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| **User Story ID / Title:** | | **6 / Add Purchase Order** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system allows the user to create new purchase orders and add items to those purchase orders |
| **Test Case Number** | | **6 - 1** |
|  | Objective of Case | Test if the system will allow the user to submit valid input, display a message once a purchase order has been added to the database, properly compute the amount, clear the fields on submission, allow duplicate purchase orders, andreflect the correct values in the database for each added item |
|  | Input | Supplier: Asus Classification: Gen  Item: The Item Item Description: The Item Description Quantity: 10 Unit Price: 100.50  // Submit this twice |
|  | Expected Result | Submission is successful Displayed values and database values are consistent with the entered values System displays a message informing the user that the purchase order has been successfully added Displayed amount is equivalent to 1005 System clears the input fields upon submission System allows user to submit the same purchase order values the second time |
|  | Actual Result | Submission is successful Displayed values and database values are consistent with the entered values System does not display a message informing the user that the purchase order has been successfully added Displayed amount is equivalent to 1005 System clears the input fields upon submission System allows user to submit the same purchase order values the second time |
|  | Conclusion | Fail |
|  | Remarks | System functions properly and is usable though it does not inform the user of successful submission |
| **Test Case Number** | | **6 - 2** |
|  | Objective of Case | Test if the system will not allow the user to submit an item to be added if the values entered for unit price is not numerical |
|  | Input | Item: The Item Item Description: The Item Description Quantity: 10 Unit Price: Expensive |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When system tries to insert values into the database, an error occurs because the data types don't match |
| **Test Case Number** | | **6 - 3** |
|  | Objective of Case | Test if the system will not allow the user to submit an item to be added if the values entered for quantity is not numerical |
|  | Input | Item: The Item Item Description: The Item Description Quantity: Ten Unit Price: 100.50 |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When system tries to insert values into the database, an error occurs because the data types don't match |
| **Test Case Number** | | **6 - 4** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a decimal value for the quantity |
|  | Input | Item: The Item Item Description: The Item Description Quantity: 10.75 Unit Price 99.50 |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When system tries to insert values into the database, an error occurs because the data types don't match |
| **Test Case Number** | | **6 - 5** |
|  | Objective of Case | Test that the system will not allow the user to submit an item with a blank item field |
|  | Input | Item: // blank Item Description: The Item Description Quantity: 10 Unit Price: 5 |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and submits the entered values |
|  | Conclusion | Fail |
|  | Remarks | When the purchase order is submitted, the system ends up adding an item with a blank item name to the database |
| **Test Case Number** | | **6 - 6** |
|  | Objective of Case | Test that the system will not allow the user to submit an item with a blank item description field |
|  | Input | Item: The Item Item Description: // blank Quantity: 10 Unit Price: 5 |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and submits the entered values |
|  | Conclusion | Fail |
|  | Remarks | When the purchase order is submitted, the system ends up adding an item with a blank item description to the database |
| **Test Case Number** | | **6 - 7** |
|  | Objective of Case | Test that the system will not allow the user to submit an item with a blank quantity field |
|  | Input | Item: The Item Item Description: The Item Description Quantity: // blank Unit Price: 5 |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When system tries to insert values into the database, an error occurs because the data types don't match |
| **Test Case Number** | | **6 – 8** |
|  | Objective of Case | Test that the system will not allow the user to submit an item with a blank unit price field |
|  | Input | Item: The Item Item Description: The Item Description Quantity: 10 Unit Price: // blank |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When system tries to insert values into the database, an error occurs because the data types don't match |
| **Test Case Number** | | **6 – 9** |
|  | Objective of Case | Test if the system displays a list of suppliers that is consistent with the database |
|  | Input | User chooses to add a purchase order |
|  | Expected Result | System allows the user to choose from a list of suppliers consistent with the list of supplers in the database |
|  | Actual Result | System allows the user to choose from a list of suppliers consistent with the list of supplers in the database |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **6 - 10** |
|  | Objective of Case | Test if the system changes all item classifications if the item classification is changed after adding the items |
|  | Input | Supplier: Asus Item Classification: Software  Item: The Item Item Description: The Item Description Quantity: 5 Unit Price: 10  Supplier: Asus Item Classification: Gen |
|  | Expected Result | System records item in database with the classification Gen |
|  | Actual Result | System records item in database with the classification Gen |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **6 - 11** |
|  | Objective of Case | Test if the system changes all suppliers if the supplier is changed after adding the items |
|  | Input | Supplier: Asus Item Classification: Software  Item: The Item Item Description: The Item Description Quantity: 5 Unit Price: 10  Supplier: MoKang Item Classification: Software |
|  | Expected Result | System records item in database with the supplier MoKang |
|  | Actual Result | System records item in database with the supplier MoKang |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **6 - 12** |
|  | Objective of Case | Test if the system prompts the user to choose hardware classification of items if the purchase order's item classification is changed from one classification to Hardware |
|  | Input | Supplier: Asus Item Classification: Software  Item: The Item Item Description: The Item Description Quantity: 5 Unit Price: 10  Supplier: Asus Item Classification: Hardware |
|  | Expected Result | System prompts the user to choose whether each item will be an IT Asset or a Non-IT Asset |
|  | Actual Result | System simply recorded item in database as Hardware |
|  | Conclusion | Fail |
|  | Remarks | Classification of hardware purchase order items as IT Asset or Non-IT Asset is implemented in the UI but is not yet functional |

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| **User Story ID / Title:** | | **6 / Add Purchase Order** |
| **Type of Test** | | Design Review |
| **Purpose of Test** | | Test if the system properly displays the current purchase order |
| **Test Case Number** | | **6 - 13** |
|  | Objective of Case | Test if the system if system aligns all monetary values to the right and displays all monetary values consistently with two decimal places when the given unit price does not contain a decimal point |
|  | Input | Item: The Item Item Description: The Item Description Quantity: 10 Unit Price: 100 |
|  | Expected Result | Displayed unit price is 100.00 Displayed amount is 1000.00 Unit price and amount are aligned to the right |
|  | Actual Result | Displayed unit price is 100.0 Displayed amount is 1000.0 Unit price and amount are aligned to the left |
|  | Conclusion | Fail |
|  | Remarks | Precision is not consistent and alignment is wrong |
| **Test Case Number** | | **6 - 14** |
|  | Objective of Case | Test if the system displays all monetary values consistently with two decimal places when the given unit price contains a decimal point |
|  | Input | Item: The Item Item Description: The Item Description Quantity: 10 Unit Price: 100.35 |
|  | Expected Result | Displayed unit price is 100.35 Displayed amount is 1003.50 |
|  | Actual Result | Displayed unit price is 100.35 Displayed amount is 1003.5 |
|  | Conclusion | Fail |
|  | Remarks | Precision is not consistent and alignment is wrong |

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| **User Story ID / Title:** | | **4 / Record Supplier Details** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system allows the user to record supplier details |
| **Test Case Number** | | **4 - 1** |
|  | Objective of Case | Test if the system allows the user to submit valid input, displays a message upon successful submission and reflects the correct values in the database for each added item |
|  | Input | Supplier: Dell Country: United States of America State: California City: Palo Alto Contact #: 5608324 (Telephone) |
|  | Expected Result | Submission is successful System displays a message informing the user that the item has been successfully added Displayed values and database values are consistent with the entered values |
|  | Actual Result | Supplier was successfully added to the database. There was no message informing the user that the item was successfully added |
|  | Conclusion | Fail |
|  | Remarks | The item was successfully added but there were no indications to the user whether or not it was successful |
| **Test Case Number** | | **4 - 2** |
|  | Objective of Case | Test that the system will not allow the user to submit an item with a blank supplier field |
|  | Input | Supplier: // blank Country: United States of America State: California City: Palo Alto Contact #: 5608324 (Telephone) |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | The system allowed the user to add supplier without a name |
|  | Conclusion | Fail |
|  | Remarks | The user was able to add a supplier without a name. Probably there's a problem somewhere in the checking of the fields |
| **Test Case Number** | | **4 - 3** |
|  | Objective of Case | Test that the system will not allow the user to submit an item without any contacts added |
|  | Input | Supplier: Dell Country: United States of America State: California City: Palo Alto Contact #: // blank |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | The system did not allow the user to add supplier without contact but does not display an error message |
|  | Conclusion | Fail |
|  | Remarks | It is just that there is no warning. otherwise, it is fine. |
| **Test Case Number** | | **4 – 4** |
|  | Objective of Case | Test if the system will not allow the user to submit a supplier that already exists in the database. |
|  | Input | Supplier: Dell Country: United States of America State: California City: Palo Alto Contact #: 5608324 (Telephone) // User submits supplier  Supplier: Dell Country: United States of America State: California City: Palo Alto Contact #: 5608324 (Telephone) // User submits supplier |
|  | Expected Result | First submission is successful Second submission prompts the system to display a warning and not allow the user to submitted the entered values |
|  | Actual Result | The system behaves as if the user successfully added a supplier but there are no duplicates in the database and there were no error messages saying the supplier already exists in the database |
|  | Conclusion | Fail |
|  | Remarks | There is no indication as to what happened. The first one was added successfully (i.e. the user checked the database); the second however was not. |

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| **User Story ID / Title:** | | **4 / Record Supplier Details** |
| **Type of Test** | | Usability |
| **Purpose of Test** | | Test if the add supplier module's user interface responds properly to user interactions |
| **Test Case Number** | | **4 - 5** |
|  | Objective of Case | Test if the system updates the list of states when a country is chosen and updates the list of cities when a state is chosen. |
|  | Input | Supplier: Dell Country: United States of America State: California City: Palo Alto Contact #: 5608324 (Telephone) |
|  | Expected Result | List of states is updated with the states in the United States of America List of cities is updates with the cities in Texas |
|  | Actual Result | States and cities does not update |
|  | Conclusion | Fail |
|  | Remarks | After setting the address in all three fields, the user changed the country field but the other two fields did not change |
| **Test Case Number** | | **4 – 6** |
|  | Objective of Case | Test that the system allows the user to enter multiple contacts of types telephone, cellphone and fax |
|  | Input | Supplier: Dell Country: United States of America State: Texas City: Round Rock Contact #: 5608324 (Telephone) 3173355 (Fax) 5555551234 (Cellphone) |
|  | Expected Result | User is able to add all contacts and successfully submit |
|  | Actual Result | User is unable to add multiple contacts |
|  | Conclusion | Fail |
|  | Remarks | Only one contact was added to the database |

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| **User Story ID / Title:** | | **16 / Add Inventory Items** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system allows the user to add new items to the inventory |
| **Test Case Number** | | **16 - 1** |
|  | Objective of Case | Test if the system displays a message upon successful submission, allows the user to submit valid item details of items that are not yet in the database through the purchase order, reflects the correct values in the database for each added item and allows the user to submit an item that has already been added before |
|  | Input | // This item is not yet in the itemData table of the database Item: Non-IT Asset Item Description: This is a non-IT asset Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 03/01/2015 (Start) - 03/01/2017 (End) Type: Non-IT Asset Delivery Date: 03/01/2015 Assignee: Shayane Tan // Submit this twice |
|  | Expected Result | System displays a message informing the user that the item has been successfully added Submission is successful Displayed values and database values are consistent with the entered values Second submission is successful |
|  | Actual Result | System does not display a message informing the user that the item has been successfully added Submission is unsuccessful Values were not displayed or added to the database Second submission is unsuccessful |
|  | Conclusion | Fail |
|  | Remarks | System does not allow user to add items that were not either added previously or ordered through a purchase order |
| **Test Case Number** | | **16 - 2** |
|  | Objective of Case | Test if the system allows the user to submit valid non-IT asset item details and reflects the correct values in the database for each added item |
|  | Input | Item: Non-IT Asset Item Description: This is a non-IT asset Unit Price: 10.5 Invoice Number: // Get corresponding number from database Location: 1WS Status: Assigned Warranty: 03/01/2015 (Start) - 03/01/2017 (End) Type: Non-IT Asset Delivery Date: 03/01/2015 Assignee: Shayane Tan |
|  | Expected Result | Submission is successful Displayed values and database values are consistent with the entered values |
|  | Actual Result | Submission is successful Database values are consistent with the entered values |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **16 - 3** |
|  | Objective of Case | Test if the system allows the user to submit valid software item details and reflects the correct values in the database for each added item |
|  | Input | Item: Software Item Description: This is a software Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 01/01/2015 (Start) - 01/01/2016 (End) Type: Software License Key: 000000000000 Delivery Date: 01/01/2015 Assignee: Shayane Tan |
|  | Expected Result | Submission is successful Displayed values and database values are consistent with the entered values |
|  | Actual Result | Submission is successful Database values are consistent with the entered values |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **16 - 4** |
|  | Objective of Case | Test if the system allows the user to submit valid IT asset item details and reflects the correct values in the database for each added item |
|  | Input | Item: IT Asset Item Description: This is an IT asset Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 02/01/2014 (Start) - 02/01/2018 (End) Type: IT Asset Service Tag: QWERTY12345 Asset Tag: 900500 Delivery Date: 03/01/2014 Assignee: Rissa Quindoza Contract: 02/20/2014 (Start) - 02/20/2015 (End) Maintenance Cost: 100000.00 |
|  | Expected Result | Submission is successful Displayed values and database values are consistent with the entered values |
|  | Actual Result | Submission is successful Database values are consistent with the entered values |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **16 - 5** |
|  | Objective of Case | Test if the system allows the user to submit valid general item details and reflects the correct values in the database for each added item |
|  | Input | Item: General Item Description: This is a general item Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 02/01/2014 (Start) - 02/01/2018 (End) Type: General Delivery Date: 03/01/2014 Assignee: Rissa Quindoza |
|  | Expected Result | Submission is successful Database values are consistent with the entered values |
|  | Actual Result | Pass |
|  | Conclusion |  |
|  | Remarks |  |
| **Test Case Number** | | **16 - 6** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a blank item field |
|  | Input | Item: // blank Item Description: This is a non-IT asset Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 03/01/2015 (Start) - 03/01/2017 (End) Type: Non-IT Asset Delivery Date: 03/01/2015 Assignee: Shayane Tan // Submit this twice |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When the purchase order is submitted, the system ends up adding/searching for an item with a blank item name to/in the database |
| **Test Case Number** | | **16 - 7** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a blank description field |
|  | Input | Item: Software Item Description: // blank Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 01/01/2015 (Start) - 01/01/2016 (End) Type: Software License Key: 000000000000 Delivery Date: 01/01/2015 Assignee: Shayane Tan |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When the purchase order is submitted, the system ends up adding/searching for an item with a blank item description to/in the database |
| **Test Case Number** | | **16 - 8** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a blank unit price |
|  | Input | Item: Software Item Description: This is a software item Unit Price: // blank Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 01/01/2015 (Start) - 01/01/2016 (End) Type: Software License Key: 000000000000 Delivery Date: 01/01/2015 Assignee: Shayane Tan |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When system tries to insert values into the database, an error occurs because the data types don't match |
| **Test Case Number** | | **16 - 9** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a non-numerical unit price |
|  | Input | Item: Software Item Description: This is a software item Unit Price: Cheap Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 01/01/2015 (Start) - 01/01/2016 (End) Type: Software License Key: 000000000000 Delivery Date: 01/01/2015 Assignee: Shayane Tan |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When system tries to insert values into the database, an error occurs because the data types don't match |
| **Test Case Number** | | **16 - 10** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a blank invoice number field |
|  | Input | Item: Software Item Description: This is a software item Unit Price: 10.5 Invoice Number: // blank Location: 1WS Status: Assigned Warranty: 01/01/2015 (Start) - 01/01/2016 (End) Type: Software License Key: 000000000000 Delivery Date: 01/01/2015 Assignee: Shayane Tan |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When the purchase order is submitted, the system ends up searching for an item with a blank invoice number in the database |
| **Test Case Number** | | **16 - 11** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a blank license key field |
|  | Input | Item: Software Item Description: // blank Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 01/01/2015 (Start) - 01/01/2016 (End) Type: Software License Key: // blank Delivery Date: 01/01/2015 Assignee: Shayane Tan |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When the purchase order is submitted, the system ends up adding an item with a blank license key to the database |
| **Test Case Number** | | **16 - 12** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a blank service tag field |
|  | Input | Item: IT Asset Item Description: This is an IT asset Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 02/01/2014 (Start) - 02/01/2018 (End) Type: IT Asset Service Tag: // blank Asset Tag: 900500 Delivery Date: 03/01/2014 Assignee: Rissa Quindoza Contract: 02/20/2014 (Start) - 02/20/2015 (End) Maintenance Cost: 100000.00 |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When the purchase order is submitted, the system ends up adding an item with a blank service tag to the database |
| **Test Case Number** | | **16 – 13** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a blank asset tag field |
|  | Input | Item: IT Asset Item Description: This is an IT asset Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 02/01/2014 (Start) - 02/01/2018 (End) Type: IT Asset Service Tag: QWERTY12345 Asset Tag: // blank Delivery Date: 03/01/2014 Assignee: Rissa Quindoza Contract: 02/20/2014 (Start) - 02/20/2015 (End) Maintenance Cost: 100000.00 |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When the purchase order is submitted, the system ends up adding an item with a blank asset tag to the database |
| **Test Case Number** | | **16 – 14** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a blank maintenance cost field |
|  | Input | Item: IT Asset Item Description: This is an IT asset Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 02/01/2014 (Start) - 02/01/2018 (End) Type: IT Asset Service Tag: QWERTY12345 Asset Tag: 900500 Delivery Date: 03/01/2014 Assignee: Rissa Quindoza Contract: 02/20/2014 (Start) - 02/20/2015 (End) Maintenance Cost: // blank |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When the purchase order is submitted, the system ends up adding an item with a blank maintenance cost to the database |
| **Test Case Number** | | **16 – 15** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a non-numerical asset tag |
|  | Input | Item: IT Asset Item Description: This is an IT asset Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 02/01/2014 (Start) - 02/01/2018 (End) Type: IT Asset Service Tag: QWERTY12345 Asset Tag: ASSET900500 Delivery Date: 03/01/2014 Assignee: Rissa Quindoza Contract: 02/20/2014 (Start) - 02/20/2015 (End) Maintenance Cost: 100000.00 |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When the purchase order is submitted, the system ends up adding an item with an asset tag that does not follow the standards |
| **Test Case Number** | | **16 - 16** |
|  | Objective of Case | Test if the system will not allow the user to submit an item with a non-numerical maintenance cost |
|  | Input | Item: IT Asset Item Description: This is an IT asset Unit Price: 10.5 Invoice Number: 1234567890 Location: 1WS Status: Assigned Warranty: 02/01/2014 (Start) - 02/01/2018 (End) Type: IT Asset Service Tag: QWERTY12345 Asset Tag: 900500 Delivery Date: 03/01/2014 Assignee: Rissa Quindoza Contract: 02/20/2014 (Start) - 02/20/2015 (End) Maintenance Cost: Expensive |
|  | Expected Result | System displays a warning and does not allow the user to submit the entered values |
|  | Actual Result | System does not display a warning and attempts to submit the entered values |
|  | Conclusion | Fail |
|  | Remarks | When the purchase order is submitted, the system ends up adding an item with an improper maintenance cost to the database |

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| **User Story ID / Title:** | | **16 / Add Inventory Items** |
| **Type of Test** | | Usability |
| **Purpose of Test** | | Test if the add inventory item module's user interface responds properly to user interactions |
| **Test Case Number** | | **16 - 17** |
|  | Objective of Case | Test if the system will display the necessary fields upon choosing the type Non-IT Asset |
|  | Input | User chooses the type Non-IT Asset |
|  | Expected Result | System displays the item, item description, unit price, invoice number, location, status, warranty start and end, assignee and delivery date fields |
|  | Actual Result | System displays the item, item description, unit price, invoice number, location, status, warranty start and end, license key, delivery date and assignee fields |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **16 - 18** |
|  | Objective of Case | Test if the system will display the necessary fields upon choosing the type Software |
|  | Input | User chooses the type Software |
|  | Expected Result | System displays the item, item description, unit price, invoice number, location, status, warranty start and end, license key, delivery date and assignee fields |
|  | Actual Result | System displays the item, item description, unit price, invoice number, location, status, warranty start and end, license key, delivery date and assignee fields |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **16 - 19** |
|  | Objective of Case | Test if the system will display the necessary fields upon choosing the type IT Asset |
|  | Input | User chooses the type IT Asset |
|  | Expected Result | System displays the item, item description, warranty start and end, asset tag, service tag, delivery date, assignee, contract start and end and maintenance cost fields |
|  | Actual Result | System displays the item, item description, warranty start and end, asset tag, service tag, delivery date, assignee, contract start and end and maintenance cost fields |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **16 - 20** |
|  | Objective of Case | Test if the system will display the necessary fields upon choosing the type IT Asset |
|  | Input | User chooses the type General |
|  | Expected Result | System displays the item, item description, warranty start and end, delivery date and assignee |
|  | Actual Result | System displays the item, item description, warranty start and end, delivery date and assignee |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **16 - 21** |
|  | Objective of Case | Test if the system will display the correct list of employees as the user chooses an assignee |
|  | Input | User chooses the type Software User attempts to choose an assignee |
|  | Expected Result | System allows the user to choose from a list of assignees consistent with the list of employees in the database |
|  | Actual Result | System allows the user to choose from a list of assignees that is not consistent with the list of employees in the database |
|  | Conclusion | Fail |
|  | Remarks | Current list of assignees is hardcoded |

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| **User Story ID / Title:** | | **3 / View Suppliers** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system allows the user to view and filter the list of suppliers properly |
| **Test Case Number** | | **3 - 1** |
|  | Objective of Case | Test if the system displays the data equivalent to the ones in the database |
|  | Input | // Add suppliers to the database first User selects view |
|  | Expected Result | System displays the list of suppliers |
|  | Actual Result | System displays the list of suppliers |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **3 - 2** |
|  | Objective of Case | Test if the system displays a notification message if the list of suppliers is empty |
|  | Input | // Clear the database first User selects view |
|  | Expected Result | System displays a message stating that the list is empty |
|  | Actual Result | System does not display message stating the list is empty |
|  | Conclusion | Fail |
|  | Remarks | The system displayed a blank space with column names. |
| **Test Case Number** | | **3 - 3** |
|  | Objective of Case | Test if the system displays a list of suppliers that fits the given criteria |
|  | Input | // Add this entry to the database first if it is not already in the database Supplier: Asus Country: Taiwan State: North Taiwan City: Taipei Contact#: 09345656781 |
|  | Expected Result | The system will show only Asus and his information |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |
| **Test Case Number** | | **3 - 4** |
|  | Objective of Case | Test if the system displays a notification message if there are no matches to the criteria. |
|  | Input | // Delete this entry from the database if it exists Supplier: I'mBatM4n!() Country: Sweden State: California City: Taipei Contact#: 228-MCDO |
|  | Expected Result | System displays message stating that there is no match found and instead, views the list without filter |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |

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| **User Story ID / Title:** | | **5 / View Purchase Orders** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system allows the user to view and filter the list of purchase orders properly |
| **Test Case Number** | | **5 - 1** |
|  | Objective of Case | Test if the system displays a notification message if the list of purchase orders is empty. |
|  | Input | Select view where the list is empty |
|  | Expected Result | The system shows an error message saying the list is empty |
|  | Actual Result | System does not display message stating the list is empty |
|  | Conclusion | Fail |
|  | Remarks | The system displayed a blank space with column names. |
| **Test Case Number** | | **5 - 2** |
|  | Objective of Case | Test if the system displays the data equivalent to the ones in the database. |
|  | Input | Select view where the list is not empty |
|  | Expected Result | The system shows the list of purchase orders |
|  | Actual Result | The system shows the list of purchase orders |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **5 - 3** |
|  | Objective of Case | Test if computation of total with VAT and grand total is accurate. |
|  | Input | Add Item to Purchase Order: Item: Item1 Item Description: 1st item Quantity: 3 Unit Price: 50  Add Item to Purchase Order: Item: Item2 Item Description: 2nd Item Quantity: 5 Unit Price: 70 |
|  | Expected Result | VAT should be equal to 60 |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |
| **Test Case Number** | | **5 - 4** |
|  | Objective of Case | Test if the system displays a list of purchase orders that fits the chosen criteria. |
|  | Input | Item Classification: HARD Supplier: ASUS Date: 2006-09-01(yyyy-mm-dd) Grand Total: > 10000 Invoice Number: 85950 |
|  | Expected Result | The system should show only this purchase order |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |
| **Test Case Number** | | **5 - 5** |
|  | Objective of Case | Test if the system displays a notification message if there are no matches to the criteria. |
|  | Input | // Delete this entry from the database if it exists Item Classification: GEN Supplier: ASUS Date: 2011-10-23(yyyy-mm-dd) Grand Total: >= 12000 Invoice Number: 12345 |
|  | Expected Result | The system will show an error message stating there is no match for the criteria |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |

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| **User Story ID / Title:** | | **15 / View Inventory Items** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system allows the user to view and filter the inventory list properly |
| **Test Case Number** | | **15 - 1** |
|  | Objective of Case | Test if the system displays a notification message if there are no items in the inventory. |
|  | Input | User selects view |
|  | Expected Result | System displays a message stating the list is empty |
|  | Actual Result | System does not display message stating the list is empty |
|  | Conclusion | Fail |
|  | Remarks | The system displayed a blank space with column names. |
| **Test Case Number** | | **15 - 2** |
|  | Objective of Case | Test if the system displays the inventory details equivalent to the ones in the database. |
|  | Input | User selects view |
|  | Expected Result | System displays the list of inventory items that match the list seen in the database |
|  | Actual Result | System displays the inventory list |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **15 - 3** |
|  | Objective of Case | Test if the system displays only the list of items that fits the chosen criteria. |
|  | Input | // Add this to the database if it does not exist yet Item: PSBoxU Classification: HARD |
|  | Expected Result | The system will show the item PSBoxU and its information |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |
| **Test Case Number** | | **15 - 4** |
|  | Objective of Case | Test if the system displays a notification message if there are no matches to the criteria. |
|  | Input | // Delete this from the database if it exists Item: EasyToMake: MP Classification: SOFT |
|  | Expected Result | The system will show an error message stating that there is no match for the criteria |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |

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| **User Story ID / Title:** | | **13 / Add Employees** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system allows the user to properly add employees |
| **Test Case Number** | | **13 - 1** |
|  | Objective of Case | Test if the system displays a warning message if there is any significant information that was left blank upon submission. |
|  | Input | Name: // blank Status: active |
|  | Expected Result | System will show an error message stating the name field is left empty |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |
| **Test Case Number** | | **13 - 2** |
|  | Objective of Case | Test if the system displays a warning message if there is any significant information that was left blank upon submission. |
|  | Input | Name: Antonio Mariano Angeles Status: // blank |
|  | Expected Result | System will show an error message stating the status field is left empty |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |
| **Test Case Number** | | **13 - 3** |
|  | Objective of Case | Test if the system displays an updated list of employees once the details are added to the database. |
|  | Input | Name: Antonio Mariano Angeles Status: Active |
|  | Expected Result | The system will show the updated list containing the values inputted |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |

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| **User Story ID / Title:** | | **10 / Record Warranty Dates** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system allows the user to record item warranty expiry dates |
| **Test Case Number** | | **10 - 1** |
|  | Objective of Case | Test if the system prompts the manager to fill up the warranty details form when adding an item to the database |
|  | Input | // User adds an inventory item |
|  | Expected Result | The system prompts the manager to fill up the warranty details and adds the item |
|  | Actual Result | The system prompts the manager to fill up the warranty details and adds the item |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **10 - 2** |
|  | Objective of Case | Test if the system displays a confirmation message to check if all entered information is correct before saving it. |
|  | Input | Hardware: Hardware StartDate: 2001-06-23(yyyy-mm-dd) EndDate: 2001-10-16(yyyy-mm-dd) |
|  | Expected Result | A confirmation message is displayed before the manager submits the form |
|  | Actual Result | No confirmation message displayed before submitting the form |
|  | Conclusion | Fail |
|  | Remarks | Display a confirmation message before submitting the form |
| **Test Case Number** | | **10 - 3** |
|  | Objective of Case | Test if the system displays a warning message if Hardware was left blank upon submission. |
|  | Input | Hardware: //blank StartDate: 2001-06-23(yyyy-mm-dd) EndDate: 2001-10-16(yyyy-mm-dd) |
|  | Expected Result | The system displays a warning message when the manager tries to submit the form |
|  | Actual Result | No warning message displayed before submitting the form |
|  | Conclusion | Fail |
|  | Remarks | Display a warning message before submitting the form |
| **Test Case Number** | | **10 – 4** |
|  | Objective of Case | Test if the system displays a warning message if StartDate was left blank upon submission. |
|  | Input | Hardware: Hardware StartDate: //blank EndDate: 2001-10-16(yyyy-mm-dd) |
|  | Expected Result | The system displays a warning message when the manager tries to submit the form |
|  | Actual Result | No warning message displayed before submitting the form |
|  | Conclusion | Fail |
|  | Remarks | Display a warning message before submitting the form |
| **Test Case Number** | | **10 - 5** |
|  | Objective of Case | Test if the system displays a warning message if EndDate was left blank upon submission. |
|  | Input | Hardware: Hardware StartDate: 2001-06-23(yyyy-mm-dd) EndDate: //blank |
|  | Expected Result | The system displays a warning message when the manager tries to submit the form |
|  | Actual Result | No warning message displayed before submitting the form |
|  | Conclusion | Fail |
|  | Remarks | Display a warning message before submitting the form |
| **Test Case Number** | | **10 - 6** |
|  | Objective of Case | Test if system notifies manager of an error if start date inputted is after end date. |
|  | Input | Hardware: Hardware StartDate: 2001-11-23(yyyy-mm-dd) EndDate: 2001-10-16(yyyy-mm-dd) |
|  | Expected Result | A notification message is displayed which informs the manager that the start date inputted is a date after the end date |
|  | Actual Result | No notification message displayed |
|  | Conclusion | Fail |
|  | Remarks | Display a notification message |
| **Test Case Number** | | **10 – 7** |
|  | Objective of Case | Test if system notifies manager is end date inputted is too close to current date. |
|  | Input | Hardware: Hardware CurrentDate: 2001-10-23(yyyy-mm-dd) EndDate: 2001-10-24(yyyy-mm-dd) |
|  | Expected Result | A notification message is displayed which informs the manager that the end date inputted is too close to the current date |
|  | Actual Result | No notification message displayed |
|  | Conclusion | Fail |
|  | Remarks | Display a notification message |
| **Test Case Number** | | **10 – 8** |
|  | Objective of Case | Test if the system displays a message once the information has been successfully added in the database. |
|  | Input | Hardware: Hardware StartDate: 2001-06-23(yyyy-mm-dd) EndDate: 2001-10-16(yyyy-mm-dd) |
|  | Expected Result | The system adds the information to the database and a message is displayed afterwards |
|  | Actual Result | The system does not add the information to the database and no message was displayed afterwards |
|  | Conclusion | Fail |
|  | Remarks | Fix adding items to inventory and display a message informing the manager that the item has been successfully added |

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| **User Story ID / Title:** | | **8 / Record Contract Dates** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system allows the user to record contract expiry dates |
| **Test Case Number** | | **8 - 1** |
|  | Objective of Case | Test if the system prompts the manager to fill up the contract details form once an item is classified as an I.T. asset. |
|  | Input | Item Classification: = I.T asset Hardware: Hardware StartDate: 2001-06-23(yyyy-mm-dd) EndDate: 2001-10-16(yyyy-mm-dd) Maintenance Cost: 100.00 |
|  | Expected Result | The contract expiry form is displayed |
|  | Actual Result | The contract expiry form is displayed |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **8 - 2** |
|  | Objective of Case | Test if the system displays a confirmation message to check if all entered information is correct before saving it. |
|  | Input | Item Classification: = I.T asset Hardware: Hardware StartDate: 2001-06-23(yyyy-mm-dd) EndDate: 2001-10-16(yyyy-mm-dd) Maintenance Cost: 100.00 |
|  | Expected Result | A confirmation message is displayed before the manager submits the form |
|  | Actual Result | No confirmation message displayed before submitting the form |
|  | Conclusion | Fail |
|  | Remarks | Display a confirmation message before submitting the form |
| **Test Case Number** | | **8 - 3** |
|  | Objective of Case | Test if the system displays a warning message if Hardware was left blank upon submission. |
|  | Input | Item Classification: = I.T asset Hardware: //blank StartDate: 2001-06-23(yyyy-mm-dd) EndDate: 2001-10-16(yyyy-mm-dd) Maintenance Cost: 100.00 |
|  | Expected Result | The system displays a warning message when the manager tries to submit the form |
|  | Actual Result | No warning message displayed before submitting the form |
|  | Conclusion | Fail |
|  | Remarks | Display a warning message before submitting the form |
| **Test Case Number** | | **8 – 4** |
|  | Objective of Case | Test if the system displays a warning message if StartDate was left blank upon submission. |
|  | Input | Item Classification: = I.T asset Hardware: Hardware StartDate: //blank EndDate: 2001-10-16(yyyy-mm-dd) Maintenance Cost: 100.00 |
|  | Expected Result | The system displays a warning message when the manager tries to submit the form |
|  | Actual Result | No warning message displayed before submitting the form |
|  | Conclusion | Fail |
|  | Remarks | Display a warning message before submitting the form |
| **Test Case Number** | | **8 – 5** |
|  | Objective of Case | Test if the system displays a warning message if EndDate was left blank upon submission. |
|  | Input | Item Classification: = I.T asset Hardware: Hardware StartDate: 2001-06-23(yyyy-mm-dd) EndDate: //blank Maintenance Cost: 100.00 |
|  | Expected Result | The system displays a warning message when the manager tries to submit the form |
|  | Actual Result | No warning message displayed before submitting the form |
|  | Conclusion | Fail |
|  | Remarks | Display a warning message before submitting the form |
| **Test Case Number** | | **8 - 6** |
|  | Objective of Case | Test if the system displays a warning message if Maintenance Cost was left blank upon submission. |
|  | Input | Item Classification: = I.T asset Hardware: Hardware StartDate: 2001-06-23(yyyy-mm-dd) EndDate: 2001-10-16(yyyy-mm-dd) Maintenance Cost: //blank |
|  | Expected Result | The system displays a warning message when the manager tries to submit the form |
|  | Actual Result | No warning message displayed before submitting the form |
|  | Conclusion | Fail |
|  | Remarks | Display a warning message before submitting the form |
| **Test Case Number** | | **8 - 7** |
|  | Objective of Case | Test if system notifies manager of an error if start date inputted is after end date. |
|  | Input | Item Classification: = I.T asset Hardware: Hardware StartDate: 2001-11-23(yyyy-mm-dd) EndDate: 2001-10-16(yyyy-mm-dd) Maintenance Cost: 100.00 |
|  | Expected Result | A notification message is displayed which informs the manager that the start date inputted is a date after the end date |
|  | Actual Result | No notification message displayed |
|  | Conclusion | Fail |
|  | Remarks | Display a notification message |
| **Test Case Number** | | **8 - 8** |
|  | Objective of Case | Test if system notifies manager is end date inputted is too close to current date. |
|  | Input | Item Classification: = I.T asset Hardware: Hardware CurrentDate: 2001-10-15(yyyy-mm-dd) EndDate: 2001-10-16(yyyy-mm-dd) Maintenance Cost: 100.00 |
|  | Expected Result | A notification message is displayed which informs the manager that the end date inputted is too close to the current date |
|  | Actual Result | No notification message displayed |
|  | Conclusion | Fail |
|  | Remarks | Display a notification message |
| **Test Case Number** | | **8 - 9** |
|  | Objective of Case | Test if the system displays a message once the information has been successfully added in the database. |
|  | Input | Item Classification: = I.T asset Hardware: Hardware StartDate: 2001-06-23(yyyy-mm-dd) EndDate: 2001-10-16(yyyy-mm-dd) Maintenance Cost: 100.00 |
|  | Expected Result | The system adds the information to the database and a message is displayed afterwards |
|  | Actual Result | The system does not add the information to the database and no message was displayed afterwards |
|  | Conclusion | Fail |
|  | Remarks | Fix adding items to inventory and display a message informing the manager that the item has been successfully added |

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| **User Story ID / Title:** | | **1 / User Login** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system properly implements the login functionality |
| **Test Case Number** | | **1 - 1** |
|  | Objective of Case | Test if the system displays the screens for the purchase order module if both the username and the password are correct. |
|  | Input | // Add this to the database if it does not already exist Username: hot pie Password: bread |
|  | Expected Result | The system will show the view of the first module |
|  | Actual Result | The system displayed the first module (i.e. Purchase Order since hot pie is a manager) |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **1 – 2** |
|  | Objective of Case | Test if the system does not display the screens for the inventory module if the username or the password is incorrect. |
|  | Input | // Delete this from the database if it already exists Username: I'mH4cker Password: izAs3cr3t!! |
|  | Expected Result | The system will show an error message stating this user does not match any user that is registered in the system. |
|  | Actual Result | The system displayed an error message stating the user did not exist |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **1 - 3** |
|  | Objective of Case | Test if the system does not display the screens for the inventory module if the username or the password is incorrect. |
|  | Input | // Assume this username is in the database with a different password Username: hot pie Password: spaghetti |
|  | Expected Result | The system will show an error message stating that the password is wrong |
|  | Actual Result | The system displayed an error message stating the user and password did not match |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **1 - 4** |
|  | Objective of Case | Test if the system does not display the screens for the inventory module if the username or the password is incorrect. |
|  | Input | // Assume this password is in the database with a different username Username: wrongUsername Password: bread |
|  | Expected Result | The system will show an error message stating this user does not match any user that is registered in the system. |
|  | Actual Result | The system displayed an error message stating the user did not exist |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **1 - 5** |
|  | Objective of Case | Test if the system does not display the screens for the inventory module if the username is left blank. |
|  | Input | Username: Password: 123456789abC! |
|  | Expected Result | The system will show an error message stating the fields are empty |
|  | Actual Result | The system displayed an error message stating the user did not exist |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **1 - 6** |
|  | Objective of Case | Test if the system does not display the screens for the inventory module if the password is left blank. |
|  | Input | Username: hot pie Password: // blank |
|  | Expected Result | The system will show an error message stating the fields are empty |
|  | Actual Result | The system displayed an error message stating the user and password did not match |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **1 - 7** |
|  | Objective of Case | Test if the purchase order module and the project assignment module’s screens are displayed if the user is a manager. |
|  | Input | // Assume this is a manager user  Username: hot pie Password: bread |
|  | Expected Result | The system will show the view of the purchase order |
|  | Actual Result | The system displayed the Purchase Order Module |
|  | Conclusion | Pass |
|  | Remarks |  |
| **Test Case Number** | | **1 - 8** |
|  | Objective of Case | Test if the inventory screen is displayed if the user is a technician. |
|  | Input | // Assume this is a technician user  Username: sweng Password: caffeine |
|  | Expected Result | The system will show the view of the inventory |
|  | Actual Result | The system displayed the Inventory Module |
|  | Conclusion | Pass |
|  | Remarks |  |

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| **User Story ID / Title:** | | **11 / Notify Incoming Warranty Expirations** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system notifies the user of incoming warranty expiry dates |
| **Test Case Number** | | **11 - 1** |
|  | Objective of Case | Test if the system displays a notification message for items with warranties expiring within the next two weeks. |
|  | Input | The manager logs in // Data from the database Item: Item1 CurrentDate: 2015-03-04(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) Item: Item2 CurrentDate: 2015-03-12(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) Item: Item3 CurrentDate: 2015-01-11(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) |
|  | Expected Result | A notification message displays Item1 and Item2 because their warranty is expiring within two weeks |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |
| **Test Case Number** | | **11 - 2** |
|  | Objective of Case | Test if the system only displays items with warranties expiring within the next two weeks. |
|  | Input | The manager logs in // Data from the database Item: Item1 CurrentDate: 2015-03-04(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) Item: Item2 CurrentDate: 2015-03-12(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) Item: Item3 CurrentDate: 2015-01-11(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) |
|  | Expected Result | Item1 and Item2 should be the only ones displayed and not Item3 |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |

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| **User Story ID / Title:** | | **9 / Notify Incoming Contract Expirations** |
| **Type of Test** | | Black box |
| **Purpose of Test** | | Test if the system notifies the user of incoming warranty expiry dates |
| **Test Case Number** | | **9 - 1** |
|  | Objective of Case | Test if the system displays a notification message for items with contracts expiring within the next two weeks. |
|  | Input | The manager logs in // Data from the database Item: Item1 CurrentDate: 2015-03-04(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) Item: Item2 CurrentDate: 2015-03-12(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) Item: Item3 CurrentDate: 2015-01-11(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) |
|  | Expected Result | A notification message displays Item1 and Item2 because their contract is expiring within two weeks |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |
| **Test Case Number** | | **9 - 2** |
|  | Objective of Case | Test if the system only displays items with contracts expiring within the next two weeks. |
|  | Input | The manager logs in // Data from the database Item: Item1 CurrentDate: 2015-03-04(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) Item: Item2 CurrentDate: 2015-03-12(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) Item: Item3 CurrentDate: 2015-01-11(yyyy-mm-dd) EndDate: 2015-03-18(yyyy-mm-dd) |
|  | Expected Result | Item1 and Item2 should be the only ones displayed and not Item3 |
|  | Actual Result | This feature is not yet implemented |
|  | Conclusion | Fail |
|  | Remarks | This feature is not yet implemented |