

1)Create a New Part (Input Screen Design)**RFQ System****Create New Part** **Update Existing Part** **Generate Report****Part Details**

Part Number*	<input type="text" value="P01"/>	Part Name*	<input type="text"/>	Images	<input type="text"/>	<input type="button" value="Browse"/>
Bar Code*	<input type="text"/>	Part Description*	<input type="text"/>			
Quantity*	<input type="text"/>	Vendor Name	<input type="text"/>			
Price	<input type="text"/>					

Additional InformationComments

*Indicate required filed

Notes: In this Screen a new Part Item is created for RFQ System. Part Number is Uniquely generated from the system. All other fields are user Input. Once the User inputs the fields he clicks **save** button to store the Part details in the table.

2) Update Existing Part (Input Screen Design)

RFQ System

Create New PartUpdate Existing PartGenerate Report

Search For Part
Part NameFastenersPart Description*ScrewClearProceed

Modify Part Details
Part Number*P01Part Name*FASTENERSImagesBrowse
Bar Code*223108989Part DescriptionSCREW
Quantity2Vendor Name3V Fastners
Price1050ClearUpdate

Additional Information
Comments
*Indicates required fieldsCancelSave


Notes: In this Input Screen design the user searches for part using **Part Name** and then clicks proceed. Once **Proceed** button is clicked the part details is displayed in **Modify Part Details** section.

User can modify the part details except **Part Number** as it is the Unique primary . So, the input field is disabled and greyed out.

Once the User modifies the part details data, he clicks the updates button and the changes are saved.

If he wishes to add comments then he can input in **Comments** field and then click **Save** button.

2) Generate Report (Input Screen Design)

 **Part Details**

RFQ System

Create New Part **Update Existing Part** **Generate Report**

Type of Report	Content	Format
<input type="radio"/> Summary	Summary Report	Print Page
	Part Number <input type="text"/> Part Name <input type="text"/>	<input type="radio"/> Landscape
<input type="radio"/> Detailed	Quantity <input type="text"/> Price <input type="text"/>	<input type="radio"/> Portrait

Sorting

Detailed Report

From Part Number

To Part Number

☐ Part Number

☐ Part Name

☒ Part Name

☒ Images

☒ Bar Code

☒ Description

☒ Quantity

☒ Vendor Name

☒ Price

☒ Total Quan

☒ Grand Total

Cancel

Generate Report

Notes: In this Input Screen design the user can generate the summary or detailed reports for the parts .

4) Produce Parts Reports (Output Report Design based on the criteria selected on the Generate Inventory Parts Screen)**Summary Report:**

PartsSummaryReport

Part Number	Part Name	Quantity	Price
11	Wing	3	10000
10	Fastners	2	1050
12	Horizontal Stabilizers	1	9000
			20050

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Notes: This is the Summary Report for the Part Details

Detailed Report:**PartsDetailedReport****Part Number****10****Vendor Name****3W Fastners**

Part Name	Images	Bar Code	Part Description	Quantity	Price
Fastners		223108108987	screw	2	1050

Part Number**11****Vendor Name****Boeing**

Part Name	Images	Bar Code	Part Description	Quantity	Price
Wing		223108176890	Wing	3	10000

Part Number**12****Vendor Name****Iraz**

Part Name	Images	Bar Code	Part Description	Quantity	Price
Horizontal Stabi		223167890546	stabilizers	1	9000
				6	20050