

USE CASE

VENDOR-CONTACT SYSTEM

Properties	Vendor Contact System
Use case No.	No.1
Use case	Add
Precondition	vendor-contact details have to be made with the given conditions
Normal Flow	<p>New vendor and contact person's details can be added continuously which will be shown in a view table according to the vendor-ID in descending order</p> <p>After the successful login by UST staff:</p> <ol style="list-style-type: none"> 1. List of Vendors and Contact Details is displayed <ol style="list-style-type: none"> 1.1.The table contains list of Vendor's and the corresponding contact Person's details which includes fields like Vendor Id, Vendor name, Vendor Address, Vendor Location, Vendor Service, Vendor Pin code, Contact Person Name, Department, and Phone number. 2."Add New vendor" button is given which will redirect to a new page while clicking on it. <ol style="list-style-type: none"> 2.1Details of newly registered vendor's and the corresponding contact person's details which includes Vendor name, Vendor Address, Vendor Location, Vendor Service and Vendor Pin code, Contact Person name, Department, Email, Phone number can be added by pressing the "add new vendor" button at the bottom.The datas will be automatically saved in the table.The page will then redirect to the main list. 3. Log out: Back to log in page.
Input	Vendor and contact details
Validations	<ol style="list-style-type: none"> 1.Form Validation. <ol style="list-style-type: none"> 1.1. Data must be valid. 1.2All the fields are compulsory and if not message"please fill the details" is shown 1.3.Email,Phone number,Pin code validation is provided. 1.4 Duplicate entry of email ids and phone numbers are not allowed

Properties	Description
Use case No.	Vendor-2
Use case	Edit Vendor
Precondition	Successful Login by UST registered staff
Normal Flow	<p>After successful login:</p> <ol style="list-style-type: none"> List of Vendors and Contact Details is displayed <ol style="list-style-type: none"> The table contains list of Vendor's and the corresponding contact Person's details which includes fields like Vendor Id, Vendor name, Vendor Address, Vendor Location, Vendor Service, Vendor Pin code, Contact Person Name, Department, and Phone number. "Edit" Button is used to edit the details which is present in the action columns for each row .This button will redirect to another page where the already entered data should be displayed corresponding to the vendor <ol style="list-style-type: none"> Changes can be done for already registered vendor which includes Vendor name, Vendor Address, Vendor Location, Vendor Service and Vendor Pin code, Contact Person name, Department, Email, Phone number.Pressing the "update vendor" button will update the details and redirect to the view details page. <p>Log out:</p> <ol style="list-style-type: none"> Redirect to the login page.
Alternate Flow	
Input	Required Vendor details and contact details
Validations	<ol style="list-style-type: none"> Form Validation <ol style="list-style-type: none"> The entered values must be valid. Email,phone number,pincode validations are given. duplicate entry of email ids and phone numbers are not allowed

Properties	Description
Use case No.	Vendor-3
Use case	Disable Vendor
Precondition	Successful Login by UST registered staff
Normal Flow	<p>After successful login:</p> <ol style="list-style-type: none"> List of Vendors and Contact Details is displayed <ol style="list-style-type: none"> The table contains list of Vendor's and the corresponding contact Person's details which includes fields like Vendor Id, Vendor name, Vendor Address, Vendor Location, Vendor Service, Vendor Pin code, Contact Person Name, Department, and Phone number. "Disable" icon is used to disable the details of vendor which is present in the action columns for each row. This button will redirect to the same page which Doesn't show the selected vendor. <p>Log out:</p> <ol style="list-style-type: none"> Back to login page.
Input	Null
Validations	Null

Properties	Description
Use case No.	Vendor-4
Use case	Search Vendor
Precondition	Successful Login by UST registered staff
Normal Flow	<p>After successful login:</p> <ol style="list-style-type: none"> List of Vendors and Contact Details is displayed <ol style="list-style-type: none"> The table contains list of Vendor's and the corresponding contact Person's details which includes fields like Vendor Id, Vendor name, Vendor Address, Vendor Location, Vendor Service, Vendor Pin code, Contact Person Name, Department, and Phone number. Location and name of the vendor can be searched by using search button. <p>Log out:</p> <ol style="list-style-type: none"> Back to Login page.
Input	Name of vendor or Location name of which we want to search
Validations	<ol style="list-style-type: none"> Searches ignoring case sensitive.