1. Create account



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| **USE CASE -1 SPECIFICATION** | | | |
| **Use-case No.** | OHRM00x | **Use-case Version** | 2.0 |
| **Use-case Name** | Create account | | |
| **Author** | Ngo Trac Kien | | |
| **Date** | 04/06/2015 | **Priority** | High |
| **Actor:**  Admin.  **Summary:**  This use case allows admin to create new account.  **Goal:**  New account is shown.  **Triggers**   * User clicks on “Create new account” button on “Account” screen.   **Preconditions:**   * User must log in as Admin.   **Post Conditions:**   * **On Success**: New account is created. * **On Failure**: Show error message.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Click on “Create new account” button. | System navigates to “Create account” page which includes:  - “Name”: textbox, required.  - “Username”: textbox, required.  - “Password”: textbox, required.  - “Email”: textbox, required.  - “Role”: drop-down-list, required.  - “Status”: checkbox.  - “Create”: button.  - “Cancel”: button | | 2 | Edit fields then click on “Create” button.  [Alternative 1] | System validates inputted values.  New account is created. System navigates to “Account” screen with new account in accounts list.  [Exception 1,2,3,4] |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | Click on “Cancel” button. | System navigates back to “Account” screen, nothing is created. |   **Exceptions:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | “Name” textbox contains less than 6 characters or more than 50 characters. | Show message: “Name must include 6~50 characters”. | | 2 | “Username” textbox contains less than 6 characters or more than 15 characters. | Show message: “Username must include 6~15 characters”. | | 3 | “Email” is not in right format: “username@company-domain”. | Show message: “Email must be in format: username@company-domain”. | | 4 | “Role” is not chosen. | Show message: “Role must not be left empty”. | | 5 | “Username” is exist. | Show message: “This username is taken”. |   **Relationships:**   * N/A   **Business Rules:**   * System suggests username based on inputted name and admin can change. For example: The name “Ngô Trắc Kiện” will have the username: “kiennt”, and add number if username is exist: “kiennt01”. * Account’s email uses format: “username@company-domain”. * Password is set with value “123456”. * System does not support sending account information to employee. * Exceptions must not be violated. | | | |