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| **USE CASE- SYNCHRONIZATION SPECIFICATION** | | | | |
| **Use-case No.** | UC SYN.1 | **Use-case Version** | | **1.0** |
| **Use-case Name** | **Synchronization** | | | |
| **Author** | **LinhLLL** | | | |
| **Date** | 08/10/2012 | **Priority** | **High** | |
| **Actor:**  User  **Summary:**  User can add new synchronize account.  **Goal:**  Allow user add new account for synchronize.  **Triggers**  Touch setting icon, last icon at the bottom of screen.  **Preconditions:**  Accessed to application  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **Actor action** | **System response** | | **1** | Touch last icon at the bottom of screen | Display “Thiết lập” screen includes list of choices below:   * “Cảnh báo” * “Đồng bộ” | | **2** | Touch “Đồng bộ” | Display “Đồng bộ” screen includes “Thêm tài khoản”button | | **3** | Touch “Thêm tài khoản” button | Display gmail sign-in screen | | **4** | Enter data into all fields on screen | Display all entered data | | **5** | Touch sign-in button | * Return “Đồng bộ” screen * Display account on screen | | **6** | Touch automatic synchronize checkbox in “Thiết lập sơ bộ” section | * Display checked checkbox * Started the synchronization |  |  |  |  | | --- | --- | --- | | **Step** | **Actor action** | **System response** | | **1** | Touch last icon at the bottom of screen | Display “Thiết lập” screen includes list of choices below:   * “Cảnh báo” * “Đồng bộ” | | **2** | Touch “Đồng bộ” | Display “Đồng bộ” screen includes:   * Gmail account ( if any) * “Thêm tài khoản”button | | **3** | Touch automatic synchronize checkbox in “Thiết lập sơ bộ” section | * Display checked checkbox * Started the synchronization |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **Actor action** | **System response** | | **1** | Touch last icon at the bottom of screen | Display “Thiết lập” screen includes list of choices below:   * “Cảnh báo” * “Đồng bộ” | | **2** | Touch “Đồng bộ” | Display “Đồng bộ” screen includes “Thêm tài khoản”button | | **3** | Touch “Thêm tài khoản” button | Display gmail sign-in screen | | **4** | Register new gmail account |  | | **5** | Sign-in with new account | * Return “Đồng bộ” screen * Display account * Started the synchronization |  |  |  |  | | --- | --- | --- | | **Step** | **Actor action** | **System response** | | **1** | Touch last icon at the bottom of screen | Display “Thiết lập” screen includes list of choices below:   * “Cảnh báo” * “Đồng bộ” | | **2** | Touch “Đồng bộ” | Display “Đồng bộ” screen includes:   * “Thiết lập sơ bộ” section   + Automatic synchronization checkbox   * “Tài khoản” section:   + All added account  + Default checked radio button beside latest synchronization account | | **3** | Touch radio button beside other account | Display checked radio button | | **4** | Touch automatic synchronize checkbox in “Thiết lập sơ bộ” section | Started the synchronization by checked account |   **Exceptions:** N/A  **Relationships:** N/A  **Business Rules:** N/A  **Screen:** | | | | |