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| **USE CASE – FTS001** | | | |
| **Use Case No.** | FTS001 | **Use Case Version** | 2.0 |
| **Use Case Name** | View Deal List | | |
| **Author** | Nguyen Duy Khuong | | |
| **Date** | 02/01/2015 | **Priority** | Normal |
| **Actor:**   * Owner   **Summary:**   * Owner can view list of their deal.   **Goal:**   * The purpose of Deal List use case is to allowing customer to view all deal that they made.   **Triggers:**   * Owner wants to view Deal List. * Owner chose a good on “Quản lý hàng” or when they create a new good. * Owner clicks on “Đề nghị đã nhận” tab in page “Danh sách đề nghị”.   **Preconditions:**   * User must be logged-in as Owner-role.   **Post Conditions:**   * **Success:** Owner can view a list of deal in screen. * **Fail:** Owner is presented with an error message on screen.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Respone | | 1 | Select “Đề nghị đã nhận” tab. | System loads screen.  Table includes:   * “#”: [Ordinal numbers: int]. * “Địa điểm bắt đầu”: [Location receive good : string]. * “Địa điểm kết thúc”:[Location delivery good : string] . * “Giá”: [Amount of money that truck driver made : float] . * “Điểm uy tín”:[The reputation of truck driver: int] . * Last columns with buttons “Xem chi tiết” to view detail deal.   [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 deal. | System shows message box “Không có dữ liệu phù hợp”. | | 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 login if session is timed-out. * User must choose a good want to view list deal. * List deal will be had function sort on each column. * Paging in the list deal will be not make users glitzy. * Every time owner move to “Danh sach đề nghị” page, website will call web service to bring all deal have related with good that owner chose to view list deal. * Owner can view detail of deal when click “Xem chi tiết” button on each deal. | | | |

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| **USE CASE – FTS002** | | | |
| **Use Case No.** | FTS002 | **Use Case Version** | 2.0 |
| **Use Case Name** | View Deal Detail | | |
| **Author** | Nguyen Duy Khuong | | |
| **Date** | 02/01/2015 | **Priority** | Normal |
| **Actor:**   * Owner   **Summary:**   * Owners can view deal details.   **Goal:**   * The purpose of Deal details use case is to allowing owner to view some information of deal.   **Triggers:**   * Owner wants to view Deal details. * Owner clicks “Xem chi tiết” button in “Đề nghị đã nhận” tab at “Danh sách đề nghị” screen.   **Preconditions:**   * User must be logged-in as Owner-role. * Deal has been sent form truck driver and showed on “Đề nghị đã nhận” tab.   **Post Conditions:**   * **Success:** Owner can view all detail of deal like “Lịch sử đề nghị”, “Phản hồi”. * **Fail:** Owner is presented with an error message on screen.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Respone | | 1 | Owner clicks “Tạo đường đi mới” menu. | System loads screen.  Form “Chi tiết đề nghị” includes:  1. At “Lich sử đề nghị” will show all history deal between owner and truck driver:  + Table includes:   * “Thời gian”: [Time owner and truck driver send their price of deal: datetime]. * “Người gửi”: [Two types of sender: “Tài xế” and name’s owner: string]. * “Ghi chú”: [Message of owner and truck driver when they sent with price: string].   +”Chấp nhận”: [Agree deal: button].  + “Từ chối”: [Reject deal: button].  2. At “Phản hồi” will show function to send glosbe’s owner to truck driver   * “Giá thương lượng”: numberic, required. * “Ghi chú”: textarea, not required. * “Gửi”: 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 deal. | System shows message box “Không có dữ liệu phù hợp”. | | 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 login with role owner if session is timed-out. * Owner must choose a deal that want to show detail. * 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 Deal | | |
| **Author** | Nguyen Duy Khuong | | |
| **Date** | 02/01/2015 | **Priority** | High |
| **Actor:**   * Owner   **Summary:**   * Owners can confirm finish deal.   **Goal:**   * The purpose of this use case is to allowing owner to confirm finish deal.   **Triggers:**   * Owner wants to confirm finish deal. * Owner clicks “Chấp nhận” button at “Chi tiết đề nghị” screen.   **Preconditions:**   * User must be logged-in as Owner-role. * User choose a deal wants to confirm finish.   **Post Conditions:**   * **Success:** Owner is presented with a success message on screen and move to “pay” page. * **Fail:** Owner is presented with an error message on screen.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Respone | | 1 | Owner clicks “Chấp nhận” button. | System show message box:  [Alternative 1, 2]. |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Respone | | 1 | Owner clicks “Đồng ý” button. | System show message success confirm and move to “Pay” page.  [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. | | | |