><td>Date of Test</td><td>9th Dec 2018</td></tr>
<tr><td>Time of Test</td><td>5 hrs</td></tr>
<tr><td>O/S</td><td>Windows 10</td></tr>
</table>

<p align="center">Input Validation</p>

Scenario 1: Test leaving a field blank in the request.

S/N	Action	Input Data	Expected Results	Actual Results	Pass	Fail	Remarks
1.1	Enter empty value for *First Name*	First Name = blank, Other fields valid	Display error message "This field is required."	Error message displayed "This field is required."	√		
1.2	Enter empty value for *Last Name*	Last Name = blank, Other fields valid	No error	No error	√		Last Name is not required.
1.3	Enter empty value for *Company*	Company = blank, Other fields valid	Display error message "This field is required."	Error message displayed "This field is required."	√		

1.4	Enter empty value for *Position*	Position = blank, Other fields valid	No error	No error	√		Position is not required.
1.5	Enter empty value for *Phone*	Phone = blank, Other fields valid	Display error message "This field is required."	Error message displayed "This field is required."	√		
1.6	Enter empty value for *E-mail*	Email = blank, Other fields valid	Display error message "This field is required."	Error message displayed "This field is required."	√		
1.7	Enter empty value for *Checkboxes:* CTMS BPM PM&Budgeting LMS TMF EDC & IWRS Pharmacovigilance Corporate Portal	Checkboxes = blank, Other fields valid	No error	No error	√		Checkboxes is not required.
1.9	Enter empty value for *# of current projects*	# of current projects = blank, Other fields valid	No error	No error	√		Field is not required.
1.10	Enter empty value for *Comments*	Comments = blank, Other fields valid	No error	No error	√		Field is not required.

| 1.11 | Enter empty value for *reCAPTCHA* | *reCAPTCHA* = blank, Other fields valid | Display error message "The reCAPTCHA wasn't entered correctly. Please try it again. | Error message displayed "The reCAPTCHA wasn't entered correctly. Please try it again. | √ | | The message appears after pressing the send button. |

Scenario 2: Test minimum number of characters accepted for each field.

S/N	Action	Input Data	Expected Results	Actual Results	Pass	Fail	Remarks
2.1	Send request…	*First name* = 1 char *Last name* = 1 char *Company* = 1 char *Position* = 1 char *Phone* = 11 chars *E-mail* = a@a.com *# of current projects* = 1 char *Comments* = 1 char	Request should be sent.	Request has been sent.	√		

Scenario 3: Test maximum number of characters accepted for each field.

S/N	Action	Input Data	Expected Results	Actual Results	Pass	Fail	Remarks
3.1	Send request…	*First name* = max chars *Last name* = max chars *Company* = max chars *Position* = max chars *Phone* = max chars *E-mail* = max chars incl @ *# of current projects* = max chars *Comments* = max chars	Request should be sent.	Request has been sent.	√		

Scenario 4: Test special characters for all fields except Email and Phone.

S/N	Action	Input Data	Expected Results	Actual Results	Pass	Fail	Remarks
4.1	Enter all special chars in each field, i.e. `~! @#$%^&*()-=_+[]{}|;'"<>/?	`~! @#$%^&*()-=_+[]{}|;'"<>/?	Request should be sent.	Request has been sent.	√		

Scenario 5: Test Email field input.

S/N	Action	Input Data	Expected Results	Actual Results	Pass	Fail	Remarks
5.1	Send request…	Email = a	Appropriate error should be displayed saying the email is invalid.	Error message displayed "Please enter a valid email."	√		
5.2	Send request…	Email = a.b	Appropriate error should be displayed saying the email is invalid.	Error message displayed "Please enter a valid email."	√		
5.3	Send request…	Email = a@b	Appropriate error should be displayed saying the email is invalid.	Error message displayed "Please enter a valid email."	√		
5.4	Send request…	Email = a@b.c	Appropriate error should be displayed saying the email is invalid.	Error message displayed "Please enter a valid email."	√		
5.5	Send request…	Email = a@b.com	Email address should be accepted.	Email address has been accepted.	√		
5.6	Send request…	Email = a @b.com	Appropriate error should be displayed saying the email is	Error message displayed "Please enter a valid email."	√		

			invalid.			
5.7	Send request…	Email = a@.com	Appropriate error should be displayed saying the email is invalid.	Error message displayed "Please enter a valid email."	√	
5.8	Send request…	Email = a_b@c.com	Email address should be accepted.	Email address has been accepted.	√	
5.9	Send request…	Email = a.b@c.com	Email address should be accepted.	Email address has been accepted.	√	
5.10	Send request…	Email = a b@c.com	Appropriate error should be displayed saying the email is invalid.	Error message displayed "Please enter a valid email."	√	
5.11	Send request…	Email = a b @c.com	Appropriate error should be displayed saying the email is invalid.	Error message displayed "Please enter a valid email."	√	
5.12	Send request…	Email = a@b@c.com	Appropriate error should be displayed saying the email is invalid.	Error message displayed "Please enter a valid email."	√	
5.13	Send request…	Email = a`~!@#$%^&*()-=_+[]{}|;':",.<>/?	Appropriate error should be displayed saying the email is invalid.	Error message displayed "Please enter a valid email."	√	
5.14	Send request…	Email = a`##~!$%^&*()-=_+[]{}|;':",.<>/?b@c.com	Appropriate error should be displayed saying the email is invalid.	Error message displayed "Please enter a valid email."	√	

| 5.15 | Send request… | Email = a`~!#$%^&*()-=_+[]{}\|;':",.<>/?b@c.com | Appropriate error should be displayed saying the email is invalid. | Error message displayed "Please enter a valid email." | √ | | |