1/ <Member > User Recommend



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| **USE CASE** | | | |
| **Use Case No.** |  | **Use Case Version** |  |
| **Use Case Name** | Search and User Recommend | | |
| **Author** | Tran Tan Len | | |
| **Date** | 28/05/2014 | **Priority** | Normal |
| **Actor:**   * Member.   **Summary:**   * This use case allows member recommend.   **Goal:**   * Help staff parse new product by product info.   **Triggers:**   * Member want send product info in the system. * To recommend, Member must do the following steps:   + Enter Link or Name product not exists in the system.   + Click button “**Tìm Kiếm**”.   + Enter email and product info on textbox.   + Click button “**Gửi**” to finish.   **Preconditions:**. SearchProduct.  **Post Conditions:**   * **Success**: Show message success changed. * **Fail:** Nothing is changed. Show error message.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Enter Link or Name product not exits in search textbox in homepage .  Click “**Tìm Kiếm**” button in home page. | Navigate to “**NotFound**” page which contains:   * Notice not found * Link to return homepage. * “**Nguồn gốc**”tab   + “Email” textbox   + “Đường dẫn” textbox   + “Mô tả” textbox * “**Cấu hình**”tab   + “Tên laptop” textbox   + “Cpu” textbox   + “Ram” textbox   + “Display” textbox   + “HDD” textbox * “**Gửi**” Button | | 2 | Enter textbox and click “**Gửi”** button. | Show success message: “Thao tác thành công!”  Return “**Home page**”.  [Exception 1] |   **Alternative Scenario:** N/A  **Exceptions:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 2 | Cannot send information. | Show error message: “Bạn đã điền thiếu thông tin vui lòng nhập đủ thông tin ở ô có dấu \* ” |   **Relationships:**  **Business Rules:** | | | |

2/ <Admin> Manager User: 

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| **USE CASE** | | | |
| **Use Case No.** |  | **Use Case Version** |  |
| **Use Case Name** | Manager User | | |
| **Author** | Tran Tan Len | | |
| **Date** | 28/05/2014 | **Priority** | Normal |
| **Actor:**   * Admin   **Summary:**   * This use case allows Admin to manager user account   **Goal:**   * Ban user, unban, change password , account info.   **Triggers:**   * Admin wants to manager user in the system. * To manager user, Admin must do the following steps:   + Click on “**Quản lý User**” tab   + Check or uncheck Active status to ban or unban, change textbox password.   + Click button Save to finish.   **Preconditions:**   * User must log in the system with Admin role.   **Post Conditions:**   * **Success**: Show message success changed. * **Fail:** Nothing is changed. Show error message.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Click “**Quản lý User**” tab in menu bar. | Navigate to “**Quản lý User**” page which contains:   * A textbox to enter username * A button SearchUser * A table has 4 columns:   + ID   + UserName   + Name   + Password   + Email   + Active   + Save: button | | 2 | Enter textbox and click “**Tìm Kiếm”** button. | Return user info on table. | | 3 | Uncheck the checkbox in “**Active**” cell and change pass word.  Click **“Save”** button. | [Exception 1]  Show success message: “Thao tác thành công!” |   **Alternative Scenario:** N/A  **Exceptions:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 3 | Cannot save change. | Show error message: “Thao tác không thể thực hiện vì password nhỏ hơn 6 ký tự. Vui lòng thử lại!” |   **Relationships: Login**  **Business Rules:** | | | |

3/ <Member>UserRating



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| **USE CASE** | | | |
| **Use Case No.** |  | **Use Case Version** |  |
| **Use Case Name** | User Rating | | |
| **Author** | Tran Tan Len | | |
| **Date** | 28/05/2014 | **Priority** | Normal |
| **Actor:**   * Member.   **Summary:**   * This use case allows Member to Rating for product   **Goal:**   * View and Rating product.   **Triggers:**   * Member wants to see and rating for product in system. * To Rating product, staff must do the following steps:   + Enter ProductCode and Click “**Tìm Kiếm**” on homepage.   + Click product name result after search.   **Preconditions:**   * User must log in the system with member role.   **Post Conditions:**   * **Success**: Rating icon will be change. * **Fail:** Rating icon not change.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Enter ProductCode and Click “**Search**” button on homepage. | Navigate to “**Home**” page which contains:   * List product contain “productcode” ; | | 2 | Click ProductName in list. | Navigate to “**Home**” page which contains:   * Product info: image, weight, rating….. | | 3 | Click rating icon | Rating icon changed. |   **Alternative Scenario:** N/A  **Exceptions:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | |  |  |  |   **Relationships: SearchProduct**  **Business Rules:** | | | |

4/<Member,Guest> CompareProduct



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| **Use Case No.** |  | **Use Case Version** |  |
| **Use Case Name** | CompareProduct | | |
| **Author** | Tran Tan Len | | |
| **Date** | 28/05/2014 | **Priority** | Normal |
| **Actor:**   * Member. * Guest.   **Summary:**   * This use case allows guest/member to compare product.   **Goal:**   * Function will be show and compare products.   **Triggers:**   * Guest/Member can add product to cart after search product. * Guest/Member clicks on “Thêm” button on each result row. * Guest/Member clicks on “Giỏ Hàng” Icon to Compare Product.   **Preconditions:** N/A  **Post Conditions:**   * **Success**: View ComparePage and kown better product. * **Fail:** Show error message.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Click “**Thêm**” button on result row. | * Check for the existence of the cart object in session [Exception 1]. * Add clicked product to cart [Alternative 1]. * Notify user. | | 2 | Click “**Giỏ Hàng**” icon. | Navigate to “**Compare**” page which contains:   * Show detail and weight product the basket on a row . * Notify user product bester. * Below show list product same weight bester product but less expensive or more rating. |   **Alternative Scenario:**  **Exceptions:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Session time out. | * Create new cart object in session. * Add clicked product to cart. * Notify user. |   **Relationships:** Search Product , AddToCart  **Business Rules:**   * Maximum product is 1. * Maximum size of cart is 3. | | | |