

 	<b><u>Test Script</u></b>	S11	Team Miggy
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<b>Test ID:</b> 01 - Add Initial Data	
<b>Designed by:</b> Reneé Dominique M. Castillo	<b>Module or Screen:</b> “Supplier List”, “Company List”, “Item Management” tabs
<b>Test Data Source:</b> User Data Entry	<b>Objectives:</b> To test if the user can successfully add initial data.

Description	Test Steps	Expected Results	Actual Results	Performed by / Date
Successful addition of Suppliers.	<p>Refer to the <i>Dummy Data</i> portion of this document regarding the inputs that should be entered and tested.</p> <p>The tester should:</p> <ol style="list-style-type: none"> <li>1. Click the “Supplier List” tab.</li> <li>2. Enter the data in the given text box at the right-side portion of the program.</li> <li>3. Click “Add”.</li> </ol>	<p>Upon completing the aforementioned Test Steps,</p> <ol style="list-style-type: none"> <li>1. Null input should not be accepted. <ol style="list-style-type: none"> <li>a. Proper error message should also be displayed.</li> </ol> </li> <li>2. All the other inputs should be accepted.</li> <li>3. Duplicate inputs should not be accepted.</li> <li>4. Added data should also be reflected in the database.</li> </ol>	<ul style="list-style-type: none"> <li>✓ Null inputs are not accepted.</li> <li>✓ Proper error message is displayed.</li> <li>✓ All other inputs from the Dummy Data are accepted.</li> <li>✓ Duplicate inputs are not accepted.</li> <li>✓ All data were stored in the database.</li> </ul>	Reneé Dominique M. Castillo & Alexander John M. Punzalan / 04-09-2016

Successful addition of Customers (or Companies).	<p>Refer to the <i>Dummy Data</i> portion of this document regarding the inputs that should be entered and tested.</p> <p>The tester should:</p> <ol style="list-style-type: none"> <li>1. Click the "Company List" tab.</li> <li>2. Enter the data in the given text box at the right-side portion of the program.</li> <li>3. Click "Add".</li> </ol>	<p>Upon completing the aforementioned Test Steps,</p> <ol style="list-style-type: none"> <li>1. Null input should not be accepted. <ol style="list-style-type: none"> <li>a. Proper error message should also be displayed.</li> </ol> </li> <li>2. All the other inputs should be accepted.</li> <li>3. Duplicate inputs should not be accepted.</li> <li>4. Added data should also be reflected in the database.</li> </ol>	<ul style="list-style-type: none"> <li>✓ Null inputs are not accepted.</li> <li>✓ Proper error message is displayed.</li> <li>✓ All other inputs from the Dummy Data are accepted.</li> <li>✓ Duplicate inputs are not accepted.</li> <li>✓ All data were stored in the database.</li> </ul>	Reneé Dominique M. Castillo & Alexander John M. Punzalan / 04-09-2016
Successful addition of Items.	<p>Refer to the <i>Dummy Data</i> portion of this document regarding the inputs that should be entered and tested.</p> <p>The tester should:</p> <ol style="list-style-type: none"> <li>1. Click the "Item Management" tab.</li> <li>2. Enter the data in the given text box at the right-side portion of the program.</li> <li>3. Click "Add".</li> </ol>	<p>Upon completing the aforementioned Test Steps,</p> <ol style="list-style-type: none"> <li>1. Null input should not be accepted. <ol style="list-style-type: none"> <li>a. Proper error message should also be displayed.</li> </ol> </li> <li>2. All the other inputs should be accepted.</li> <li>3. Duplicate inputs should not be accepted.</li> <li>4. Added data should also be reflected in the database.</li> </ol>	<ul style="list-style-type: none"> <li>✓ Null inputs are not accepted.</li> <li>✓ Proper error message is displayed.</li> <li>✓ All other inputs from the Dummy Data are accepted.</li> <li>✓ Duplicate inputs are not accepted.</li> <li>✓ All data were stored in the database.</li> </ul>	Reneé Dominique M. Castillo & Alexander John M. Punzalan / 04-09-2016

<b>Test ID:</b> 02 - Add <i>Customer PO</i> Forms	
<b>Designed by:</b> Reneé Dominique M. Castillo	<b>Module or Screen:</b> “Customer Purchase Order” tab → “Add Purchase Order” button
<b>Test Data Source:</b> User Data Entry	<b>Objectives:</b> To test if the user can successfully add Customer PO Forms.

Description	Test Steps	Expected Results	Actual Results	Performed by / Date
Successful addition of Customer PO Forms.	<p>Refer to the <i>Dummy Data</i> portion of this document regarding the inputs that should be entered and tested.</p> <p>The tester should:</p> <ol style="list-style-type: none"> <li>1. Click the “Customer Purchase Order” tab.</li> <li>2. Click “Add Purchase Order”.</li> <li>3. Enter the data in the given text box at the right-side portion of the program.</li> </ol>	<p>Upon completing the aforementioned Test Steps,</p> <ol style="list-style-type: none"> <li>1. Null input should not be accepted. <ol style="list-style-type: none"> <li>a. Proper error message should also be displayed.</li> </ol> </li> <li>2. All the other inputs should be accepted.</li> <li>3. Duplicate Customer PO Numbers should not be accepted.</li> <li>4. Added data should also be reflected in the database.</li> </ol>	<ul style="list-style-type: none"> <li>✓ Null inputs are not accepted.</li> <li>✓ Proper error message is displayed.</li> <li>✓ All other inputs from the Dummy Data are accepted.</li> <li>✓ Duplicate inputs are not accepted.</li> <li>✓ All data were stored in the database.</li> </ul>	Reneé Dominique M. Castillo & Alexander John M. Punzalan / 04-09-2016

<b>Test ID:</b> 03 - Add <i>Supplier PO</i> Forms	
<b>Designed by:</b> Reneé Dominique M. Castillo	<b>Module or Screen:</b> “Supplier Purchase Order” tab → “Add Purchase Order” button
<b>Test Data Source:</b> User Data Entry	<b>Objectives:</b> To test if the user can successfully add Supplier PO Forms.

Description	Test Steps	Expected Results	Actual Results	Performed by / Date
Successful addition of Supplier PO Forms.	<p>Refer to the <i>Dummy Data</i> portion of this document regarding the inputs that should be entered and tested.</p> <p>The tester should:</p> <ol style="list-style-type: none"> <li>1. Click the “Supplier Purchase Order” tab.</li> <li>2. Click “Add Purchase Order”.</li> <li>3. Enter the data in the given text box at the right-side portion of the program.</li> </ol>	<p>Upon completing the aforementioned Test Steps,</p> <ol style="list-style-type: none"> <li>1. Null input should not be accepted. <ol style="list-style-type: none"> <li>a. Proper error message should also be displayed.</li> </ol> </li> <li>2. All the other inputs should be accepted.</li> <li>3. Duplicate Supplier PO Numbers should not be accepted.</li> <li>4. Added data should also be reflected in the database.</li> </ol>	<ul style="list-style-type: none"> <li>✓ Null inputs are not accepted.</li> <li>✓ Proper error message is displayed.</li> <li>✓ All other inputs from the Dummy Data are accepted.</li> <li>✓ Duplicate inputs are not accepted.</li> <li>✓ All data were stored in the database.</li> </ul>	Reneé Dominique M. Castillo & Alexander John M. Punzalan / 04-09-2016

<b>Test ID:</b> 04 - Add <i>Sales Invoice</i> Forms	
<b>Designed by:</b> Reneé Dominique M. Castillo	<b>Module or Screen:</b> “Sales Invoice” tab → “Add Sales Invoice” button “Sales Invoice” tab → “Add Sales Invoice” button → “Customer Inspection Results”
<b>Test Data Source:</b> User Data Entry	<b>Objectives:</b> To test if the user can successfully add Sales Invoice forms.

Description	Test Steps	Expected Results	Actual Results	Performed by / Date
Successful addition of Sales Invoice Forms.	<p>Refer to the <i>Dummy Data</i> portion of this document regarding the inputs that should be entered and tested.</p> <p>The tester should:</p> <ol style="list-style-type: none"> <li>1. Click the “Sales Invoice” tab.</li> <li>2. Click “Add Sales Invoice”.</li> <li>3. Enter the data in the given text box at the right-side portion of the program.</li> </ol>	<p>Upon completing the aforementioned Test Steps,</p> <ol style="list-style-type: none"> <li>1. Null input should not be accepted. <ol style="list-style-type: none"> <li>a. Proper error message should also be displayed.</li> </ol> </li> <li>2. All the other inputs should be accepted.</li> <li>3. Duplicate Sales invoice Numbers should not be accepted.</li> <li>4. Added data should also be reflected in the database.</li> <li>5. A Sales Invoice form should not be added if</li> </ol>	<ul style="list-style-type: none"> <li>✓ Null inputs are not accepted.</li> <li>✓ Proper error message is displayed.</li> <li>✓ All other inputs from the Dummy Data are accepted.</li> <li>✓ Duplicate inputs are not accepted.</li> <li>✓ All data were stored in the database.</li> <li>✓ Sales Invoice forms were not added when</li> </ul>	Reneé Dominique M. Castillo & Alexander John M. Punzalan / 04-09-2016

		there are no delivery receipts.	there were no delivery receipts.	
Successful addition of Customer Inspection Results.	<p>Refer to the <i>Dummy Data</i> portion of this document regarding the inputs that should be entered and tested.</p> <p>The tester should:</p> <ol style="list-style-type: none"> <li>1. Click the "Sales Invoice" tab.</li> <li>2. Click "View Delivered items".</li> <li>3. Click "Customer Inspection Results."</li> <li>4. Enter the data in the given text box at the right-side portion of the program.</li> </ol>	<p>Upon completing the aforementioned Test Steps,</p> <ol style="list-style-type: none"> <li>1. Null input should not be accepted. <ol style="list-style-type: none"> <li>a. Proper error message should also be displayed.</li> </ol> </li> <li>2. All the other inputs should be accepted.</li> <li>3. No. of items approved and rejected should not be greater than the no. of delivered items.</li> <li>4. When the no of approved items is already equal to the quantity of ordered items of the Customer, the status box of the customer PO status should be checked.</li> </ol>	<ul style="list-style-type: none"> <li>✓ Null inputs are not accepted.</li> <li>✓ Proper error message is displayed.</li> <li>✓ All other inputs from the Dummy Data are accepted.</li> <li>✓ No. of approved/rejected items are not accepted when greater than the no. of delivered items.</li> <li>✓ Status of PO is properly updated.</li> <li>✓ All data were stored in the database.</li> </ul>	Reneé Dominique M. Castillo & Alexander John M. Punzalan / 04-09-2016

<b>Test ID:</b> 05 - Add <i>Delivery Receipts</i>	
<b>Designed by:</b> Reneé Dominique M. Castillo	<b>Module or Screen:</b> “Delivery Receipt” tab → “Add Delivery Receipt” button “Delivery Receipt” tab → “Add Delivery Receipt” button → “GODO Inspection Results”
<b>Test Data Source:</b> User Data Entry	<b>Objectives:</b> To test if the user can successfully add Delivery Receipts.

Description	Test Steps	Expected Results	Actual Results	Performed by / Date
Successful addition of Delivery Receipts.	<p>Refer to the <i>Dummy Data</i> portion of this document regarding the inputs that should be entered and tested.</p> <p>The tester should:</p> <ol style="list-style-type: none"> <li>1. Click the “Delivery Receipt” tab.</li> <li>2. Click “Add Delivery Receipt”.</li> <li>3. Enter the data in the given text box at the right-side portion of the program.</li> </ol>	<p>Upon completing the aforementioned Test Steps,</p> <ol style="list-style-type: none"> <li>1. Null input should not be accepted. <ol style="list-style-type: none"> <li>a. Proper error message should also be displayed.</li> </ol> </li> <li>2. All the other inputs should be accepted.</li> <li>3. Duplicate Delivery Receipt Numbers should not be accepted.</li> <li>4. Added data should also be reflected in the database.</li> </ol>	<ul style="list-style-type: none"> <li>✓ Null inputs are not accepted.</li> <li>✓ Proper error message is displayed.</li> <li>✓ All other inputs from the Dummy Data are accepted.</li> <li>✓ Duplicate inputs are not accepted.</li> <li>✓ All data were stored in the database.</li> </ul>	Reneé Dominique M. Castillo & Alexander John M. Punzalan / 04-09-2016



Successful addition of GODO Inspection Results.	<p>Refer to the <i>Dummy Data</i> portion of this document regarding the inputs that should be entered and tested.</p> <p>The tester should:</p> <ol style="list-style-type: none"> <li>1. Click the “Delivery Receipt” tab.</li> <li>2. Click “View Delivered items”.</li> <li>3. Click “GODO Inspection Results.”</li> <li>4. Enter the data in the given text box at the right-side portion of the program.</li> </ol>	<p>Upon completing the aforementioned Test Steps,</p> <ol style="list-style-type: none"> <li>1. Null input should not be accepted. <ol style="list-style-type: none"> <li>a. Proper error message should also be displayed.</li> </ol> </li> <li>2. All the other inputs should be accepted.</li> <li>3. No. of items approved and rejected should not be greater than the no. of delivered items.</li> <li>4. When the no. of approved items is already equal to the quantity of ordered items of the Supplier, the status box of the supplier PO status should be checked.</li> <li>5. Added data should be reflected in the database.</li> </ol>	<ul style="list-style-type: none"> <li>✓ Null inputs are not accepted.</li> <li>✓ Proper error message is displayed.</li> <li>✓ All other inputs from the Dummy Data are accepted.</li> <li>✓ No. of approved/rejected items are not accepted when greater than the no. of delivered items.</li> <li>✓ Status of PO is properly updated.</li> <li>✓ All data were stored in the database.</li> </ul>	<p>Reneé Dominique M. Castillo &amp; Alexander John M. Punzalan / 04-09-2016</p>
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### **Dummy Data**

Items:

<b><u>Item Number</u></b>	<b><u>Supplier Name</u></b>	<b><u>Description</u></b>
1	McDonald's	Chicken McDo
2	Jollibee	Chicken Joy
3	KFC	Zinger
4	Wendy's	Baconator
5	Shakey's	Manager's Choice
6	McDonald's	Chicken McDo

Customers:

<b><u>Customer Name</u></b>
Alex
Alex

Andrea
Mima
Nikka
Nolan
Arvin

**Customer Purchasing Order:**

<u>Customer PO Number</u>	<u>Customer Name</u>	<u>Date Issued</u>	<u>Expected Delivery Date</u>	<u>isFinished</u>
1	Alex	4/14/2016	5/11/2016	0
2	Andrea	4/14/2016	3/12/2015	0
3	Arvin	4/14/2016	7/7/2016	0
4	Nolan	2/5/2016	6/17/2016	0
5	Mima	6/9/2016	6/18/2016	0

Customer Order Items:

<u>Customer PO Number</u>	<u>Item Description</u>	<u>Quantity</u>	<u>Currency</u>	<u>Price Per Unit</u>	<u>Total Price (automatic computation)</u>	<u>isFinished</u>
1	Chicken Joy	10	PHP	50.00		0
1	Chicken McDo	10	PHP	55.00		0
1	Zinger	20	PHP	70.00		0
1	Twister	0	PHP	0.00		0
2	McSpaghetti	50	PHP	50.00		0
3	Tuna Pie	100	USD	1.00		0
3	Mojos	20	USD	2.00		0
3	Iced Tea	10	USD	0.50		0
4	Baconator	250	PHP	59.00		0
4	McSpaghetti	500	PHP	50.00		0
5	Burger Steak	600	PHP	100.00		0
5	Tuna Pie	10	USD	1.00		0

Suppliers:

<u>Supplier Name</u>
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Jollibee
KFC
McDonalds
Shakeys
Wendys
Wendys

**Supplier Purchasing Order:**

<u>Supplier PO Number</u>	<u>Customer PO Number</u>	<u>Supplier Name</u>	<u>Date Issued</u>	<u>Expected Delivery Date</u>	<u>isFinished</u>
1	1	McDonalds	4/14/2016	6/14/2016	0
2	2	Jollibee	4/14/2016	6/23/2016	0
3	2	KFC	4/14/2016	7/23/2018	0
4	3	Wendys	10/6/2014	4/14/2016	0
5	4	Shakeys	7/10/2018	4/14/2016	0

**Supplier Order Items:**

<u>Supplier PO Number</u>	<u>Item Description</u>	<u>Quantity</u>	<u>Currency</u>	<u>Price Per Unit</u>	<u>Total Price (automatic computation)</u>	<u>isFinished</u>
1	Chicken McDo	1000	PHP	55.00		0
2	Chicken McDo	200	PHP	55.50		0
3	Chicken McDo	250	PHP	55.50		0
4	Mojos	3412	PHP	40.00		0
5	Baconator	20	PHP	60.00		0

**Sales Invoice:**

<u>No.</u>	<u>Invoice Number</u>	<u>Delivery Receipt Number</u>	<u>Customer PO Number</u>	<u>Date Received</u>	<u>Invoice Total Price</u>
1	1	1	1	01-12-2016	75000.00
2	2	2	2	02-02-2016	32000.00
3	3	3	3	02-07-2016	14000.00
4	4	4	4	03-05-2016	4500.00
5	5	5	5	03-06-2016	60000.00

Invoice Items:

<u>Invoice Item ID</u>	<u>Delivery Item ID</u>	<u>Invoice Number</u>	<u>Customer Order ID</u>	<u>Delivered Quantity</u>
1	1	1	1	100
2	2	2	2	50
3	3	3	3	1000
4	4	4	3	200
5	5	5	4	600

Customer Inspection Results:

<u>Invoice Item ID</u>	<u>Approved Quantity</u>	<u>Rejected Quantity</u>
1	100	0
2	50	0
3	1000	0
4	100	100
5	350	250

Delivery Receipts:

<u>No.</u>	<u>Delivery Receipt Number</u>	<u>Supplier PO Number</u>	<u>Date Received</u>
1	1	1	01-05-2016
2	2	2	02-03-2016
3	3	3	02-14-2016
4	4	4	02-27-2016
5	5	5	03-01-2016

**Deliver Items:**

<u>No.</u>	<u>Delivery Item ID</u>	<u>Delivery Receipt Number</u>	<u>Supplier PO Number</u>	<u>Delivered Quantity</u>
1	1	1	1	100
2	2	2	3	50
3	3	3	3	3000
4	4	4	2	500
5	5	5	5	450

**Godo Inspection Results:**

<u>Delivery Item ID</u>	<u>Approved Quantity</u>	<u>Rejected Quantity</u>
1	100	0
2	50	0



3	900	100
4	250	250
5	425	25