**Test Case: Testing the Vendor Report Page in the CA POS Portal**

**Test Case ID:** VR-01A  
**Test Case Name:** Vendor Landing Page Functionality  
**Description:** Verify that the Vendor Landing Page loads correctly and that all elements, including filters and vendor details, function as expected.  
**Priority:** High  
**Pre-Requisite:** The application must be online with Vendor data populated in the database.  
**Post-Requisite:** None

#### Test Execution Steps:

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| --- | --- | --- | --- | --- | --- | --- |
| Step No. | **Actions** | **Inputs** | **Expected Outputs** | **Actual Outputs** | **Test Browser** | **Test Result** |
| **1** | Launch Vendor Landing Page | URL: <https://capos-uat.connectauz.com.au> | Vendor Landing Page loads, displaying Name, Phone, Email, Vendor Type, Vendor Sub Type, Terms, Status, and Action columns | Vendor Landing Page displays correctly | Firefox, Edge,  chrome | **Pass** |
| **2** | Verify Root User and Logout Button | Click on Root User and Logout buttons | Root User and Logout options should be accessible and functional | Both options work as expected | **Chrome** | **Pass** |
| **3** | Open Vendor Report | Click on "Reports" > "Vendor Report" | Vendor Report opens with filters and data relevant to date, item type, and vendor type | Vendor Report displays correctly | **Chrome** | **Pass** |
| **4** | Test Vendor Type Filter | Select "Wholesalers" from Vendor Type dropdown | Only vendors with type "Wholesalers"  display in the table | Filter functions as expected, showing only "Wholesalers" | **Chrome** | **Pass** |
| **5** | Test Vendor Sub Type Filter | Select "Merchant Wholesalers" from Vendor Sub Type dropdown | Only vendors with sub-type "Merchant Wholesalers" display in the table | Sub-type filter works as expected | Edge | **Pass** |
| **6** | Add New Vendor | Click on "Add Vendor" | Add Vendor form should open, allowing input of vendor details | Form opens successfully | Edge | **Pass** |
| **7** | Verify Actions Column | Click on actions available under Action column (e.g., Edit, Delete) | Click on actions available under Action column (e.g., Edit, Delete) | Action buttons function as expected | Firefox, Edge,chrome | **Pass** |
| **8** | Verify Active Status | Check "Status" column | Status column displays "Active" for all active vendors | Active vendors display correctly | Firefox, Edge,  chrome | **Pass** |
| **9** | Navigate to Vendor Report page | Click on "Reports" > "Vendor Report" | Vendor Report page displays with filters and data | Vendor Report loaded correctly | Firefox, Edge,  chrome |  |
| **10** | Open Vendor Type Filter | Click on "Vendor Type" dropdown | Vendor Type options (e.g., "Wholesalers," "Retailers") appear in the dropdown | Options display as expected | Firefox, Edge,  chrome |  |
| **11** | Select a Vendor Type | Choose "Wholesalers" from the dropdown | Report updates to show only vendors with type "Wholesalers" | Report filters accurately to show "Wholesalers" only | C Firefox, Edge,  chrome | pass |

**Test Case ID:** VR-2A  
**Test Case Name:** Add Vendor Functionality  
**Description:** Validate that users can add a new vendor with complete information on the Vendor page.  
**Priority:** High  
**Pre-Requisite:** The application should be online, with permissions to add vendors enabled.  
**Post-Requisite:** The newly added vendor should appear in the Vendor list.

#### Test Execution Step:

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Step No. | **Actions** | **Inputs** | **Expected Outputs** | **Actual Outputs** | **Test Browser** | **Test Result** | **Test Comments** |
| 1 | Initiate Add Vendor | Click on "Add Vendor" | Add Vendor form should open, displaying fields for Basic Information, Contact Information, and Address | Add Vendor form displays correctly | Firefox, Edge,  chrome | pass |  |
| 2 | Enter Vendor Basic Information | Vendor Name: "rifat", Vendor Type: "Corporate", Vendor Sub Type: "Prime Vendor", Credit: "Yes", ABN: "123456789" | Vendor details should be accepted in the form fields without errors | Information entered successfully | Firefox, Edge,  chrome | pass |  |
| 3 | Select Credit Term and Status | Credit Term: "End of Day", Status: "Active" | Fields update as expected based on input | Credit Term and Status accepted correctly | Firefox, Edge,  chrome | pass |  |
| 4 | Upload Profile Picture | Choose a profile picture (within 4MB size limit) | Profile picture should upload without errors | Profile picture uploaded successfully | Chrome | pass |  |
| 5 | Enter Contact Information (Primary) | Contact Name: "Contact1", Phone: "042345678", Email: "contact1@ca.com" | Contact details are saved in the form | Primary contact information accepted | Chrome | pass |  |
| 6 | Fill Billing Address | Name: "Billing1", Main Address: "123 Street, City", Phone: "0123456789", Secondary Address: "456 Lane, City", Email: "billing@ca.com" | Billing address information is saved | Billing address information accepted | Chrome | pass |  |
| 7 | Add Vendor Item Details | Item Type: "computer component", Item Sub Type: "mouse" | Vendor Item details are saved as part of the vendor profile | Item details saved correctly | Firefox, | pass |  |
| 8 | Submit the Vendor Profile | Click on "Save" | The vendor should be saved and redirected to the Vendor list | Vendor added successfully | Chrome | pass |  |
| 9 | Open Vendor Term (Days) Field | Click on "Add Term (Days)" button | **Term (Days)** field opens, allowing numeric input | |  | | --- | | Term (Days) field displays correctly | | Edge |  |  |
| 10 | Enter Negative Value | Type -2 in **Term (Days)** field | System should reject negative input and display an error message (e.g., “Please enter a positive number”) | If -2 is entered without any error | Edge |  | The system accepts negative values, which is incorrect |
| 11 | Attempt to Save **Term (Days)** field | Click on the "Add" button | Error message should display, and the form should not save if **Term (Days)** is negative | Form saves with negative days | Firefox, |  | The system should validate the field to prevent negative input |
| 12 | Enter invalid Email | invalidemail.com | Error: "Invalid email format" | work as expected | Firefox | pass |  |
| 13 | Select Same as main address for Shipping Address |  | Shipping address auto-fills with main address details | work as expected | Firefox, Edge,  chrome | pass |  |
| 14 | Click Save |  | Vendor details saved successfully |  | Firefox, Edge,  chrome | pass |  |

**Test Case ID:** VR-3A  
**Test Case Name:** View Vendor Functionality  
**Description:** Validate that users can view the details of a vendor with complete and correct information on the Vendor Detail View Page.

**Priority:** High  
**Pre-Requisite:** The application should be online, with permissions to add vendors enabled.  
**Post-Requisite:** The user should be able to see all vendor details correctly displayed, and any actions (like adding a note or viewing PO history) should be functional.

#### Test Execution Step:

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Step No. | **Actions** | **Inputs** | **Expected Outputs** | **Actual Outputs** | **Test Browser** | **Test Result** | **Test Comments** |
| 1 | Navigate to the Vendor Detail View Page |  | Vendor Detail Page loads with all sections visible | Work as expected | Chrome, Edge,  Firefox | pass | Page loaded correctly |
| 2 | Verify **Vendor ID** is displayed | Click “vendor id” | Vendor ID: C7E0E12F is correctly displayed |  | Chrome, Edge,  Firefox | pass |  |
| 3 | Click the **Show** button for PO History |  | PO History details expand, displaying all Purchase Orders |  | chrome | pass |  |
| 4 | Check **Contact Information** for Address 1 & 2 |  | Name: Bashir Uddin, Phone: 0133333332, Email: raisaakhtar1@gmail.com | Work perfectly | Chrome, Edge,  Firefox | pass |  |
| 5 | Verify **Billing Address** details & Check **Shipping Address** |  | Name: Nasir Uddin, Phone: 0133333333, Email: raisaakhtar33@gmail.com, Main Address: n/a  &  Shipping Address: n/a | Work perfectly | Chrome, Edge,  Firefox |  |  |
|  | Click the **add note button** |  | A text box or input area appears to add a note | Work perfectly | Chrome, Edge,  Firefox |  |  |

**Test Case ID:** VR-4A  
**Test Case Name:** Edit Vendor Functionality  
**Description:** Validate that users can view the details of a vendor with complete and correct information on the Vendor Detail Edit Page.

**Priority:** High  
**Pre-Requisite:** The application should be online, with permissions to add vendors enabled.  
**Post-Requisite:** The updated vendor details should reflect correctly in the Vendor list and Vendor Detail page

#### Test Execution Step:

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Step No. | **Actions** | **Inputs** | **Expected Outputs** | **Actual Outputs** | **Test Browser** | **Test Result** | **Test Comments** |
| 1 | Navigate to the Edit Vendor Page |  | |  | | --- | |  |  |  | | --- | | Edit Vendor page loads with pre-filled vendor information | | The page loads successfully with all existing details. | chrome | pass |  |
| 2 | Edit **Vendor Name** | Akij Group to Akij International | Vendor Name updated without errors | The Vendor Name changes to "Akij International." This indicates successful saving of the new name. | chrome | pass |  |
| 3 | Select **Vendor Type (same as** Change **Status** to Inactive, Upload Profile Picture, Edit **Contact Number,** Update **Billing Address,** Edit **Vendor Item** details) | Wholesalers | Vendor Type selection is updated successfully | The selected Vendor Type is updated to "Wholesalers," confirming the change was accepted. | chrome | pass |  |
| 4 | Click on **Save** |  | Vendor details updated; confirmation message displayed | A confirmation message appears, indicating that all changes were saved successfully. This shows that the system accepts the edits. | chrome | pass |  |
| 5 | Verify **ABN** field | 32408465498 | ABN remains unchanged and valid |  | chrome | pass |  |

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