|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **6/ Create Purchase Order** | **Priority: 10** |
| **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 Test 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, allow duplicate purchase orders and reflect 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 Results | Submission is successful Displayed values and database values are consistent with the entered values System displays a message informing the user that the item has been successfully added Displayed amount is equivalent to 1005 System allows user to submit the same purchase order values the second time | |
|  | Actual Results | 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 item has been successfully added Displayed amount is equivalent to 1005 System did not allow user to submit the same purchase order values the second time | |
|  | Findings | Fail | |
|  | Remarks | There is no way for the user to know that the submission was successful Upon submitting the values the second time, it caused an error in the IDE wherein it claimed it would cause multiple instances of the primary key | |
| **Test Case Number** | | **6 - 2** | |
|  | Objective of Test 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System did not display a warning and attempted to submit the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still attempted to submit the values to the database, causing an error in the IDE | |
| **Test Case Number** | | **6 - 3** | |
|  | Objective of Test 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System did not display a warning and attempted to submit the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still attempted to submit the values, causing an error in the IDE | |
| **Test Case Number** | | **6 - 4** | |
|  | Objective of Test 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System did not display a warning and attempted to submit the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still attempted to submit the values, causing an error in the IDE | |
| **Test Case Number** | | **6 - 5** | |
|  | Objective of Test 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System did not display a warning and allowed the user to submit the entered values | |
|  | Findings | Fail | |
|  | Remarks | By doing this the system is allowing blank item names to be added to the database | |
| **Test Case Number** | | **6 - 6** | |
|  | Objective of Test 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System did not display a warning and allowed the user to submit the entered values | |
|  | Findings | Fail | |
|  | Remarks | By doing this the system is allowing blank item descriptions to be added to the database | |
| **Test Case Number** | | **6 - 7** | |
|  | Objective of Test 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System did not display a warning and attempted to submit the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still attempted to submit the values, causing an error in the IDE | |
| **Test Case Number** | | **6 - 8** | |
|  | Objective of Test 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System did not display a warning and attempted to submit the entered values | |
|  | Findings |  | |
|  | Remarks | System still attempted to submit the values, causing an error in the IDE | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **6 / Create Purchase Order** | **Priority: 10** |
| **Type of Test** | | **Design Review** | |
| **Purpose of Test** | | **Test if the system properly displays the current purchase order** | |
| **Test Case Number** | | **6 - 9** | |
|  | Objective of Test Case | Test if the system 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 Results | Displayed unit price is 100.00 Displayed amount is 1000.00 | |
|  | Actual Results |  | |
|  | Findings |  | |
|  | Remarks |  | |
| **Test Case Number** | | **6 - 10** | |
|  | Objective of Test 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 Results | Displayed unit price is 100.35 Displayed amount is 1003.50 | |
|  | Actual Results |  | |
|  | Findings |  | |
|  | Remarks |  | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **6/ Create Purchase Order** | **Priority: 10** |
| **Type of Test** | | **Design Review** | |
| **Purpose of Test** | | **Test if the system properly displays the current purchase order** | |
| **Test Case Number** | | **6 - 9** | |
|  | Objective of Test Case | Test if the system 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 Results | Displayed unit price is 100.00 Displayed amount is 1000.00 | |
|  | Actual Results | Displayed unit price is 100.0 Displayed amount is 1000.0 | |
|  | Findings | Fail | |
|  | Remarks | In displaying monetary values, the system isn't consistent in the way it displays these values | |
| **Test Case Number** | | **6 - 10** | |
|  | Objective of Test 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 Results | Displayed unit price is 100.35 Displayed amount is 1003.50 | |
|  | Actual Results | Displayed unit price is 100.35 Displayed amount is 1003.5 | |
|  | Findings | Fail | |
|  | Remarks | In displaying monetary values, the system isn't consistent in the way it displays these values | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **4 / Add Supplier** | **Priority: 10** |
| **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 Test 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 Results | 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 Results | Submission is successful System does not display a message informing the user that the item has been successfully added Displayed values and database values are consistent with the entered values | |
|  | Findings | Fail | |
|  | Remarks | There is no way for the user to know that the submission was successful | |
| **Test Case Number** | | **4 - 2** | |
|  | Objective of Test 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System did not display a warning and allowed the user to submit the entered values | |
|  | Findings | Fail | |
|  | Remarks | By doing this the system is allowing blank supplier names to be added to the database | |
| **Test Case Number** | | **4 - 3** | |
|  | Objective of Test 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System did not display a warning and allowed the user to submit the entered values | |
|  | Findings | Fail | |
|  | Remarks | By doing this the system is allowing suppliers without any contact details to be added to the database | |
| **Test Case Number** | | **4 - 4** | |
|  | Objective of Test 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 Results | First submission is successful Second submission prompts the system to display a warning and not allow the user to submitted the entered values | |
|  | Actual Results | First submission is successful Second submission did not cause the system to display a warning and prohibit the user to submitted the entered values | |
|  | Findings | Fail | |
|  | Remarks | Upon submitting the duplicate supplier data, the system still attempted to add it to the database and caused an error in the IDE | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **4 / Record Supplier Details** | **Priority: 10** |
| **Type of Test** | | **Usability** | |
| **Purpose of Test** | | **Test if the system's user interface responds properly to user interactions** | |
| **Test Case Number** | | **4 - 5** | |
|  | Objective of Test 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 Results | 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 Results | List of states is not updated with the states in the United States of America List of cities is not updated with the cities in Texas | |
|  | Findings | Fail | |
|  | Remarks | This allows the user to choose values for states and cities that may not correspond with the other values entered | |
| **Test Case Number** | | **4 - 6** | |
|  | Objective of Test 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 Results | User is able to add all contacts and successfully submit | |
|  | Actual Results | User is able to add all contacts and successfully submit | |
|  | Findings | Pass | |
|  | Remarks |  | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **16 / Add Inventory Item** | **Priority: 10** |
| **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 Test Case | Test if the system displays a message upon successful submission, allows the user to submit valid non-IT asset item details, 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 | Item: Non-IT Asset Item Description: This is a non-IT asset Warranty: 03/01/2015 (Start) - 03/01/2017 (End) Type: Non-IT Asset Delivery Date: 03/01/2015 // Submit this twice | |
|  | Expected Results | 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 Results | System does not display a message informing the user that the item has been successfully added Submission is unsuccessful Values are not added to the database | |
|  | Findings | Fail | |
|  | Remarks | Inventory items cannot be added to the database | |
| **Test Case Number** | | **16 – 2** | |
|  | Objective of Test 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 Warranty: 01/01/2015 (Start) - 01/01/2016 (End) Type: Software License Key: 000000000000 Delivery Date: 01/01/2015 Assignee: Shayane Tan | |
|  | Expected Results | Submission is successful Displayed values and database values are consistent with the entered values | |
|  | Actual Results | Submission is unsuccessful Values are not added to the database | |
|  | Findings | Fail | |
|  | Remarks | Inventory items cannot be added to the database | |
| **Test Case Number** | | **16 - 3** | |
|  | Objective of Test 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 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 Results | Submission is successful Displayed values and database values are consistent with the entered values | |
|  | Actual Results | Submission is unsuccessful Values are not added to the database | |
|  | Findings | Fail | |
|  | Remarks | Inventory items cannot be added to the database | |
| **Test Case Number** | | **16 - 4** | |
|  | Objective of Test 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 Warranty: 03/01/2015 (Start) - 03/01/2017 (End) Type: Non-IT Asset Delivery Date: 03/01/2015 | |
|  | Expected Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 5** | |
|  | Objective of Test 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 Warranty: 01/01/2015 (Start) - 01/01/2016 (End) Type: Software License Key: 000000000000 Delivery Date: 01/01/2015 Assignee: Shayane Tan | |
|  | Expected Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 6** | |
|  | Objective of Test Case | Test if the system will not allow the user to submit an item with a blank warranty start field | |
|  | Input | Item: IT Asset Item Description: This is an IT asset Warranty: // blank (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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 7** | |
|  | Objective of Test Case | Test if the system will not allow the user to submit an item with a blank warranty end field | |
|  | Input | Item: Non-IT Asset Item Description: This is a non-IT asset Warranty: 03/01/2015 (Start) - // blank (End) Type: Non-IT Asset Delivery Date: 03/01/2015 | |
|  | Expected Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 8** | |
|  | Objective of Test Case | Test if the system will not allow the user to submit an item with a blank type field | |
|  | Input | Item: Software Item Description: This is a software Warranty: 01/01/2015 (Start) - 01/01/2016 (End) Type: // blank Delivery Date: 01/01/2015 | |
|  | Expected Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 9** | |
|  | Objective of Test Case | Test if the system will not allow the user to submit an item with a blank delivery date field | |
|  | Input | Item: IT Asset Item Description: This is an IT asset Warranty: 02/01/2014 (Start) - 02/01/2018 (End) Type: IT Asset Service Tag: QWERTY12345 Asset Tag: 900500 Delivery Date: // blank Assignee: Rissa Quindoza Contract: 02/20/2014 (Start) - 02/20/2015 (End) Maintenance Cost: 100000.00 | |
|  | Expected Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 10** | |
|  | Objective of Test Case | Test if the system will not allow the user to submit an item with a blank assignee field | |
|  | Input | Item: Software Item Description: // blank Warranty: 01/01/2015 (Start) - 01/01/2016 (End) Type: Software License Key: 000000000000 Delivery Date: 01/01/2015 Assignee: // blank | |
|  | Expected Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 11** | |
|  | Objective of Test 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 Warranty: 01/01/2015 (Start) - 01/01/2016 (End) Type: Software License Key: // blank Delivery Date: 01/01/2015 Assignee: Shayane Tan | |
|  | Expected Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 12** | |
|  | Objective of Test 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 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 13** | |
|  | Objective of Test 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 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 14** | |
|  | Objective of Test Case | Test if the system will not allow the user to submit an item with a blank contract start date field | |
|  | Input | Item: IT Asset Item Description: This is an IT asset 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: // blank (Start) - 02/20/2015 (End) Maintenance Cost: 100000.00 | |
|  | Expected Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 15** | |
|  | Objective of Test Case | Test if the system will not allow the user to submit an item with a blank contract end date field | |
|  | Input | Item: IT Asset Item Description: This is an IT asset 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) - // blank (End) Maintenance Cost: 100000.00 | |
|  | Expected Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 6** | |
|  | Objective of Test 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 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 17** | |
|  | Objective of Test 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 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |
| **Test Case Number** | | **16 - 18** | |
|  | Objective of Test 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 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 Results | System displays a warning and does not allow the user to submit the entered values | |
|  | Actual Results | System does not display a warning and does not prevent the user from submitting the entered values | |
|  | Findings | Fail | |
|  | Remarks | System still does not check for user errors | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **16/Add Inventory Item** | **Priority: 10** |
| **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 - 19** | |
|  | Objective of Test 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 Results | System displays the item, item description, warranty start and end and delivery date fields | |
|  | Actual Results | System displays the item, item description, warranty start and end and delivery date fields | |
|  | Findings | Pass | |
|  | Remarks |  | |
| **Test Case Number** | | **16 - 20** | |
|  | Objective of Test Case | Test if the system will display the necessary fields upon choosing the type Software | |
|  | Input | User chooses the type Software | |
|  | Expected Results | System displays the item, item description, warranty start and end, license key, delivery date and assignee fields | |
|  | Actual Results | System displays the item, item description, warranty start and end, license key, delivery date and assignee fields | |
|  | Findings | Pass | |
|  | Remarks |  | |
| **Test Case Number** | | **16 - 21** | |
|  | Objective of Test Case | Test if the system will display the necessary fields upon choosing the type IT Asset | |
|  | Input | User chooses the type IT Asset | |
|  | Expected Results | 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 Results | 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 | |
|  | Findings | Pass | |
|  | Remarks |  | |
| **Test Case Number** | | **16 - 22** | |
|  | Objective of Test 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 Results | System allows the user to choose from a list of assignees consistent with the list of employees in the database | |
|  | Actual Results | System displays a blank list of assignees | |
|  | Findings | Fail | |
|  | Remarks | System does not yet take a list of assignees from the database | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **3/View Suppliers** | **Priority: 10** |
| **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 Test 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 Results | System displays the list of suppliers matching the list in the database | |
|  | Actual Results | System displays the list of suppliers matching the list in the database | |
|  | Findings | Pass | |
|  | Remarks |  | |
| **Test Case Number** | | **3 - 2** | |
|  | Objective of Test 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 Results | System displays a message stating that the list is empty | |
|  | Actual Results | System did not display a message stating the list was empty | |
|  | Findings | Fail | |
|  | Remarks | The system displayed a blank space with columns | |
| **Test Case Number** | | **3 - 3** | |
|  | Objective of Test 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 Results | The system will show only Asus and its information | |
|  | Actual Results | System failed to filter All supplier entries replicated themselves The filter panel did not disappear after the user clicked submit | |
|  | Findings | Fail | |
|  | Remarks | After clicking "Submit", the user saw the list grew by the amount of supplier(i.e. there were 3 at first, 6 after clicking). | |
| **Test Case Number** | | **3 - 4** | |
|  | Objective of Test 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 Results | System displays message stating that there is no match found and instead, displays the list without filter | |
|  | Actual Results | No warning messages were displayed | |
|  | Findings | Fail | |
|  | Remarks | After clicking "Submit", there were no warning messages saying there is no match for the user's input | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **5/View Purchase Orders** | **Priority: 10** |
| **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 Test Case | Test if the system displays a notification message if the list of purchase orders is empty. | |
|  | Input | // Clear the database first  User selects view | |
|  | Expected Results | The system shows an error message saying the list is empty | |
|  | Actual Results | System did not display a message stating the list was empty | |
|  | Findings | Fail | |
|  | Remarks | The system displayed a blank space with columns | |
| **Test Case Number** | | **5 – 2** | |
|  | Objective of Test Case | Test if the system displays the data equivalent to the ones in the database. | |
|  | Input | // Add purchase orders to the database first  User selects view | |
|  | Expected Results | The system shows the list of purchase orders | |
|  | Actual Results | The system shows the list of purchase orders | |
|  | Findings | Pass | |
|  | Remarks |  | |
| **Test Case Number** | | **5 - 3** | |
|  | Objective of Test Case | Test if computation of total with VAT and grand total is accurate | |
|  | Input | // Add this item purchase order Item: Item1 Item Description: 1st item Quantity: 3 Unit Price: 50  // Add this item to purchase order Item: Item2 Item Description: 2nd Item Quantity: 5 Unit Price: 70 | |
|  | Expected Results | Displayed VAT should be equivalent to 60 | |
|  | Actual Results | There is no displayed VAT | |
|  | Findings | Fail | |
|  | Remarks | System does not display VAT | |
| **Test Case Number** | | **5 - 4** | |
|  | Objective of Test Case | Test if the system displays a list of purchase orders that fits the chosen criteria | |
|  | Input | // Add this purchase order first if it is not already in the database  Item Classification: HARD Supplier: ASUS Date: 2006-09-01(yyyy-mm-dd) Grand Total: > 10000 Invoice Number: 85950 | |
|  | Expected Results | The system should show only this purchase order | |
|  | Actual Results | System failed to filter | |
|  | Findings | Fail | |
|  | Remarks | Nothing happened after the user clicked "Submit" | |
| **Test Case Number** | | **5 - 5** | |
|  | Objective of Test Case | Test if the system displays a notification message if there are no matches to the criteria | |
|  | Input | // Delete this purchase order from the database if it exists Item Classification: GEN Supplier: Four Star Date: 2011-10-23(yyyy-mm-dd) Grand Total: >= 12000 | |
|  | Expected Results | The system will show an error message stating there is no match for the criteria | |
|  | Actual Results | No error messages were displayed | |
|  | Findings | Fail | |
|  | Remarks | After clicking "Submit", there were no warning messages saying there is no match for the user's input | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **15/View Inventory Items** | **Priority: 10** |
| **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 Test Case | Test if the system displays a notification message if there are no items in the inventory | |
|  | Input | // Clear database first  User selects view | |
|  | Expected Results | System displays a message stating the list is empty | |
|  | Actual Results | System did not display a message stating the list was empty | |
|  | Findings | Fail | |
|  | Remarks | The system displayed a blank space with columns | |
| **Test Case Number** | | **15 - 2** | |
|  | Objective of Test Case | Test if the system displays the inventory details equivalent to the ones in the database | |
|  | Input | // Add items to the database first if the database is empty  User selects view | |
|  | Expected Results | System displays the list of inventory items that match the list seen in the database | |
|  | Actual Results | System displays the list of inventory items that match the list seen in the database | |
|  | Findings | Pass | |
|  | Remarks | Assignation(whether an item is assigned or not) is under a column "Quantity"; maybe "Status" column could be more suited | |
| **Test Case Number** | | **15 - 3** | |
|  | Objective of Test Case | Test if the system displays only the list of items that fits the chosen criteria | |
|  | Input | // Add this inventory item to the database if it isn’t already in the database Item: PSBoxU Classification: HARD | |
|  | Expected Results | The system will show the item PSBoxU and its information | |
|  | Actual Results | System fails to allow the user to input filter criteria | |
|  | Findings | Fail | |
|  | Remarks | There is no way for the user to filter. The drop down menus under filter shows the user nothing hence the previous statement | |
| **Test Case Number** | | **15 - 4** | |
|  | Objective of Test Case | Test if the system displays a notification message if there are no matches to the criteria | |
|  | Input | // Delete this inventory item from the database if it exists Item: EasyToMake: MP Classification: SOFT | |
|  | Expected Results | The system will show an error message stating that there is no match for the criteria | |
|  | Actual Results | System fails to allow the user to input filter criteria | |
|  | Findings | Fail | |
|  | Remarks | The user was not allowed to select any filter criteria because the options were in a form of a drop down menu but had nothing inside of them | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **13/Add Employees** | **Priority: 10** |
| **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 Test 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 Results | System will show an error message stating the name field is left empty | |
|  | Actual Results | Nothing happened | |
|  | Findings | Fail | |
|  | Remarks | Status bar shows the user nothing therefore, no way for the user to add employee with status | |
| **Test Case Number** | | **13 - 2** | |
|  | Objective of Test 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 Results | System will show an error message stating the status field is left empty | |
|  | Actual Results | System will show an error message stating the name field is left empty | |
|  | Findings | Nothing happened | |
|  | Remarks | Fail | |
| **Test Case Number** | | **13 - 3** | |
|  | Objective of Test 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 Results | The system will show the updated list containing the values inputted | |
|  | Actual Results | System will show an error message stating the name field is left empty | |
|  | Findings | Nothing happened | |
|  | Remarks | Fail | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **10/Record Warranty Dates** | **Priority: 10** |
| **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 Test 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 Results | The warranty details form is displayed | |
|  | Actual Results | The warranty details form is displayed | |
|  | Findings | Pass | |
|  | Remarks |  | |
| **Test Case Number** | | **10 - 2** | |
|  | Objective of Test 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 Results | A confirmation message is displayed before the manager submits the form | |
|  | Actual Results | A confirmation message is not displayed before the manager submits the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add warranty information to the database | |
| **Test Case Number** | | **10 - 3** | |
|  | Objective of Test 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 Results | The system displays a warning message when the manager tries to submit the form | |
|  | Actual Results | The system does not display a warning message when the manager tries to submit the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add warranty information to the database | |
| **Test Case Number** | | **10 - 4** | |
|  | Objective of Test Case | Test if the system displays a warning message if Hardware was left blank upon submission. | |
|  | Input | Hardware: Hardware StartDate: //blank EndDate: 2001-10-16(yyyy-mm-dd) | |
|  | Expected Results | The system displays a warning message when the manager tries to submit the form | |
|  | Actual Results | The system does not display a warning message when the manager tries to submit the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add warranty information to the database | |
| **Test Case Number** | | **10 - 5** | |
|  | Objective of Test 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 Results | The system displays a warning message when the manager tries to submit the form | |
|  | Actual Results | The system does not display a warning message when the manager tries to submit the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add warranty information to the database | |
| **Test Case Number** | | **10 - 6** | |
|  | Objective of Test 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 Results | A notification message is displayed which informs the manager that the start date inputted is a date after the end date | |
|  | Actual Results | A notification message is not displayed | |
|  | Findings | Fail | |
|  | Remarks | The system does not add warranty information to the database | |
| **Test Case Number** | | **10 - 7** | |
|  | Objective of Test 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 Results | A notification message is displayed which informs the manager that the end date inputted is too close to the current date | |
|  | Actual Results | A notification message is not displayed | |
|  | Findings | Fail | |
|  | Remarks | The system does not add warranty information to the database | |
| **Test Case Number** | | **10 - 8** | |
|  | Objective of Test 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 Results | The system adds the information to the database and a message is displayed afterwards | |
|  | Actual Results | The system does not add information to the database nor display a message submission | |
|  | Findings | Fail | |
|  | Remarks | The system does not add warranty information to the database | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **8/ Record Contract Dates** | **Priority: 10** |
| **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 Test Case | Test if the system prompts the manager to fill up the contract details form when adding an I.T. asset to 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 Results | The contract expiry form is displayed | |
|  | Actual Results | The contract expiry form is displayed | |
|  | Findings | Pass | |
|  | Remarks |  | |
| **Test Case Number** | | **8 - 2** | |
|  | Objective of Test 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 Results | A confirmation message is displayed before the manager submits the form | |
|  | Actual Results | A confirmation message is not displayed before the manager submits the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add contract information to the database | |
| **Test Case Number** | | **8 - 3** | |
|  | Objective of Test 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 Results | The system displays a warning message when the manager tries to submit the form | |
|  | Actual Results | The system does not display a warning message when the manager tries to submit the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add contract information to the database | |
| **Test Case Number** | | **8 - 4** | |
|  | Objective of Test 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 Results | The system displays a warning message when the manager tries to submit the form | |
|  | Actual Results | The system does not display a warning message when the manager tries to submit the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add contract information to the database | |
| **Test Case Number** | | **8 - 5** | |
|  | Objective of Test 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 Results | The system displays a warning message when the manager tries to submit the form | |
|  | Actual Results | The system does not display a warning message when the manager tries to submit the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add contract information to the database | |
| **Test Case Number** | | **8 - 6** | |
|  | Objective of Test 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 Results | The system displays a warning message when the manager tries to submit the form | |
|  | Actual Results | The system does not display a warning message when the manager tries to submit the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add contract information to the database | |
| **Test Case Number** | | **8 - 7** | |
|  | Objective of Test 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 Results | A notification message is displayed which informs the manager that the start date inputted is a date after the end date | |
|  | Actual Results | The system does not display a warning message when the manager tries to submit the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add contract information to the database | |
| **Test Case Number** | | **8 – 8** | |
|  | Objective of Test 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 Results | A notification message is displayed which informs the manager that the end date inputted is too close to the current date | |
|  | Actual Results | The system does not display a warning message when the manager tries to submit the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add contract information to the database | |
| **Test Case Number** | | **8 - 9** | |
|  | Objective of Test 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: 100.0 | |
|  | Expected Results | The system adds the information to the database and a message is displayed afterwards | |
|  | Actual Results | The system does not display a warning message when the manager tries to submit the form | |
|  | Findings | Fail | |
|  | Remarks | The system does not add contract information to the database | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **1/Login Users** | **Priority: 20** |
| **Type of Test** | | **Black Box** | |
| **Purpose of Test** | | **Test if the system properly implements the login functionality** | |
| **Test Case Number** | | **1 - 1** | |
|  | Objective of Test Case | Test if the system displays the screens for the purchase order module if both the username and the password are correct | |
|  | Input | // Assuming this user is registered to the database  Username: Exists Password: in the Database | |
|  | Expected Results | The system will show the view of the first module | |
|  | Actual Results | The system displayed the first module | |
|  | Findings | Pass | |
|  | Remarks |  | |
| **Test Case Number** | | **1 – 2** | |
|  | Objective of Test Case | Test if the system does not display the screens for the inventory module if the username or the password is incorrect. | |
|  | Input | // Assuming this user is not registered to the database  Username: I'mH4cker Password: izAs3cr3t!! | |
|  | Expected Results | The system will show an error message stating this user does not match any user that is registered in the system | |
|  | Actual Results | The system displayed the first module | |
|  | Findings | Fail | |
|  | Remarks | There was no error message saying the user's account does not match any account in the database. The system allowed the user without credentials access to the database. | |
| **Test Case Number** | | **1 - 3** | |
|  | Objective of Test Case | Test if the system does not display the screens for the inventory module if the password is incorrect | |
|  | Input | // Assuming this user is registered in the database with a different password  Username: registeredUser Password: wrongPasswordInput | |
|  | Expected Results | The system will show an error message stating that the password is wrong | |
|  | Actual Results | The system displayed the first module | |
|  | Findings | Fail | |
|  | Remarks | There was no error message saying the user's account does not match any account in the database. The system allowed the user without credentials access to the database. | |
| **Test Case Number** | | **1 - 4** | |
|  | Objective of Test Case | Test if the system does not display the screens for the inventory module if the username is incorrect | |
|  | Input | // Assuming this password is registered in the database with a different username  Username: wrongUsername Password: correctPassword | |
|  | Expected Results | The system will show an error message stating this user does not match any user that is registered in the system | |
|  | Actual Results | The system displayed the first module | |
|  | Findings | Fail | |
|  | Remarks | There was no error message saying the user's account does not match any account in the database. The system allowed the user without credentials access to the database. | |
| **Test Case Number** | | **1 - 5** | |
|  | Objective of Test Case | Test if the system does not display the screens for the inventory module if the username is left blank | |
|  | Input | Username: // blank Password: 123456789abC! | |
|  | Expected Results | The system will show an error message stating the fields are empty | |
|  | Actual Results | System displayed an error message telling the user to fill up all fields first | |
|  | Findings | Pass | |
|  | Remarks |  | |
| **Test Case Number** | | **1 - 6** | |
|  | Objective of Test Case | Test if the system does not display the screens for the inventory module if the password is left blank | |
|  | Input | Username: AlbertEinstein Password: // blank | |
|  | Expected Results | The system will show an error message stating the fields are empty | |
|  | Actual Results | System displayed an error message telling the user to fill up all fields first | |
|  | Findings | Pass | |
|  | Remarks |  | |
| **Test Case Number** | | **1 - 7** | |
|  | Objective of Test Case | Test if the purchase order module and the project assignment module’s screens are displayed if the user is a manager | |
|  | Input | Username: Manager Password: yourBoss | |
|  | Expected Results | The system will show the view of the purchase order | |
|  | Actual Results | The system showed the view of the purchase order | |
|  | Findings | Pass | |
|  | Remarks |  | |
| **Test Case Number** | | **1 - 8** | |
|  | Objective of Test Case | Test if the purchase order module and the project assignment module’s screens are displayed if the user is a manager | |
|  | Input | Username: techy Password: techGuy | |
|  | Expected Results | The system will show the view of the inventory | |
|  | Actual Results | The system showed the view of the inventory | |
|  | Findings | Pass | |
|  | Remarks |  | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **11/Notify Incoming Warranty Expirations** | **Priority: 20** |
| **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 Test 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 Results | A notification message displays Item1 and Item2 because their warranty is expiring within two weeks | |
|  | Actual Results | There is no notification message | |
|  | Findings | Fail | |
|  | Remarks | The system does not implement warranty notifications yet | |
| **Test Case Number** | | **11 - 2** | |
|  | Objective of Test 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 Results | Item1 and Item2 should be the only ones displayed and not Item3 | |
|  | Actual Results | There is no notification message | |
|  | Findings | Fail | |
|  | Remarks | The system does not implement warranty notifications yet | |

|  |  |  |  |
| --- | --- | --- | --- |
| **User Story ID / Title:** | | **9/Notify Incoming Contract Expirations** | **Priority: 20** |
| **Type of Test** | | **Black Box** | |
| **Purpose of Test** | | **Test if the system notifies the user of incoming contract expiry dates** | |
| **Test Case Number** | | **9 - 1** | |
|  | Objective of Test 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 Results | A notification message displays Item1 and Item2 because their contract is expiring within two weeks | |
|  | Actual Results | There is no notification message | |
|  | Findings | Fail | |
|  | Remarks | The system does not implement contract notifications yet | |
| **Test Case Number** | | **9 - 2** | |
|  | Objective of Test 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 Results | Item1 and Item2 should be the only ones displayed and not Item3 | |
|  | Actual Results | There is no notification message | |
|  | Findings | Fail | |
|  | Remarks | The system does not implement contract notifications yet | |