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| **Use Case “Update Account”**   1. **Use case code**   UC00X   1. **Brief Description**   This use case describes the interaction between User and system when User wishes to update account   1. **Actors**    1. **User** 2. **Preconditions**   User login successfully   1. **Basic Flow of Events** 2. User requests to update account 3. System displays form for their account’s information (see Table A) 4. User enters updated information and submits the form 5. System validates the information 6. System updates user’s account 7. **Alternative flows**   Table N-Alternative flows of events for UC Place order   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **No** | **Location** | **Condition** | **Action** | **Resume location** | |  | At Step 3 | If the user clicks cancel | * System closes form | End use case | |  | At Step 4 | If the submitted information is invalid | * System asks user to update information | Resumes at Step 3 |  1. **Activity Diagram**      1. **Input data**   Table A-Input data of …   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **No** | **Data fields** | **Description** | **Mandatory** | **Valid condition** | **Example** | |  | Full name |  | No |  | Nguyen Van A | |  | Nick name | Name is displayed in chat room and profile | No |  | Adiz | |  | Profile picture |  | No | File PNG, JPG, … |  | |  | Password | Pass display is hidden by symbol “\*” | No | Length >= 8, at least one upper character | Abcdef421 | |  | Confirm password | Pass display is hidden by symbol “\*” | No | Matching password field | Abcdef421 |  1. **Output data**   System updates user’s information   1. **Postconditions** |