**Acceptance Criterias**

**User story 1**: As a Requester, I need to create purchase request, so that I can send it for approval.

1) Given the Requester is logged in

* When the requester selects create purchase request option

Then the purchase request form is displayed on the screen

* When the requester enters all the details in the purchase request form

And clicks on the submit button

Then the summary of purchase request is displayed on the screen

* When the requester does not enter all the mandatory fields in the purchase request form

And clicks on the submit button

Then ‘Please enter all the mandatory fields’ message is displayed on the screen

2)Given the Requester is logged in and purchase request summary is displayed on the screen

* When the requester selects the modify request option

Then the purchase request form with the entered details is displayed on the screen

* When the requester clicks on the send for approval button

Then the purchase request is sent to level 1 Manager or level 2 manager for approval based on the cost

And ‘Sent successfully’ message is displayed on the screen

And request details are sent to the requester’s mail id

**User story 2:** As a Manager, I need to check the PR and cost, if the cost is less than x, so that I can approve or reject the purchase request.

1)Given the Manager is logged in

* When the Manager selects Requests for approval option

Then all the requests are displayed on the screen

* When the Manager selects one of the requests

Then the request summary of that request is displayed on the screen

And the manager approves or rejects the request

* When the manager clicks on approve request

Then the purchase request is sent to the purchase team

And ‘Request approved’ message is displayed on the screen

And the requester is notified through email

* When the manager clicks on reject request

Then the purchase request is abandoned

And ‘Request rejected’ message is displayed on the screen

And the requester is notified through email

**User story 3:** As a Purchase team member, I need to create RFQ, so that I can send it to vendors.

1) Given the Purchase team member is logged in

* When the Purchase team member selects create RFQ option

Then the RFQ form is displayed on the screen

* When the Purchase team member enters product details in the RFQ form

And clicks on the choose vendors button

Then all the vendor IDs with checkbox are displayed on the screen

And the send button is disabled till the user selects one of the vendors

2)Given the Purchase team member is logged in and vendor IDs are displayed on the screen

* When the Purchase team member select the vendors

And clicks on the send button

Then RFQ is sent to all the selected vendors

And ‘Sent successfully’ message is displayed on the screen

* When the Purchase team member clicks on the Back button

Then RFQ is displayed on the screen

**User story 4:** As a Purchase team member, I need to create PO, so that I can send it to Purchase manager for approval.

1) Given the Purchase team member is logged in

* When the Purchase team member selects create PO option

Then the PO form is displayed on the screen

* When the Purchase team member enters all the details in the PO form

And clicks on the submit button

Then the summary of PO form is displayed on the screen

* When the Purchase team member does not enter all the fields in the PO form

And clicks on the submit button

Then ‘Please enter all the fields’ message is displayed on the screen

2)Given the Purchase team member is logged in and PO summary is displayed on the screen

* When the Purchase team member selects the modify request option

Then the PO form with the entered details is displayed on the screen

* When the Purchase team member clicks on the send for approval button

Then the PO is sent to Purchase manager for approval

And ‘Sent successfully’ message is displayed on the screen

And order details are sent to the Purchase team member’s mail id

**User story 5:** As a Purchase manager, I need to check PO and supplier, so that I can approve or reject the PO.

1)Given the Purchase Manager is logged in

* When the Manager selects POs for approval option

Then all the POs are displayed on the screen

* When the Manager selects one of the POs

Then the summary of that PO is displayed on the screen

And the manager approves or rejects the request

* When the manager clicks on approve request

Then ‘PO approved’ message is displayed on the screen

And the purchase team member is notified through email

* When the manager clicks on reject request

Then the purchase order is abandoned

And ‘PO rejected’ message is displayed on the screen

And the purchase team member is notified through email

**User story 6:** As a Purchase team member, I need to receive the approved PO, so that I can send the PO to vendors and accounts team.

1) Given the Purchase team member is logged in

* When the Purchase team member selects view all POs option

Then all the POs with status of approval are displayed on the screen

* When the Purchase team member selects the PO

Then PO summary is displayed on the screen

And clicks on the choose vendors button

Then all the vendor IDs are displayed on the screen

* When the Purchase team member clicks on the Back button

Then all the POs are displayed on the screen

2)Given the Purchase team member is logged in and vendor IDs are displayed on the screen

* When the Purchase team member select the vendor

And clicks on the send button

Then PO is sent to the selected vendor

And ‘Sent successfully’ message is displayed on the screen

* When the Purchase team member clicks on the Back button

Then PO summary is displayed on the screen

**User story 7:** As a Vendor, I need to create quotation, so that I can send it to purchase team.

1)Given the Vendor is logged in

* When the Vendor selects create Quotation option

Then the Quotation form is displayed on the screen

* When the Vendor enters all the details in the Quotation form

And clicks on the submit button

Then the summary of quotation is displayed on the screen

2)Given the Vendor is logged in and quotation is displayed on the screen

* When the Vendor selects the modify option

Then the quotation form with the entered details is displayed on the screen

* When the vendor clicks on the send button

Then the quotation is sent to purchase team

And ‘Sent successfully’ message is displayed on the screen

And notification is sent to the purchase team member’s mail id

**User story 8:** As a Vendor, I need to approve or reject the PO, so that I can send product to warehouse.

1)Given the Vendor is logged in

* When the Vendor selects POs for approval option

Then all the POs are displayed on the screen

* When the Vendor selects one of the POs

Then the summary of that PO is displayed on the screen

And the Vendor approves or rejects the request

* When the Vendor clicks on approve request

Then the products are sent to the warehouse

And ‘PO approved’ message is displayed on the screen

And the purchase team is notified through email

* When the Vendor clicks on reject request

Then the PO is abandoned

And ‘PO rejected’ message is displayed on the screen

And the purchase team is notified through email

**User story 9:** As a Vendor, I need to generate invoice, so that I can send it to accounts team.

1)Given the Vendor is logged in

* When the Vendor selects generate invoice option

Then the invoice form is displayed on the screen

* When the Vendor enters all the details in the invoice form

And clicks on the submit button

Then the summary of invoice is displayed on the screen

2)Given the Vendor is logged in and invoice is displayed on the screen

* When the Vendor selects the modify option

Then the invoice form with the entered details is displayed on the screen

* When the vendor clicks on the send button

Then the invoice is sent to accounts team

And ‘Sent successfully’ message is displayed on the screen

And notification is sent to the accounts team

**User story 10:** As a Vendor, receive the damaged product, so that I can replace and send it to warehouse.

1)Given the Vendor is logged in

* When the Vendor selects Defects in products option

Then the list of defects are displayed on the screen

* When the Vendor selects the defect

Then the details of the defect is displayed on the screen

* When the Vendor replaces the damaged products and sends to warehouse

And clicks on the close defect button

Then ‘Closed successfully’ message is displayed on the screen

And the notification is sent to the warehouse team

**User story 11:** As a Vendor, resolve issues if there are any, so that I can receive the payment.

1)Given the Vendor is logged in

* When the Vendor resolves all the defects related to purchase order

Then the payment is sent by accounts team

* When the Vendor selects the payments received option

Then the list of the payments received are displayed on the screen

* When the Vendor selects the payments pending option

Then the list of the payments pending are displayed on the screen

* When the Vendor selects one of the invoice

Then the invoice is displayed on the screen

**User story 12:** As a Warehouse team member, I need to inspect the products, so that I send the product to the vendor if it is damaged or I can send goods receivable notes to accounts team if the product is fine.

1)Given the Warehouse team member is logged in

* When the Warehouse team member clicks on create a defect option

Then the defect form is displayed on the screen

* When the Warehouse team member enters all the details in the defect form

And clicks on the submit button

Then the summary of defect is displayed on the screen

* When the Warehouse team member does not enter all the mandatory fields in the defect form

And clicks on the submit button

Then ‘Please enter all the mandatory fields’ message is displayed on the screen

* When the Warehouse team member clicks on create goods received note option

Then the goods received note form is displayed on the screen

* When the Warehouse team member enters all the details in the goods received note form

And clicks on the submit button

Then the summary of goods received note is displayed on the screen

2)Given the Warehouse team member is logged in and defect summary is displayed on the screen

* When the Warehouse team member selects the modify option

Then the defect form with the entered details is displayed on the screen

* When the Warehouse team member clicks on the Create button

Then the notification is sent to the vendor

And ‘Sent successfully’ message is displayed on the screen

And defect details are sent to the Warehouse team member’s mail id

3)Given the Warehouse team member is logged in and goods receivable summary is displayed on the screen

* When the Warehouse team member selects the modify option

Then the goods received note form with the entered details is displayed on the screen

* When the Warehouse team member clicks on the send

Then the notification is sent to the vendor

And ‘Sent successfully’ message is displayed on the screen

And goods received note details are sent to the Warehouse team member’s mail id

**User story 13:** As an Accounts team member, I need to receive PO, Invoice, goods receipt notes and do 3 way matching, so that I can send the payment to vendor if everything matches and hold the payment if everything is not matched

1) Given the Accounts team member is logged in and does 3 way matching

* When the Accounts team member selects Make Payments option

Then all the invoices are displayed on the screen

* When the Accounts team member selects one of the invoices

Then the payment screen is displayed on the screen

* When the accounts team member enters all the details in the payment form

And clicks on the confirm button

Then the transaction details are sent to the vendor

And ‘Payment done’ message is displayed on the screen