#### Detail

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| **USE CASE – Detail** | | | | |
| **Use-case No.** | UC001 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View detail | | | |
| **Author** | Cuongnt | | | |
| **Date** | 07/10/2012 | **Priority** |  | |
| **Actor:**  Administrator  **Summary:**  Administrator can view the detail order list of a specific table.  **Goal:**  Show detail list which dishes and it’s amount to the administrator.  **Triggers**  Click to “Detail” button.  **Preconditions:**  Logged into the system with admin role and go to “Order” tab.  Device which is on a table cannot connect to system.  **Post Conditions:**  Added information will be displayed in Table Management tab.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Click in the desire table. | High-light the chosen table. | | 2 | Click to “Detail” button. | Display “Detail” window, allow administrator to see the detail order list of any current table. | | 3 | User inserts information into text box to get the specific information from specific table. | Display the expected information about the table. |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Double-Click the desire table. | Display “Detail” window, allow administrator to see the detail order list of any current table. | | 2 | User inserts information into text box to get the specific information from specific table. | Display the expected information about the table. |   **Exceptions:**  N/A  **Relationships:**  N/A  **Business Rules:**  N/A | | | | |

#### Print order

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| **USE CASE – Print order** | | | | |
| **Use-case No.** | UC002 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Print order | | | |
| **Author** | Cuongnt | | | |
| **Date** | 07/10/2012 | **Priority** |  | |
| **Actor:**  Administrator  **Summary:**  Administrator can print out a list of what dishes the customer has order in order to confirm the list.  **Goal:**  Acquire the confirmation of customers in their order.  **Triggers**  Click to “Print order” button.  **Preconditions:**  Logged into the system with admin role and open “Order” tab.  Device which is on a table cannot connect to system.  **Post Conditions:**  Having a hard copy of the ordered list.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Click in the desire table. | High-light the chosen table. | | 2 | Click “Print order” button. | The printer print out the order list of the chosen table. |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Left-Click the desired table. | Display popup menu. | | 2 | Click the “Print order” option in the popup menu. | The printer print out the order list of the chosen table. |   **Exceptions:**  N/A  **Relationships:**  N/A  **Business Rules:**  N/A | | | | |

#### Send order

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| **USE CASE – Send order** | | | | |
| **Use-case No.** | UC003 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Sending order to the kitchen | | | |
| **Author** | Cuongnt | | | |
| **Date** | 07/10/2012 | **Priority** |  | |
| **Actor:**  Administrator  **Summary:**  Administrator can send order into the kitchen and process to make the dishes after confirm with customer.  **Goal:**  Send order to the kitchen to make the dishes.  **Triggers**  Click the “Send to kitchen” button.  **Preconditions:**  Logged into the system with admin role and open Table Management tab.  **Post Conditions:**  The information are send to kitchen and display in the screen.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Click in the desire table. | High-light the chosen table. | | 2 | Click to “Print Bill” button to print a bill for customer. | Redirect to Table Management tab. |   **Alternative Scenario:**  N/A  **Exceptions:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | A system does not connect to printer before clicking “Print Bill” button. | Display a message “Cannot connect to printer. Please try again!” and “OK” button.  Redirect to Table Management tab after click “OK” button. |   **Relationships:**  N/A  **Business Rules:**  N/A | | | | |

#### Finish table

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| **USE CASE – Finish table** | | | | |
| **Use-case No.** | UC004 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Billing | | | |
| **Author** | Cuongnt | | | |
| **Date** | 07/10/2012 | **Priority** |  | |
| **Actor:**  Administrator  **Summary:**  Administrator can view list of tables and their status:  **Goal:**  Administrator process to finish a table for billing.  **Triggers**  Click “Finish Table” button.  **Preconditions:**  Logged into the system with admin role and open “Order” tab.  **Post Conditions:**  The order of the table are move into “Billing” tab.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Click the desire table. | High-light the chosen table. | | 2 | Click the “Finish Table” button. | Move all the information to the “Billing” tab. |   **Alternative Scenario:**     |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Left-Click the desired table. | Display popup menu. | | 2 | Click the “Finish Table” option in the popup menu. | Move all the information to the “Billing” tab. |   **Exceptions:**  N/A  **Relationships:**  N/A  **Business Rules:**  N/A | | | | |

#### Cancel

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| **USE CASE – Cancel** | | | | |
| **Use-case No.** | UC005 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Cancel | | | |
| **Author** | Cuongnt | | | |
| **Date** | 07/10/2012 | **Priority** |  | |
| **Actor:**  Administrator  **Summary:**  Administrator can cancel order when it’s necessary.  **Goal:**  Cancel order of a table.  **Triggers**  Click to “Cancel order” button.  **Preconditions:**  The table has order dishes before.  **Post Conditions:**  N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Click the desire table. | High-light the chosen table. | | 2 | Click the “Cancel order” button. | Delete all the previous order of the table. |   **Alternative Scenario:**     |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Left-Click the desired table. | Display popup menu. | | 2 | Click the “Cancel order” option in the popup menu. | Delete all the previous order of the table. |   **Exceptions:**  N/A  **Relationships:**  N/A  **Business Rules:**  N/A | | | | |

#### Cancel dishes

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| **USE CASE – Cancel dishes** | | | | |
| **Use-case No.** | UC006 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Cancel dishes | | | |
| **Author** | Cuongnt | | | |
| **Date** | 07/10/2012 | **Priority** |  | |
| **Actor:**  Administrator  **Summary:**  Admin can confirm a cancel of a dish.  **Goal:**  Confirm the cancel of a dish in case the chief can’t finish the dish and inform the customer.  **Triggers**  Click to “Confirm cancel” button.  **Preconditions:**  Successfully logged into the system with Admin role and go to “Kitchen” tab.  **Post Conditions:**  The dish are remove from the order.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 |  | High-light and notify the dishes that cannot be finished. | | 2 | Click the “Confirm cancel” button. | Remove the dishes from the list. |   **Alternative Scenario:**  N/A  **Exceptions:**  N/A  **Relationships:**  N/A  **Business Rules:**  N/A | | | | |

2.1.7 Summary

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| **USE CASE – Summary** | | | | |
| **Use-case No.** | UC006 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Summary | | | |
| **Author** | Cuongnt | | | |
| **Date** | 07/10/2012 | **Priority** |  | |
| **Actor:**  Administrator  **Summary:**  Admin summary and view the general information about the order.  **Goal:**  Provide general information about the order to be able to improve services.  **Triggers**  Click to “Summary” tab.  **Preconditions:**  Successfully logged into the system with Admin role.  **Post Conditions:**  N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Admin chose the specific shorting order. It can be one of the option below:  -By date  -By month  -By four month  -By year | The information are sort and display according to the admin choice. |   **Alternative Scenario:**  N/A  **Exceptions:**  N/A  **Relationships:**  N/A  **Business Rules:**  N/A | | | | |