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| **USE CASE – FTS001** | | | |
| **Use Case No.** | FTS001 | **Use Case Version** | 2.0 |
| **Use Case Name** | View Order List | | |
| **Author** | Nguyen Duy Khuong | | |
| **Date** | 02/01/2015 | **Priority** | Normal |
| **Actor:**   * Owner   **Summary:**   * Owner can view all their orders.   **Goal:**   * The purpose of this use case is to allowing customer to view all orders that they made.   **Triggers:**   * Owner wants to view Order List. * Owner clicks on “Hàng đang giao dich” tab at page “Quản lý hàng”.   **Preconditions:**   * User must be logged-in as Owner-role.   **Post Conditions:**   * **Success:** Owner can view a list of order in screen or will see a message “No data available in table” if don’t have any order. * **Fail:** Owner is presented with an error message on screen.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Respone | | 1 | Select “Hàng đang giao dịch” tab at “Quản lý hàng” page. (with case owner have order)  [Alternative 1] | System loads screen.  +“Chọn hàng hoá”: [Type of good: dropdownlist].  +“Từ ngày”: [Time to start order : Datetime picker].  +“Đến ngày”: [Time to end order : Datetime picker].  +Table includes:   * “STT”: [Ordinal numbers: int]. * “Loại hàng”:[Type of good: string] * “Thời gian giao hàng”: [Time receive good : string]. * “Thời gian nhận hàng”:[Time delivery good : string] . * Last columns will have “Xem chi tiết” button view detail deal.   [Exception 1, 2] |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Respone | | 1 | Select “Hàng đang giao dịch” tab at “Quản lý hàng” page. (with case owner dont have any order) | System loads screen.  +“Chọn hàng hoá”: [Type of good: dropdownlist].  +“Từ ngày”: [Time to start order : Datetime picker].  +“Đến ngày”: [Time to end order : Datetime picker].  + Table show message box “No data available in table”.  [Exception 1, 2] |   **Exceptions:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | Can’t load list deal with any error. | System shows message box “Không thể tải dữ liệu. Vui long thử lại sau” and will be sent error to the system. | | 2 | Owner doesn’t log in or over time session log in. | Show message box “Bạn phải đăng nhập để sử dụng tính năng này”. |   **Relationships:** N/A  **Business Rules:**   * User must be logged-in as Owner-role to use this function. If user time over session log in, system will redirect user to login page and continue using function if successful log in . * When owner loads “Quản lý hàng” page system will find all order’s owner. * All order will show on a table with function sort on each column. Paging of table will be not make users confuse. * With case successful. If owner have order, system will show all order on a table. If owner don’t have order, system will show message that no have data. * With case unsuccessful, system must also notifies owner about the error. | | | |



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| **USE CASE – FTS002** | | | |
| **Use Case No.** | FTS002 | **Use Case Version** | 2.0 |
| **Use Case Name** | View order Detail | | |
| **Author** | Nguyen Duy Khuong | | |
| **Date** | 02/01/2015 | **Priority** | Normal |
| **Actor:**   * Owner   **Summary:**   * Owners can view order details.   **Goal:**   * The purpose of this use case is to allowing owner to view some information of order.   **Triggers:**   * Owner wants to view order details. * Owner clicks “Xem chi tiết” button in “Hàng đang giao dịch” tab at “Quản lý hàng” page.   **Preconditions:**   * User must be logged-in as Owner-role. * Owner must be choose an order.   **Post Conditions:**   * **Success:** Owner can view all detail of order like “Thông tin hàng hoá”, “Thông tin bên giao nhận hàng”, “Trạng thái hàng”. * **Fail:** Owner is presented with an error message on screen.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Respone | | 1 | Owner clicks “Xem chi tiết” button in “Hàng đang giao dịch” tab at “Quản lý hàng” page. | System loads screen.  Form “Chi tiết hàng” includes:  1. At “Thông tin hàng hoá” will show all information about good:  + “Loại hàng”:Dropdown list, raw source “Điện gia dụng”, “Hi-tech”, “Thực phẩm”, disabled.  + “Khối lượng”:text box, disabled.  + “Chi phí vận chuyển”:text box, disabled.  + “Ghi chú”:text box, disabled.  2. At “Thông tin giao nhận hàng” will show all information about route:  + “Địa chỉ giao”:text box, disabled.  + “Thời gian giao”:Datetime picker, disabled.  + “Địa chỉ nhận”:text box, disabled.  + “Thời gian nhận”:Datetime picker, disabled.  3.At “Trạng thái hàng” will show status about order  Table incudes:  + “Thời gian”: [Time of status: string].  + “Trạng thái”: [Status with 4 cases “Tạo hàng”, “Đã nhận hàng”, “Đã giao hàng”, “Hoàn thành”: string].  “Hoàn thành”: [Confirm order: button].  “Báo mất hàng”: [Reported lost goods  : button].  “Trở về”: [Back “Quản lý hàng” page: button].  [Exception 1, 2] | |  |  |  |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Respone | |  | N/A | N/A |   **Exceptions:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | Can’t load list detail order. | System shows message box “Không thể tải được dữ liệu. Vui long thử lại sau”. | | 2 | Owner doesn’t log in or over time session log in. | Show message “Bạn phải đăng nhập để sử dụng tính năng này”. |   **Relationships:** N/A  **Business Rules:**   * User must be logged-in as Owner-role to use this function. If user time over session log in, system will redirect user to login page and continue using function if successful log in . * Owner must choose a deal that want to show detail and clicks. * Owner can see history price at “Lich sử đề nghị” to help they choose an appropriate price for the deal next time. * Owner can accept or reject this deal with two button “Chấp nhận” or “Từ chối”. * Owner can send appropriate price at “Phản hồi” when they feel the price of the deal is irrational | | | |



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| **USE CASE – FTS003** | | | |
| **Use Case No.** | FTS003 | **Use Case Version** | 2.0 |
| **Use Case Name** | Confirm Finish Order | | |
| **Author** | Nguyen Duy Khuong | | |
| **Date** | 02/01/2015 | **Priority** | High |
| **Actor:**   * Owner   **Summary:**   * Owners can confirm finish order.   **Goal:**   * The purpose of this use case is to allowing owner to confirm finish order.   **Triggers:**   * Owner wants to confirm finish order. * Owner clicks “Hoàn thành” button at “Chi tiết hàng” screen.   **Preconditions:**   * User must be logged-in as Owner-role. * Owner choose an order wants to confirm finish. * Owner clicks “Hoàn thành” at “Chi tiết hàng” page.   **Post Conditions:**   * **Success:** Owner is presented with a success message on screen. * **Fail:** Owner is presented with an error message on screen.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Respone | | 1 | Owner clicks “Hoàn thành” button at “Chi tiết hàng” page. | System show message box:  [Alternative 1, 2]. |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Respone | | 1 | Owner clicks “Đồng ý” button. | System show message success “Vận chuyển thành công” .  [Exception 1, 2] | | 2 | Owner clicks “Không đồng ý” button. | Nothing to do and turn off message box. |   **Exceptions:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | Can’t confirm | System show message “Đã xảy ra lỗi. Xin hãy thử lại”. | | 2 | Owner doesn’t log in or over time session log in. | Show message “Bạn phải đăng nhập để sử dụng tính năng này”. |   **Relationships:** include “Pay”  **Business Rules:**   * Owner account must be valid to confirm delivery status of a deal**.** * The deal is saved to database with completed status from owner, but it is not the final state of the deal. Delivery status is marked to complete when owner or staff confirm the status. * System must notifies owner whether the offer is marked to be completed or not. | | | |