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| **Use Case “Update User”**   1. **Use case code**   UC00X   1. **Brief Description**   This use case describes the interaction between an Admin and the System when the Admin wishes to update the details of an existing user account, specifically the fields: name, email, address, and phone   1. **Actors**  * Admin  1. **Preconditions**  * The Admin is authenticated and logged into the system.  1. **Basic Flow of Events** 2. Admin log in and double click on the account you want to update information. 3. The Admin enters the new information fields you want to update in 4 fields: name, email, address or phone 4. The Admin clicks on “Save change” 5. The system displays a confirmation message indicating that the password has been successfully changed. 6. The system updates account information into the database 7. **Alternative flows**   Table N-Alternative flows of events for UC Place order   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **No** | **Location** | **Condition** | **Action** | **Resume location** | |  | At Step S | If … | * Action 1 | Resumes at Step Q | |  | At Step O | If … | * Action 2 | Use case ends |  1. **Input data**   Table A-Input data of …   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **No** | **Data fields** | **Description** | **Mandatory** | **Valid condition** | **Example** | |  | Name | The name of the user | No | No | Anh | |  | Email | The email address of the user | No | Valid email | anh@gmail.com | |  | Address | The physical address of the user | No | No | Hanoi | |  | Phone | The phone number of the user | No | There are 10 numbers and start with 0 | 0123456789 |  1. **Output data**   Table B-Output data of …   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **No** | **Data fields** | **Description** | **Display format** | **Example** | |  | Confirmation Message | Message indicating the user details update was successful | Text | "User details have been successfully updated." |  1. **Postconditions**  * The user's details are updated in the system. * The updated information is reflected in the user's account. |