

uSER STORY

Version 2.0 on 05/06/2013

Created by PMS Team – K15T – VAN LANG UNIVERSITY

# Revision history

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# Open ERP

## Purchase Requisition

## View Purchase Requisition List

|  |  |
| --- | --- |
| No. | US - 03 |
| Theme | Purchase Requisition |
| Sub. Theme | View Purchase Requisitions List |
| Role | All Departments Staffs (Has an existing account, possibly with purchase requisition) |
| Priority | Medium |
|  | as purchase department staff, I want to see the status of order on requisition list change from "sent to supplier" to "Approve" so that I can know the order is approved or not. |
| User Flow | 1. The user will go to menu : Purchase 🡪 Purchase Requisitions 2. The system will present the requisitions information that the user previously stored in list view. |
| UI Design |  |
| Alternative Flow | N/A |
| Conditions of Acceptance | 1. Replace "Send to Suppliers" Status to "Approved" in purchase requisition list 2. Display item of status in search field is New, Approved, Done |

## Edit Purchase Requisition

|  |  |
| --- | --- |
| No. | US – 02 |
| Theme | Purchase Requisition |
| Sub. Theme | Edit Purchase Requisition |
| Role | Chief Departments |
| Priority | Critical |
| User Need | as chief department, I want to approve and change status of purchase requisition into Approved so that I can notify purchase department staff whether I approved this requisition or not |
| User Flow | 1. The user will go to menu : Purchase 🡪 Purchase Requisitions 2. The system will present the requisitions information that the user previously stored in list view. 3. The user will indicate the order that they wants to update status 4. The system will show the detail information of this order that the user previously stored. 5. The user will confirm to change status for this order by click “Approve” 6. The system will change status of order from New to Approve on status bar |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\1. Requisition_Tạo mới.png |
| Alternative Flow | US – 01 View list quotation in requisition order  as purchase departments staff, I want to know Order Type of quotation so that I can check it whether it is an importing order or domestic order. |
| Conditions of Acceptance | US - 03   1. Replace "Send to Suppliers" button and status to "Approved" button and status in status bar in edit purchase requisition (TC.FT.SP\_012) 2. Replace "Send to Suppliers" button and status to "Approved" button and status in status bar in create purchase requisition (TC.FT.SP\_013)   US - 01   1. Column (Order Type) display in table Quotations of purchase requisition (TC.FT.SP\_024) 2. It must be updated automatically whenever it is updated on quotation order |

## Make a new quotation from requisition

|  |  |
| --- | --- |
| No. | US - 04 |
| Theme | Purchase Requisition |
| Sub. Theme | Supplier Selection |
| Role | Purchase Department Staff |
| Priority | Critical |
| User Need | as purchase department staff, I want to choose many supplier for product list in Quotation so that I can have many choice for Quotation |
| User Flow | 1. The user click “Request a Quotation” button 2. The system will show the wizard Purchase Requisition 3. The user select Supplier for this order & click button Add 4. The system will indicate that which product is supplied by this supplier 5. The user stick what product they want this supplier supply for them 6. User click button Select 7. System will turn off wizard Add product 8. User click button Create 9. System will create a new quotation automatically on Quotations page |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\1. Requisition_Quotation_chọn nhà cung cấp & mặt hàng.png |
| Alternative Flow | N/A |
| Conditions of Acceptance | 1. If user clicks 'Create Quotations' which user don't choose product, System will display “Error! No Product in Tender.” Popup 2. combobox 'supplier' must have name suppliers who have one or all products of purchase requisitions 3. After choose supplier, in interface choose product, it display product of Purchase requisition which supplier has 4. After choose supplier, if user chose product, in Interface choose product, it display product of 5. After choose supplier, if user chose product, in Interface choose product, it display product of Purchase requisition which supplier has and user didn't choose 6. After choose supplier, if user chose product, in Interface choose product, 'Create' button don't display in interface 7. if user click 'Create Quotations', system will create a purchase order for purchase requisition and it has products which user chose 8. if user chose product, user choose other Supplier, system must re-load table product |

## Quotation / Purchase Order

## View Quotation/Purchase Order List

|  |  |
| --- | --- |
| No. | US - 07 |
| Theme | Quotation/Purchase Order |
| Sub. Theme | View Quotation/Purchase Order List |
| Role | Purchase Department Staff |
| Priority | Critical |
| User Need | as Purchase Department Staff, I want to know information of orders status, orders type and supplier average point in Quotation list so that system can support me in making decision and tracking order |
| User Flow | 1. The user will go to menu : Purchase 🡪 Quotation 2. The system will present the quotations information that the user previously stored in list view. |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\2. Quotation_Tong quan.png |
| Alternative Flow | US – 08 Search Purchase Order  as Purchase Department Staff, I want to search my order follow some criteria such as Track Order and Order Type so that I can search my order more easily |
| Conditions of Acceptance | Normal flow : US – 07   1. System must show more 3 column such as Order Type, Track Orders, Average Point  * Order Type & Track Orders are updated from order information automatically * Average Point is updated from evaluation supplier automatically   Alternative flow : US – 08  1. On Search field, there are some extra criteria to filter & group by such as Track Order and Order Type. when user stick one of them or both, system must to filter or group by all of order with the same value of criteria |

## Create a Quotation/ Purchase order

|  |  |
| --- | --- |
| No. | US – 05 |
| Theme | Quotation/Purchase Order |
| Sub. Theme | Create a Quotation/ Purchase order |
| Role | Purchase Department Staff |
| Priority | Critical |
| User Need | as Departments Staff, I want to know orders type of Quotation so that I can check it whether it is an importing order or domestic order. |
| User Flow | 1. The user go to menu : Purchase 🡪 Quotations (Purchase 🡪 Purchase Order) 2. The system will present the quotations/purchase order information that the user previously stored in list view. 3. The user click button Create on the top of the screen 4. The system will show the blank information order for user to fill out 5. The user will confirm that Supplier, Pricelist, Order date, Order Type 6. The user click Add an item on Product tab 7. The system present a line for user to choose product 8. The user will select product they want 9. The system show the quantity of product is 1 automatically 10. The user will confirm the quantity of product they want |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\2.1 Quotation_Thong tin đơn hàng.png |
| Alternative Flow | US – 14 Edit quotation/purchase order |
| Conditions of Acceptance | 1. Added new combobox "Order Type" with two data: "Importing", "Domestic". 2. Added 9 field "Transfer charge, Local charge, Warehouse transfer charge, Customs charge, Red customs charge, Inspection charge, Black other charge, Red other charge, Exchange rate." 3. When the order is on quotation, system don’t enable Track Orders for user choose |

## Edit Quotation/Purchase Order

|  |  |
| --- | --- |
| No. | US – 06 |
| Theme | Quotation/ Purchase Order |
| Sub. Theme | Edit quotation/purchase order |
| Role | Purchase Department Staff |
| Priority | Critical |
| User Need | as Purchase Department Staff, I want to track my order so that I can know status of it |
| User Flow | 1. The user will go to menu : Purchase 🡪 Purchase Order 2. The system will present the Purchase order information that the user previously stored in list view. 3. The user will indicate that they wants to update information 4. The system will show the detail information of this order that the user previously stored. 5. The user will click Edit button 6. The system will enable general information for user to update 7. The user can choose type of track orders on combobox & type of fees to update goods moving status 8. The user click save button 9. The system will update new information into database |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\3. Purchase_Cap nhat thong tin don hang.png |
| Alternative Flow | US – 37 Tax : as Purchase Department Staff, I want to add tax fees so that I can calculate total value of Purchase Order fit with my business |
| Conditions of Acceptance | US – 06   1. Load data in Track order combobox such as "Hàng Ready, Đã rời cảng, Đã đến cảng, Đã khai HQ, Đã về kho, Đã đóng thuế" 2. When the order is on purchase order, system show Track Orders for user choose 3. When user click Edit, system must enable all of extra field for user to do update 4. Show the error message if there are any special character or text on 9 fee field 5. The value of Other expenses must be updated if value of fees is changed 6. When user click Save, all of information must be update on purchase order list   US – 37   1. Input data enter in 9 fee field must be number, if user enter special character or text, the system must show error message 2. The value of Other expenses must be equal total of 9 fee field |

## Create a web account for supplier

|  |  |
| --- | --- |
| No. | US – 20 |
| Theme | Supplier |
| Sub. Theme | Create an web account for supplier |
| Role | Purchase Department Staff |
| Priority | Critical |
| User Need | As an Purchase Department Staff, I want to able to create an account for supplier so that they can log in to web |
| User Flow | 1. User go to menu : Purchase → Supplier 2. The system will present the supplier information that the user previously stored in list view. 3. The user will indicate the supplier that they wants to create an account 4. The system will show the detail information of this order that the user previously stored. 5. The user click Edit button 6. The system will enable all information of supplier 7. The user choose Account info tab 8. The user enter user name for supplier 9. The user click Save button 10. System will save username of supplier with default password is “123456” |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\8.1 sau khi tao song.png |
| Alternative Flow | reset password   1. User click “Reset Password” button 2. The system will change the current password into default password for supplier   send mail to supplier   1. User click “Send mail to supplier” button 2. The system will present an e-mail format 3. The user enter recipient address 4. The system will send automatically an e-mail to inbox of supplier to notify about account information   Disable account   1. User click Edit button 2. The system will enable all information of supplier 3. The user check Disable check box 4. The system will disable web account for supplier and supplier won’t access into web |
| Conditions of Acceptance | 1. System just show Account Info tab if user stick “Is a company” check box 2. When User click Edit, information of Account Info must be enable 3. When user enter username and click Save, the information must be save into database with default password as 123456 and user as supplier can be access into the web 4. When Username is created, two button as Reset Password & Send mail to supplier is enable 5. When User click Send mail to supplier, system must show a form with available format for user 6. Show error message if user don’t enter supplier’s address mail or enter wrong format of address mail 7. When user click Reset Password, password of account must be set as default 8. Show error message when user stick disable checkbox if there isn’t username 9. When user stick disable checkbox for this account, it can’t access into web |

## Rule Management

## View Rule List

|  |  |
| --- | --- |
| No. | US - 13 |
| Theme | Rule Management |
| Sub. Theme | View Rule List |
| Role | Purchase Department Staff/ Manager |
| Priority | Medium |
| User Need | as Purchase Department Staff/ Manager, I want to see all rules used to evaluate suppliers so that I can look overview all rules for evaluating supplier in one list |
| User Flow | 1. The user will go to menu : Purchase → Supplier Evaluation → Rule Management 2. The system will present the rule information that the user previously stored in list view. |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\4. Rule_tong quan.png |
| Alternative Flow | US – 14 : create rule information |
| Conditions of Acceptance | Show all information of rules which are created such as No.1, Level of implement, Point, Description |

## Create/ Update rule information

|  |  |
| --- | --- |
| No. | US – 14 |
| Theme | Rule management |
| Sub. Theme | Create rule information |
| Role | Purchase Department Staff |
| Priority | Medium |
| User Need | As Purchase Department Staff, I can create a rule so that I can add a new rule whenever there are some new rule from policy of company. |
| User Flow | 1. The user go to menu : Purchase Purchase → Supplier Evaluation →   Rule Management   1. The system will present the rule information that the user previously stored in list view. 2. The user click button Create on the top of the screen 3. The system will show the general information of rule that the user need to fill such as Level of implement, Point, Description 4. The user click Save button 5. The system will update new rule information into rule list |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\4. Rule_tao moi.png |
| Alternative Flow | US – 15 : Update Rule  as Purchase Department Staff, I want to edit information of a rule for supplier such as point or description so that I can update new information for requested rules   1. User click Edit button 2. System will enable information for user to edit 3. User click Save button   US – 16 Delete Rule  as Purchase Department Staff, I want to delete information of a rule for supplier so that I can remove unnecessary rule   1. User click More button 2. User choose Delete label 3. System will show a message for user to confirm 4. User click OK 5. The rule’s information is removed |
| Conditions of Acceptance | US - 14   1. Show error message in case user don’t enter Level of implement and Point 2. Show error message if user enter special character or text on Point field 3. All of information is created must be shown into Rule list 4. No.1 is automatic code   US – 15   1. Load all of stored information on fields in the screen 2. Enable all of stored information when user click Edit button except No.1 ( automatic code) 3. All of information is updated must be shown into Rule list   US – 16   1. All of rule information is removed from rule list |

## Criteria Management

## View Criteria List

|  |  |
| --- | --- |
| No. | US - 09 |
| Theme | Criteria Management |
| Sub. Theme | View Criteria List |
| Role | Purchase Department Staff/ Manager |
| Priority | Medium |
| User Need | as Purchase Department Staff/ Manager, I want to see all criteria used to evaluate suppliers so that I can look overview all criteria for evaluating supplier in one list |
| User Flow | 1. The user will go to menu : Purchase → Supplier Evaluation → Criteria Management 2. The system will present the criteria information that the user previously stored in list view. |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\5. Criteria_Tong quan.png |
| Alternative Flow | US – 10 : create criteria |
| Conditions of Acceptance | Show all information of Criteria which are created such as No.1, Criteria, Description |

## Create/ Update criteria

|  |  |
| --- | --- |
| No. | US - 10 |
| Theme | Criteria management |
| Sub. Theme | Create criteria information |
| Role | Purchase Department Staff |
| Priority | Medium |
| User Need | as Purchase Department Staff, I can create a criteria so that I can add a new criteria whenever there are some new criteria from policy of company. |
| User Flow | 1. The user go to menu : Purchase Purchase → Supplier Evaluation →Criteria Management 2. The system will present the criteria information that the user previously stored in list view. 3. The user click button Create on the top of the screen 4. The system will show the general information of criteria that the user need to fill such as Criteria, Description 5. The user click Save button 6. The system will update new criteria information into rule list |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\5. Criteria_Tao moi.png |
| Alternative Flow | US – 11 Update criteria   1. User click Edit button 2. System will enable information for user to edit 3. User click Save button   US – 12 Delete criteria  as Purchase Department Staff, I want to delete information of a criteria for supplier so that I can remove unnecessary criteria   1. User click More button 2. User choose Delete label 3. System will show a message for user to confirm 4. User click OK 5. The criteria’s information is removed |
| Conditions of Acceptance | US - 10  1. Show error message in case user don’t enter Criteria   1. All of information is created must be shown into criteria list and 2. No.1 is automatic code   US – 11   1. Load all of stored information on fields in the screen 2. Enable all of stored information when user click Edit button except No.1 ( automatic code) 3. All of information is updated must be shown into Criteria list   US – 12   1. All of criteria information is removed from criteria list |

## Evaluation Supplier

## View Evaluation Supplier List

|  |  |
| --- | --- |
| No. | US - 17 |
| Theme | Evaluation Supplier |
| Sub. Theme | View Evaluation Supplier List |
| Role | Purchase Department Staff/ Manager |
| Priority | Critical |
| User Need | as Purchase Department Staff/ Manager, I want to see all evaluation of suppliers in list so that I can choose the best supplier base on this evaluation |
| User Flow | 1. The user will go to menu : Purchase 🡪 Supplier Evaluation 🡪 Evaluation 2. The system will present the evaluations information that the user previously stored in list view. |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\6. Evaluation_Tong quan.png |
| Alternative Flow | US – 18 : Create a new general evaluation |
| Conditions of Acceptance | 1. The system will present the evaluations information that the user previously stored in list view ( Supplier, Create date, Rececent evaluation date, Responsible, Total recent point, Average point, Good Evaluation, Status) 2. Total recent point must be updated automatically when evaluation’s status is Approved 3. Point which next to Name supplier must be get from Average Point |

## Create a new general evaluation

|  |  |
| --- | --- |
| No. | US - 18 |
| Theme | Evaluation Supplier |
| Sub. Theme | Create a new general evaluation |
| Role | Purchase Department Staff |
| Priority | critical |
| User Need | as purchase department staff, I want to create a new evaluation for new suppliers so that I have some data to evaluate new supplier whether I should choose this supplier or not |
| User Flow | 1. The user go to menu : Purchase 🡪 Supplier Evaluation 🡪 Evaluation 2. The system will present the evaluation information that the user previously stored in list view. 3. The user click button Create on the top of the screen 4. The system will show the general information of this order that the user need to fill 5. The user will choose Supplier 6. The system will display respective information of this supplier |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\6.1 Evaluation_Reset sau khi approved.png |
| Alternative Flow | US - 19 : make detail evaluation supplier |
| Conditions of Acceptance | 1. Show error message if the supplier has been selected before 2. If user stick Good Evaluation checkbox, it must be updated on Evaluation list automatically 3. Total recent point & Average point must be updated automatically in here and on Evaluation list whenever an evaluation detail is approved 4. After evaluation detail is approved, Reset to Draft button must be displayed |

## Make a detail evaluation supplier

|  |  |
| --- | --- |
| No. | US – 19 |
| Theme | Evaluation Supplier |
| Sub. Theme | Make detail evaluation supplier |
| Role | Purchase Department Staff |
| Priority | Critical |
| User Need | As purchase department staff, I want to create a new detail evaluation for new suppliers through each transactions so that evaluate the quality supply service of the supplier exactly based on evaluation point  As purchase department staff, I want to update status of evaluation/ evaluation detail so that I can notify for manager that there is a new evaluation needed to approve or done |
| User Flow | 1. The user click “Edit” button 2. The system will enable “Make a detail evaluation” button 3. The user click “Make a detail evaluation” button 4. The system will show Detail Evaluation wizard 5. The user choose Evaluation Type on combobox 6. User click “Make a detail evaluation” button 7. System will present criteria with point that stored perviously 8. User select point for each criteria 9. User click Create button 10. The system will create a record for evaluating supplier automatically with status changed into “Need to Approve” |
| UI Design | E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\6.2.Evaluation_Danh gia chi tiet_Tao moi.png  E:\CAPSTONE\Scrum\Tai lieu so sanh\Hình Purchasing_Mới - Copy\6.2.Evaluation_Danh gia chi tiet_Approve.png |
| Alternative Flow | N/A |
| Conditions of Acceptance | 1. The system will show Detail Evaluation wizard when user click “Make a detail evaluation” button (first picture) 2. When user click Make a detail evaluation button on Detail Evaluation wizard, it must be displayed all criteria & default point 3. If user change any point, the Point total field must be updated automatically 4. When user click Create, 1 line on Evaluation Detail must be added and the status must be change from New into Need to Approve on wizard and in general evaluation 5. When user click Approved button, the total point and average point must be updated on general evaluation and status must be change from Need to Approve into Approved |

# Web for supplier

## Login/ Logout

|  |  |
| --- | --- |
| No. | US – 26 |
| Theme | Login |
| Sub. Theme | Login/Log out |
| Role | Supplier, Administrator |
| Priority | Medium |
| User Need | as a supplier, I want to login web so that I can track my history transaction and manage my products and in role as an administrator, I want to login web so that I can track change requests of supplier |
| User Flow | 1. The user will go to web address link 2. System show login page 3. The user enter user name & password 4. The user click Login button 5. System will present the home page |
| UI Design | Figure : Login Web |
| Alternative Flow | N/A |
| Conditions of Acceptance | 1. System show home page for supplier include following module : Account, Product 2. System show home page for administrator include following module : Account, Manage Change 3. Show error message when user enter wrong username & password 4. Show error message when user account is disable 5. When user logout, system return login page |

## Account

## View Account information

|  |  |
| --- | --- |
| No. | US – 28 |
| Theme | Account |
| Sub. Theme | View Account Information |
| Role | Supplier/ Administrator |
| Priority | Medium |
| User Need | as a supplier/ administrator, I want to view my account information |
| User Flow | 1. The user will click Account tab on menu 2. The system will present the account information include history order that the user previously stored. |
| UI Design | Figure : Account Information |
| Alternative Flow | US – 27 : update account information  US – 28 : view detail history transaction |
| Conditions of Acceptance | System show all information of supplier get from Open ERP  The user will take Update Account Page when clicking Update |

## Update Account information

|  |  |
| --- | --- |
| No. | US – 27 |
| Theme | Account |
| Sub. Theme | Update Account Information |
| Role | Supplier/ Administrator |
| Priority | Medium |
| User Need | as a supplier/ Administrator, I want to edit my account information so that I can update my information whenever it changes |
| User Flow | General Information   1. The user will click Account tab on menu 2. The system will present the account information include history order that the user previously stored. 3. The user click Update information link 4. The system will show detail account information 5. The user change some fill information they need 6. The user click Update button 7. The system will show message “ your request update account was sent to Admin”   Change password   1. The user click “Change password” label 2. System show change password page 3. The user confirm new password and re-type new password 4. The system show the message “Update password successful” to confirm change 5. The user click OK button |
| UI Design | **Figure : Update Account Information** |
|  | Figure : Change Password |
| Alternative Flow | N/A |
| Conditions of Acceptance | Update Information   1. The user will take Update Account Page when clicking Update Information ( first picture) 2. User need to enter valid email ID & Phone Number. If user clicks “Update”, then data should be save if user as admin approved it 3. If user clicks “Back” without update, then data entered by user is refreshed and didn’t save 4. If user enter wrong format of email ID or phone Number, display error message 5. If no change is made, system do nothing if user click Update   Change password   1. The user will take Change password page when clicking Change Password label (second picture) 2. Display error message if new password isn’t match with re-type password and Save new password in case it‘s true 3. Display error message if user enter special character or blank in new password field 4. Display successful message if it is updated successfully |

## History Transaction

## View history transaction list

|  |  |
| --- | --- |
| No. | US – 21 |
| Theme | History transaction |
| Sub. Theme | View history transaction list |
| Role | Supplier |
| Priority | Medium |
| User Need | as a supplier, I want to view my history transaction so that I can view and track my orders recently |
| User Flow | 1. The user will click Account tab on menu 2. The system will present the history transaction that the user previously stored in list view |
| UI Design | Figure : History Transaction |
| Alternative Flow | US – 27 : update account information  US – 22 : view detail order |
| Conditions of Acceptance | System show exactly order list map with this account from Open ERP  Show detail order page when user click Detail label |

## View detail order

|  |  |
| --- | --- |
| No. | US – 30 |
| Theme | History transaction |
| Sub. Theme | View detail order |
| Role | Supplier |
| Priority | Medium |
| User Need | as a supplier, I want to see products in each order so that I can know exactly what product I need to supply or send the price quotation |
| User Flow | 1. The user will click Account tab on menu 2. The system will present the history transaction that the user previously stored in list view 3. The user click Detail link on a line of table 4. The system show one of order information on list in detail view |
| UI Design | **Figure : Detail Order** |
| Alternative Flow | N/A |
| Conditions of Acceptance | 1. The system show one of order information on list in detail view map with Open ERP |

## Product Management

## View product/ product category list

|  |  |
| --- | --- |
| No. | US – 24 |
| Theme | Product management |
| Sub. Theme | View product/ product category list |
| Role | Administrator |
| Priority | Medium |
| User Need | as an administrator, I want to see the list of change request so that I can know the information which suppliers want to update |
| User Flow | 1. The user will click Product tab on menu 2. The system will present the product & product category that the user previously stored in list view 3. The user can choose any item in category 4. The system will show product list in there |
| UI Design | Figure : Product/ Product Category List |
| Alternative Flow | US – 23 : create a new product  US – 25 : View detail product information |
| Conditions of Acceptance | 1. The system will present the product & product category that the user previously stored in list view map with Open ERP 2. The system will show product list in an item of category map with Open ERP |

## View detail product information

|  |  |
| --- | --- |
| No. | US – 25 |
| Theme | Product management |
| Sub. Theme | View detail product information |
| Role | Supplier |
| Priority | Medium |
| User Need | as a supplier, I want to view detail information of product so that I can get the detail and make some note for this product |
| User Flow | 1. The user will click Product tab on menu 2. The system will present the product & product category that the user previously stored in list view 3. The user click View button below each product picture 4. The system will show the detail product information such as Name of product, unit price & Description. |
| UI Design | Figure : Detail Product Information |
| Alternative Flow | N/A |
| Conditions of Acceptance | 1. The system will show the detail product information such as Name of product, unit price & Description get from Open ERP and don’t allow to edit |

## Add a new product

|  |  |
| --- | --- |
| No. | US – 23 |
| Theme | Product management |
| Sub. Theme | Add new product |
| Role | Supplier |
| Priority | Medium |
| User Need | as a supplier, I want to add a new product so that it appears in the list |
| User Flow | 1. The user will click Product tab on menu 2. The system will present the product & product category that the user previously stored in list view 3. The user click Add a product link 4. The system will show add product page for user 5. The user will choose name of product & take note (if any) 6. The user click Create button 7. The system will show message “ your request create a new product was sent to Admin” |
| UI Design | **Figure : Add new Product** |
| Alternative Flow | N/A |
| Conditions of Acceptance | 1. The system will show add product page for user when clicking “Add a product” 2. Load all of product provided by user in Name of product combobox 3. Display error when user choose existing product 4. The system will show message to confirm when user click Create button and no change occur until it is approved by Admin 5. System do nothing and return Product page when user click Back button |

## Change Request Management

## View change request list

|  |  |
| --- | --- |
| No. | US – 32 |
| Theme | Change Request Management |
| Sub. Theme | View change request list |
| Role | Administrator |
| Priority | Medium |
| User Need | as a Administrator, I want to see the list of change request so that I can select one to view detail information |
| User Flow | 1. The user will click Change Management tab on menu 2. The system will present the change history that the user previously stored in list view |
| UI Design |  |
| Alternative Flow | US – 30 : Approve/ Disapproved |
| Alternative Flow | US – 31 : View detail request |
| Conditions of Acceptance | 1. The system will present the change history that the user previously stored in list view |

## View detail request

|  |  |
| --- | --- |
| No. | US – 31 |
| Theme | Change Request Management |
| Sub. Theme | View detail request |
| Role | Administrator |
| Priority | Medium |
| User Need | as an administrator, I want to view the detail of request from supplier so that it help me know the information more clearly and I can make decision from that |
| User Flow | 1. The user will click Change Management tab on menu 2. The system will present the change history that the user previously stored in list view 3. The user click Detail link 4. The system will show the detail change information that user as supplier made |
| UI Design | **Figure : Detail Change Information** |
| Alternative Flow | N/A |
| Conditions of Acceptance | 1. The system will show the detail change information that user as supplier made when click View Detail 2. Load data which user changed include some information : Date change, Account Change, Type edit, Detail Change and Note about Change |

## Approve/ disapproved

|  |  |
| --- | --- |
| No. | US – 30 |
| Theme | Change Request Management |
| Sub. Theme | Approve/ Disapproved |
| Role | Administrator |
| Priority | Medium |
| User Need | as an administrator, I want to approve/ disapprove some change request from supplier so that this new informations can be updated into Open ERP System or not |
| User Flow | 1. The user will click Change Management tab on menu 2. The system will present the change history that the user previously stored in list view 3. The user check Approve checkbox 4. The system will show the message “Chấp nhận thành công” 5. The user click Ok to confirm 6. The system will disable approve/ disapprove checkbox |
| UI Design |  |
| Conditions of Acceptance | Normal flow   1. The system will present the change history that the user previously stored in list view 2. The system will show the message “Chấp nhận thành công” 3. The system will disable approve/ disapprove checkbox   Exception flow  N/A |
| Alternative Flow | US – disapprove   1. The user will click Change Management tab on menu 2. The system will present the change history that the user previously stored in list view 3. The user check Disapprove checkbox 4. The system will show the message “Bạn có chắc là không chấp nhận sự thay đổi này” 5. The user click Ok to confirm 6. The system will disable approve/ disapprove checkbox |
| Conditions of Acceptance | 1. Allow user stick Approved or Disapproved check box. 2. Show message to confirm each time user stick 3. Whenever user confirm the message, this line will be locked 4. If user stick Approved checkbox, the data which user as supplier changed should be save and update into changed field 5. If user stick Disapproved checkbox, the data which user as supplier changed should be discard and not to update into changed field |

## Multi language

|  |  |
| --- | --- |
| No. | US – 33 |
| Theme | Multi Language |
| Sub. Theme | Language |
| Role | Administrator |
| Priority | Medium |
| User Need | As a user, I want to select two language on my web such as English or Vietnamese so that my user can easily use it |
| User Flow | 1. The user will click icon flag on menu include Viet Nam or British 2. The user click British flag 3. The system will present the English interface package |
| UI Design |  |
| Alternative Flow | N/A |
| Conditions of Acceptance | The system will change interface package from VietNam to British or against whenever user choose British flag or against |