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| **USE CASE- VIEW REPORT SPECIFICATION** | | | | |
| **Use-case No.** | UC RE.1 | **Use-case Version** | | **1.0** |
| **Use-case Name** | **View report** | | | |
| **Author** | **LinhLLL** | | | |
| **Date** | 08/10/2012 | **Priority** | **High** | |
| **Actor:**  User  **Summary:**  User can view general weekly or monthly report. Besides, users can view detail report or chart which can compare income or expense between months.  **Goal:**  Allow user view report and compare income or expense between weeks/ months.  **Triggers**  Touch report icon, fourth icon at the bottom of screen.  **Preconditions:**  Accessed to application  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **Actor action** | **System response** | | **1** | Touch fourth icon at the bottom of screen | Display “Báo cáo” screen default focus “Tháng” screen includes list of month which have information | | **2** | Touch one item of list | Default display “Chi tiết” screen of this item includes detail information | | **3** | Touch “Đồ thị” tab | Display “Đồ thị” screen includes pie chart which descripts income/expense of this item | | **4** | Touch compare icon on screen | Display list of months which have income or expense information | | **5** | Touch some items  Touch “Đồng ý” button | Display trend chart to compared between chosen months |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **Actor action** | **System response** | | **1** | Touch fourth icon at the bottom of screen | Display “Báo cáo” screen default focus “Tháng” screen includes list of months which have information | | **2** | Touch “Tuần” tab | Display “Tuần” screen includes list of weeks which have information | | **3** | Touch one item of list | Default display “Chi tiết” screen of this item includes detail information | | **4** | Touch “Đồ thị” tab | Display “Đồ thị” screen includes pie chart which descripts income/expense of this item | | **5** | Touch compare icon on screen | Display list of weeks which have income or expense information | | **6** | Touch some items  Touch “Đồng ý” button | Display trend chart to compared between chosen weeks |   **Exceptions:** N/A  **Relationships:** UC MNG.2, UC MNG.3, UC MNG.4  **Business Rules:**   |  |  | | --- | --- | | **No** | **Rule Description** | | **1** | In order to view report, user must have information of income or expense | | **2** | In order to compare between months/ weeks, user must have at least two months/ weeks |   **Screen:** | | | | |

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| **USE CASE- DELETE REPORT SPECIFICATION** | | | | |
| **Use-case No.** | UC RE.2 | **Use-case Version** | | **1.0** |
| **Use-case Name** | **Delete Report** | | | |
| **Author** | **LinhLLL** | | | |
| **Date** | 08/10/2012 | **Priority** | **High** | |
| **Actor:**  User  **Summary:**  User can delete weekly or monthly report.  **Goal:**  Allow user delete report.  **Triggers**  Touch report icon, fourth icon at the bottom of screen.  **Preconditions:**  Accessed to application  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **Actor action** | **System response** | | **1** | Touch fourth icon at the bottom of screen | Display “Báo cáo” screen default focus “Tháng” screen includes list of month which have information | | **2** | Long click one item of list | Display dialog includes:   * Message: “Bạn muốn xóa báo cáo tháng 8(chosen item)?” * 2 buttons: “Có” và “Không” | | **3** | Touch “Có” button | * Clear this item * Show message: “Đã xóa!” | | **4** | Touch “Tuần” tab | Display list of weeks which have income or expense information | | **5** | Long click one item of list | Display dialog includes:   * Message: “Bạn muốn xóa báo cáo tuần từ 1/8- 7/8(chosen item)?” * 2 buttons: “Có” và “Không” | | **6** | Touch “Có” button | * Clear this item * Show message: “Đã xóa!” |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **Actor action** | **System response** | | **1** | Touch fourth icon at the bottom of screen | Display “Báo cáo” screen default focus “Tháng” screen includes list of month which have information | | **2** | Long click one item of list | Display dialog includes:   * Message: “Bạn muốn xóa báo cáo tháng 8(chosen item)?” * 2 buttons: “Có” và “Không” | | **3** | Touch “Không” button | * Return “Tháng” screen | | **4** | Touch “Tuần” tab | Display list of weeks which have income or expense information | | **5** | Long click one item of list | Display dialog includes:   * Message: “Bạn muốn xóa báo cáo tuần từ 1/8- 7/8(chosen item)?” * 2 buttons: “Có” và “Không” | | **6** | Touch “Không” button | * Return “Tuần” screen |   **Exceptions:** N/A  **Relationships:** UC MNG.2, UC MNG.3, UC MNG.4  **Business Rules:**   |  |  | | --- | --- | | **No** | **Rule Description** | | **1** | In order to delete report, user must have information of income or expense |   **Screen:** | | | | |