

USER ACCEPTANCE TEST SCENARIO

OPERATING LEASE SUPPORT SYSTEM

Master Data Historical module

Prepared for

PT. DIPO STAR FINANCE



PT. BERLIAN SISTEM INFORMASI

Certificate No. ID02255406

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2015

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- CONFIDENTIAL -

Test Case - Functionality

<u>Business Process Scenario</u> <u>(Tested Module)</u>	1) Master Customer Data Historical 2) Master Supplier Data Historical 3) Master Product Data Historical 4) Master User Data Historical 5) Master Role Data Historical
<u>Reviewed by Project Manager</u>	<u>Sign Off:</u>
<u>Testing By</u>	<u>Verified by Business Analyst</u> <u>Sign Off:</u> <u>Test Run Date</u> 11-5-2015, 12-5-2015

Verification & Review shall be done for this testing Scenario before used

1) Master Customer Data Historical

Test Case #1 : Update "Save Changes" Draft

- | | |
|----------------------|--|
| <u>Pre-Condition</u> | <ul style="list-style-type: none"> - Open a web application using internet explorer 9.0 or higher. Url = http://10.1.1.37/oiss_qa_cr - Users must be signing to the system. - Edit Customer screen should be opens. |
| <u>Remarks</u> | |

TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
1.1	<u>Positive test:</u> <ul style="list-style-type: none"> • Please select one draft record that will be edited, by using click [Edit] button on the customer list screen. • Edit existing data in the edit screen. • Mandatory field should be filled. • Click [Save Changes] button • Check Master_History and Master_History_Dtl table. <p>Ensure the old data stored and compare with the</p>	<ul style="list-style-type: none"> • Return back to the customer list screen and displayed notification in the screen. • Data will be updated into the database system, and automatically refresh the customer list. • The old data stored on Master_History and Master_History_Dtl table • The latest data stored on the origin table 			 Start date 07-04-11-5-2015 End time 10:00 AM

	latest data on the origin table.			
1.2	<u>Negative test:</u> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Customer WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 1.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P	
Pre-Condition	<ul style="list-style-type: none"> Open a web application using internet explorer 9.0 or higher. Url = http://10.1.1.37/olss_qa_cr Users must be signing to the system. Edit Customer screen should be opens. 			
Remarks				
TEST STEPS				
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment
2.1	<u>Positive test:</u> <ul style="list-style-type: none"> Please select one draft record that will be submitted, by using click [Edit] button on the customer list screen. Ensure that the data is display on the edit screen properly. Verify a status that you want to changed. Click [Submit] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the customer list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the customer list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P	Comment / Remarks
2.2	<u>Negative test:</u> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. 		

	history table, for example: BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Customer WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT END TIME',GETDATE(); ROLLBACK TRAN	<ul style="list-style-type: none"> The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P	
• Execute Positive test as ID Steps 2.1				

Test Case #3 : Execute "Activate"

Pre-Condition	- Open a web application using internet explorer 9.0 or higher. Url = http://10.1.1.37/oIss_qa_cr - Users must be signing to the system. - Customer Detail screen should be opens.
Remarks	

TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
3.1	<p>Positive test:</p> <ul style="list-style-type: none"> Please select one submitted record that will be activate, by using click [Detail] button on the customer list screen. Ensure that the data is display on the customer screen properly. Verify a status that you want to changed. Click [Activate] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the customer list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the customer list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
3.2	<p>Negative test:</p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: BEGIN TRAN 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl 			

	<pre>SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Customer WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> <ul style="list-style-type: none"> Execute Positive test as ID Steps 3.1 	<ul style="list-style-type: none"> The latest data not stored on the origin table 	P	
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Test Case #4 : Execute "Set to Draft"

Pre-Condition	<ul style="list-style-type: none"> Open a web application using internet explorer 9.0 or higher. Url = http://10.1.1.37/o1ss_qa_cr Users must be signing to the system. Customer Detail screen should be opens.
Remarks	

TEST STEPS

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
4.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one active record that will be set to draft, by using click [Detail] button on the customer list screen. Ensure that the data is display on the customer screen properly. Verify a status that you want to changed. Click [Set to Draft] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the customer list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the customer list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
4.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Customer WITH(ROWLOCK,XLOCK)</pre> 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P		

	<pre> WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN </pre> <ul style="list-style-type: none"> Execute Positive test as ID Steps 4.1 			
Test Case #5 : Execute "Deactivate"				
Pre-Condition	<ul style="list-style-type: none"> Open a web application using internet explorer 9.0 or higher. Url = http://10.1.1.37/olss_qa_cr Users must be signing to the system. Customer Detail screen should be opens. 			
Remarks				
TEST STEPS				
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment
5.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one active record that will be deactivate, by using click [Detail] button on the customer list screen. Ensure that the data is display on the customer screen properly. Verify a status that you want to changed. Click [Deactivate] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the customer list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the customer list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P	
5.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre> BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Customer WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN </pre> 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P	

2) Master Supplier Data Historical

Test Case #6 : Update "Save Changes" Draft

Pre-Condition	<ul style="list-style-type: none"> - Open a web application using Internet explorer 9.0 or higher. Url = http://10.1.1.37/oIss_qa_cr - User must be signing to the system. - Edit Supplier screen should be opens. 				
Remarks					
TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
6.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> • Please select one draft record that will be edited, by using click [Edit] button on the supplier list screen. • Edit existing data in the edit screen. • Mandatory field should be filled. • Click [Save Changes] button • Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> • Return back to the supplier list screen and displayed notification in the screen. • Data will be updated into the database system, and automatically refresh the supplier list. • The old data stored on Master_History and Master_History_Dtl table • The latest data stored on the origin table 	P		
6.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> • Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Supplier WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> • Execute Positive test as ID Steps 6.1 	<ul style="list-style-type: none"> • Displayed alert message in the screen, and the changes of the data will be cancelled. • The old data not stored on Master_History and Master_History_Dtl • The latest data not stored on the origin table 	F		

Test Case #7 : Execute "Submit"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
7.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one draft record that will be submitted, by using click [Edit] button on the supplier list screen. Ensure that the data is display on the edit screen properly. Verify a status that you want to changed. Click [Submit] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the supplier list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the supplier list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
7.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Supplier WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 7.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P		

Test Case #8 : Execute "Activate"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
8.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> • Please select one submitted record that will be activate, by using click [Detail] button on the supplier list screen. • Ensure that the data is display on the customer screen properly. • Verify a status that you want to changed. • Click [Activate] button • Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> • Return back to the supplier list screen and displayed notification in the screen. • Data will be updated into the database system, and automatically refresh the supplier list. • The old data stored on Master_History and Master_History_Dtl table • The latest data stored on the origin table 	P		
8.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> • Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Supplier WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> • Execute Positive test as ID Steps 8.1 	<ul style="list-style-type: none"> • Displayed alert message in the screen, and the changes of the data will be cancelled. • The old data not stored on Master_History and Master_History_Dtl • The latest data not stored on the origin table 	P		

Test Case #9 : Execute "Set to Draft"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
9.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one active record that will be set to draft, by using click [Detail] button on the supplier list screen. Ensure that the data is display on the supplier screen properly. Verify a status that you want to changed. Click [Set to Draft] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the supplier list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the supplier list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
9.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Supplier WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 9.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P		

Test Case #10 : Execute "Deactivate"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
10.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one active record that will be deactivate, by using click [Detail] button on the supplier list screen. Ensure that the data is display on the customer screen properly. Verify a status that you want to changed. Click [Deactivate] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the supplier list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the supplier list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
10.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Supplier WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 10.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P		

3) Master Product Data Historical

Test Case #11 : Update "Save Changes" Draft

ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
11.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one draft record that will be edited, by using click [Edit] button on the product list screen. Edit existing data in the edit screen. Mandatory field should be filled. Click [Save Changes] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the product list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the product list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	F	<i>Invalid column battery size value should be on front code</i> <i>Re-test on 26-5-2015 by Dev. E (PASS)</i>	<i>Start date on 12-5-2015 10:00 AM</i> 
11.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS, Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Product WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 11.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P		



Page No.

1

of 1

Test Case #12 : Execute "Submit"

TEST STEPS					
ID	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
12.1	<u>Positive test:</u> <ul style="list-style-type: none"> Please select one draft record that will be submitted, by using click [Edit] button on the product list screen. Ensure that the data is display on the edit screen properly. Verify a status that you want to changed. Click [Submit] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the product list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the product list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	f		Same as 11.1 Re-test on 26-5-2015 by SPM(F PASS)
12.2	<u>Negative test:</u> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Product WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 12.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P		

Test Case #13 : Execute "Activate"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
13.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one submitted record that will be activate, by using click [Detail] button on the product list screen. Ensure that the data is display on the customer screen properly. Verify a status that you want to changed. Click [Activate] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the product list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the product list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	f	/ Same as //	Request on 26-5-2015 by Denil (PASS)
13.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Product WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 13.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	p	Please change notification after activate (invalid message)	

Test Case #14 : Execute "Set to Draft"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
14.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one active record that will be set to draft, by using click [Detail] button on the product list screen. Ensure that the data is display on the product screen properly. Verify a status that you want to changed. Click [Set to Draft] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the product list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the product list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	F		Same - Q1 H-1 Re-test on 26-5-2015 by Devnet (PASS)
14.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Product WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 14.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P		

Test Case #15 : Execute "Deactivate"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
15.1	<u>Positive test:</u> <ul style="list-style-type: none"> Please select one active record that will be deactivate, by using click [Detail] button on the product list screen. Ensure that the data is display on the customer screen properly. Verify a status that you want to changed. Click [Deactivate] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the product list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the product list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	F		Same as 15.1
15.2	<u>Negative test:</u> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Product WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 15.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P		Re-test on 26-5-2015 by Deni. F (PASS)

4) Master User Data Historical

Test Case #16 : Update "Save Changes" Draft

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
16.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one draft record that will be edited, by using click [Edit] button on the user list screen. Edit existing data in the edit screen. Mandatory field should be filled. Click [Save Changes] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the user list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the user list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P	1. Super admin 2. admin 3. Super user 4. User	
16.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dboUser WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE();</pre> Execute Positive test as ID Steps 16.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P	Invalid message can occur	

Test Case #17 : Execute "Submit"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
17.1	<u>Positive test:</u> <ul style="list-style-type: none"> Please select one draft record that will be submitted, by using click [Edit] button on the user list screen. Ensure that the data is display on the edit screen properly. Verify a status that you want to changed. Click [Submit] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the user list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the user list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
17.2	<u>Negative test:</u> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.User WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 17.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P	Same as 16.2	

Test Case #18 : Execute "Activate"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
18.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one submitted record that will be activate, by using click [Detail] button on the user list screen. Ensure that the data is display on the customer screen properly. Verify a status that you want to changed. Click [Activate] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the user_list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the user list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
18.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.User WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 18.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P		Scnre 95 / 6.2

Test Case #19 : Execute "Set to Draft"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
19.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one active record that will be set to draft, by using click [Detail] button on the user list screen. Ensure that the data is display on the user screen properly. Verify a status that you want to changed. Click [Set to Draft] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the user list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the user list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
19.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.User WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 19.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P	SCMR	Q1 /6.2

Test Case #20: Execute "Deactivate"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
20.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one active record that will be deactivate, by using click [Detail] button on the user list screen. Ensure that the data is display on the customer screen properly. Verify a status that you want to changed. Click [Deactivate] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the user list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the user list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
20.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.User WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 20.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P	Same as 16.2	

5) Master Role Data Historical

Test Case #21: Update "Save Changes" Draft

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
21.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one draft record that will be edited, by using click [Edit] button on the role list screen. Edit existing data in the edit screen. Mandatory field should be filled. Click [Save Changes] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the role list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the role list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
21.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Role WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 21.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	F	<i>Logs in handling error</i> <i>Re-test on 26-5-2015</i> <i>by Devn. & (PASS)</i>	

Test Case #22 : Execute "Submit"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
22.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one draft record that will be submitted, by using click [Edit] button on the role list screen. Ensure that the data is display on the edit screen properly. Verify a status that you want to changed. Click [Submit] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the role list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the role list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
22.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Role WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 22.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	F		Scenario 45 212 Re-test on 26-5-2015 by Devn.k (PASS)

Test Case #23 : Execute "Activate"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
23.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one submitted record that will be activate, by using click [Detail] button on the role list screen. Ensure that the data is display on the customer screen properly. Verify a status that you want to changed. Click [Activate] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the role list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the role list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
23.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Role WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 23.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	F	Some user as 21.2 Re-test on 29-5-2015 by Daniel (PASS)	

Test Case #24 : Execute "Set to Draft"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
24.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one active record that will be set to draft, by using click [Detail] button on the role list screen. Ensure that the data is display on the role screen properly. Verify a status that you want to changed. Click [Set to Draft] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the role list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the role list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
24.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE() SELECT * FROM dbo.Role WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 24.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P		

Test Case #25 : Execute "Deactivate"

TEST STEPS					
ID Steps	Steps	Expected Result	Pass / Fail	Evidence / Attachment	Comment / Remarks
25.1	<p><u>Positive test:</u></p> <ul style="list-style-type: none"> Please select one active record that will be deactivate, by using click [Detail] button on the role list screen. Ensure that the data is display on the customer screen properly. Verify a status that you want to changed. Click [Deactivate] button Check Master_History and Master_History_Dtl table. Ensure the old data stored and compare with the latest data on the origin table. 	<ul style="list-style-type: none"> Return back to the role list screen and displayed notification in the screen. Data will be updated into the database system, and automatically refresh the role list. The old data stored on Master_History and Master_History_Dtl table The latest data stored on the origin table 	P		
25.2	<p><u>Negative test:</u></p> <ul style="list-style-type: none"> Time-out scenario. Open SSMS. Execute script to lock history table, for example: <pre>BEGIN TRAN SELECT 'START TIME',GETDATE(); SELECT * FROM dbo.Role WITH(ROWLOCK,XLOCK) WAITFOR DELAY '00:05:00'; SELECT 'END TIME',GETDATE(); ROLLBACK TRAN</pre> Execute Positive test as ID Steps 25.1 	<ul style="list-style-type: none"> Displayed alert message in the screen, and the changes of the data will be cancelled. The old data not stored on Master_History and Master_History_Dtl The latest data not stored on the origin table 	P		

REVISION (BUG FIXING) TESTING RESULT

ID Test	Priority	Assigned Revision To	Closed Date (Target)	Closed Date (Actual)	Tested by	Status	Remarks
11.1		ACHMAD FARDANI	22-5-2015		DENI. K 26-5-2015	PASS	<i>(Signature)</i>
12.1		ACHMAD FARDANI	22-5-2015		DENI. K 26-5-2015	PASS	<i>(Signature)</i>
13.1		ACHMAD FARDANI	02-5-2015		DENI. K 26-5-2015	PASS	<i>(Signature)</i>
14.1		ACHMAD FARDANI	22-5-2015		DENI. K 26-5-2015	PASS	<i>(Signature)</i>
15.1		ACHMAD FARDANI	22-5-2015		DENI. K 26-5-2015	PASS	<i>(Signature)</i>
21.2		ACHMAD FARDANI	22-5-2015		DENI. K 26-5-2015	PASS	<i>(Signature)</i>
22.2		ACHMAD FARDANI	22-5-2015		DENI. K 26-5-2015	PASS	<i>(Signature)</i>
23.2		ACHMAD FARDANI	22-5-2015		DENI. K 26-5-2015	PASS	<i>(Signature)</i>

COMMENTS:



BSI Project Management Documentation

Final Test Status: Pass Fail

Authorized by,

Devki Jaiswal

Mukund Iyer

Date : 7-6-2015

Date : 18/6/15

Acknowledged by:

NAME	POSITION	SIGNATURE	DATE
DENIL KU SUMATH			12 - 5 - 2015
MUKULIS			