TRAINING TRANSCRIPT

Asset and QR Management

Smart Vendor and Procurement System
redSling UI Builder

Open the Asset and QR Management Page

We'll begin by opening the Asset & QR Management page in the SmartVendorWeb application. The Builder workspace is already open, with the application navigation available on the left. From the navigation, we'll work with the Asset & QR section and build the corresponding management screen.

Review the Existing Page Structure

Before making changes, review the existing page structure. The Builder shows the main page container along with the navigation and content areas. Select the main page elements and review their properties from the right-side panel. This gives us the basic structure that we'll use while building the Asset & QR Management screen.

Configure the Main Content Container

Now select the main content container. Use the Dimension and General properties to configure the container layout. Adjust the width, height, positioning, and spacing so the main content area occupies the required space beside the navigation. The container will serve as the parent for the Asset & QR Management content.

Configure the Page Layout

Next, continue refining the page layout. Select the row and column structure used inside the main content area. Configure the alignment and spacing between the columns and make sure the content remains positioned correctly within the page. The layout now provides a consistent area where the Asset & QR Management components can be placed.

Configure the Button Area

Now move to the button area. Select the button component and review its properties. Adjust the button dimensions and alignment so it sits correctly within the page header area. The button will be used for the primary asset-management action.

Style the Button

Continue with the button styling. Open the styling properties and configure the button's typography, dimensions, background, and other visual properties. Review the decoration settings as well so that the button matches the overall application design.

Configure the Asset Management Header

Next, move to the main heading area of the page. Select the heading component and configure its layout and styling properties. The page is being structured around the Asset & QR Management functionality, so the heading provides the primary context for the screen.

Configure the Page Description

Now configure the supporting text below the page heading. Adjust the text component's dimensions, spacing, and typography. This supporting text provides additional context for the asset management functionality and sits directly below the main heading.

Configure the Asset Management Content

Continue down the page and work with the content blocks that make up the Asset & QR Management interface. Review the individual containers and their layout properties. Use the Builder's column and row controls to maintain consistent spacing and alignment between the different content areas.

Configure the Navigation Items

Now review the application navigation on the left. The navigation contains the main application areas, including Dashboard, Vendor, Procurement, Purchase Order, Asset & QR, Incident, and Finance. The Asset & QR item represents the current section being configured. Maintain the same navigation structure while continuing with the Asset & QR page design.

Configure Asset and QR Navigation Styling

Select the relevant navigation elements and review their styling. The navigation styling includes the icon, text, spacing, and alignment. Make the necessary adjustments from the Styles panel while maintaining consistency with the other navigation items.

Configure the Asset and QR Page Content

Return to the main page content and continue configuring the Asset & QR Management section. Review the containers and component hierarchy. The Builder allows each section to be selected independently, so we can adjust its dimensions and styling without changing the rest of the page.

Configure the Asset Management Layout

Now refine the layout using the row and column controls. Adjust the dimensions and spacing of the content blocks. The objective is to create a structured asset management workspace with clearly separated sections for asset information and the associated actions.

Open the Asset Management Form

Next, move into the asset registration form. The form is titled “Add New Asset” with the supporting description “Register a new asset in the system.” This form is used to capture the information required when registering an asset.

Configure the Asset Information Section

Start with the Asset Information section. Select the section container and configure its layout. The section contains the basic information required to identify the asset. Review the column structure and adjust the spacing so the fields are presented in an organized form.

Configure Asset Identification Fields

Now work through the fields inside Asset Information. The form includes fields such as Asset Name, Asset Category, and Serial Number. Select each component and use the properties panel to configure its dimensions, alignment, and spacing. Keep the fields consistently aligned across the form.

Configure the Asset Assignment Area

Continue with the next part of the form. The Asset & QR screen includes an Assignment Details section for information related to where the asset is assigned and who is responsible for it. Select the section container and configure its layout using the available column and spacing controls.

Configure Text Areas and Supporting Fields

Now work with the text-area components within the asset form. Select the text area and review its general and styling properties. Configure its width and positioning and apply the required border and spacing settings. The same approach is used for the remaining supporting fields in the form.

Configure Asset Information Styling

Next, refine the styling of the Asset Information section. Review the Border and Border Bottom properties from the Styles panel. The section is visually separated from the following content using these styling properties. Continue applying the same treatment to the relevant form sections.

Configure Additional Asset Fields

Now continue through the remaining asset fields. Select the relevant input components and configure their dimensions and alignment. The form includes additional information such as the asset's identification and manufacturer-related details. Keep the fields aligned within the existing column structure.

Configure Manufacturer and Serial Number Fields

Continue with the Serial Number and Manufacturer fields. Select the corresponding components and configure their layout properties. The fields are placed together within the Asset Information area so that users can capture the key identification details of the asset in one place.

Configure the Type-Ahead Search Field

Next, configure the Type-Ahead Search component. This field allows the user to search and select from available information rather than manually entering the complete value. Review the component's general and dimension properties and position it correctly within the form layout.

Review the Asset Information Layout

Now review the complete Asset Information section. The section contains the asset identification fields, including the Serial Number and Manufacturer information, along with the other asset attributes configured earlier. Check the alignment and spacing between the fields before moving to the purchase information section.

Configure Purchase Information

Next, move to the Purchase Information section. Select the section container and review its layout properties. This section contains information related to the purchase of the asset. Configure the columns and spacing so that the purchase details follow the same structure as the Asset Information section.

Configure the Purchase Price Field

Now select the Number Input used for the purchase price. Configure the field's dimensions and typography from the properties panel. The purchase price field is displayed as Purchase Price (INR), allowing the user to enter the asset's purchase amount.

Configure Purchase Price Styling

Continue refining the Purchase Price field. Review its general properties and ensure the field is positioned correctly within the Purchase Information section. The field is aligned with the other purchase-related information and follows the same spacing and typography used across the form.

Configure Currency Information

Next, configure the currency information associated with the purchase price. The form displays the purchase price in INR. Select the relevant component and review its layout and styling properties so that the currency information is clearly associated with the purchase amount.

Configure Date and Warranty Information

Now move to the date-related information in the purchase section. The form includes date information and a Warranty Expiry field. Select the date component and configure its dimensions and styling. Keep these fields aligned with the rest of the Purchase Information section.

Configure Warranty Expiry Styling

Continue with the Warranty Expiry field. Review its typography and decoration properties. The field is styled consistently with the other form inputs, while the label clearly identifies the warranty expiry information captured for the asset.

Review the Form Sections

At this point, review the overall asset registration form. The form is organized into sections including Asset Information, Purchase Information, and Assignment Details. Each section uses the same column-based layout and consistent spacing. Review the individual fields and make sure the form maintains a clear visual hierarchy.

Review the Complete Asset and QR Screen

Now return to the complete Asset & QR Management screen. Review the page heading, supporting information, navigation, asset registration content, and the different form sections. The completed layout provides a structured interface for registering and managing assets.

Final Layout Adjustments

Make the final layout adjustments from the Builder. Check the row and column alignment, spacing, field widths, and section positioning. Also review the styling properties to ensure that the different components follow a consistent visual treatment.

Preview the Completed Screen

Finally, switch to the preview to review the completed Asset & QR Management screen. The page now presents the asset management interface with the Add New Asset form and its Asset Information, Purchase Information, and Assignment Details sections. Review the completed screen to confirm that the layout and styling are working as expected.

Module Summary

In this module, we configured the Asset & QR Management screen. We worked through the page layout, navigation, header, asset registration form, Asset Information, Purchase Information, and Assignment Details sections. We also configured fields such as Asset Name, Asset Category, Serial Number, Manufacturer, Purchase Price, and Warranty Expiry, along with their layout and styling properties.

Finally, we reviewed the completed screen in preview to confirm the overall Asset & QR Management experience.