# Create account

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| USE CASE – UC\_ | | | | | | |
| Use Case No. | | UC\_ | **Use Case Version** | | | 1.0 |
| Use Case Name | | Create Account | | | | |
| Author | | DuyNC | | | | |
| Date | | 28/05/2018 | **Priority** | | | Low |
| Actor:   * Admin   Summary:   * This use case allows admin create new account   Goal:   * Account is created successfully and store in database of the system   Triggers:  Actor clicks on created new account button  Preconditions:   * Actor has been login and accessed the system with proper role   Post Conditions:   * Success: New account is created * Fail: Account is not created and show error message   Main Success Scenario: | | | | | | |
| Step | Actor Action | | | System Response | | |
| 1 | Actor sends created new account command | | | System requires information:   * Username: free text input, required, length (9-20), unique * Phone Number: free text input, required, phone number format, unique * Password: free text input, required, length (9-20) * Full Name: free text input, required, length (10-50) * Email: free text input, email format, unique * Sex: male or female * Status: Active or Deactive | | |
| 2 | Actor inputs information and sends command to “Create”.  [Alternative 1]  [Alternative 2] | | | * Account created.   [Exception 1]  [Exception 2]  [Exception 3]  [Exception 4]  [Exception 5] | | |
| Alternative Scenario: | | | | | | |
| Step | Actor Action | | | System Response | | |
| 1 | Actor sends command to reset | | | * System reset all field to blank | | |
| 2 | Actor sends command to cancel | | | * System close create new account view | | |
| Exceptions: | | | | | | |
| Step | Actor Action | | | | System Response | |
| 1 | Actor inputs username already exist. | | | | System show warning message “Tên đăng nhập này đã có người sử dụng”. | |
| 2 | Actor inputs phone number already exist. | | | | System show warning message “Số điện thoại này đã tồn tại”. | |
| 3 | Actor inputs email already exist | | | | System show warning message “Email này đã tồn tại”. | |
| 4 | Actor does not input required field. | | | | System notices that actor need to input all these field:  - “Full name”  - “Username”  - “Password”  - “Phone Number”  - “Email” | |
| 5 | Actor inputs wrong somefields with requirement. | | | | System notices that actor need to re-input all those fields. | |
| Relationships: N/A.  Business Rules:  After creating new account and active, user can login with new account. | | | | | | |

# Modify account

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| USE CASE – UC\_ | | | | | | |
| Use Case No. | | UC\_ | **Use Case Version** | | | 1.0 |
| Use Case Name | | Modify Account | | | | |
| Author | | DuyNC | | | | |
| Date | | 28/05/2018 | **Priority** | | | Low |
| Actor:   * Admin   Summary:   * This use case allows admin to modify account   Goal:   * Account is updated   Triggers:  Actor clicks on modify account button  Preconditions:   * Actor has been login and accessed the system with proper role   Post Conditions:   * Success: Information of account is update and display * Fail: Information of account is not updated   Main Success Scenario: | | | | | | |
| Step | Actor Action | | | System Response | | |
| 1 | Actor sends modify account command | | | System requires information:   * Phone Number: free text input, required, phone number format, unique * Password: free text input, required, length (9-20) * Full Name: free text input, required, length (10-50) * Email: free text input, email format, unique * Sex: male or female * Status: Active or Deactive | | |
| 2 | Actor inputs information and sends command to “Save”.  [Alternative 1] | | | * Account updated.   [Exception 1]  [Exception 2]  [Exception 3] | | |
| Alternative Scenario: | | | | | | |
| Step | Actor Action | | | System Response | | |
| 1 | Actor sends command to cancel | | | * System close modify account view | | |
| Exceptions: | | | | | | |
| Step | Actor Action | | | | System Response | |
| 1 | Actor inputs phone number already exist. | | | | System show warning message “Số điện thoại này đã tồn tại”. | |
| 2 | Actor inputs email already exist | | | | System show warning message “Email này đã tồn tại”. | |
| 3 | Actor does not input required field. | | | | System notices that actor need to input all those field. | |
| Relationships: N/A.  Business Rules:  After modified, new information will be updateand save to database. | | | | | | |

# Delete account

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| USE CASE – UC\_ | | | | | |
| Use Case No. | | UC\_ | **Use Case Version** | | 1.0 |
| Use Case Name | | Deactive Account | | | |
| Author | | DuyNC | | | |
| Date | | 28/05/2018 | **Priority** | | Low |
| Actor:   * Admin   Summary:   * This use case allows admin deactive Manipulate account   Goal:   * Account is deactived   Triggers:  Actor clicks on deactive account button  Preconditions:   * Actor has been login and accessed the system with proper role   Post Conditions:   * Success: Account is deactived * Fail: Account is not deactived   Main Success Scenario: | | | | | |
| Step | Actor Action | | | System Response | |
| 1 | Actor sends deactive account command | | | System requires information:  Status: Active or Deactive | |
| 2 | Actor click deactive button | | | System requires confirm deactive account | |
| 3 | Actor click confirm button | | | Account deactive | |
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| Exceptions: N/A | | | | | |
| Relationships: N/A.  Business Rules:  After deactived, deactive account cannot login and access to the system. | | | | | |

# Sign out account

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| USE CASE – UC\_ | | | | | |
| Use Case No. | | UC\_ | **Use Case Version** | | 1.0 |
| Use Case Name | | Sign out Account | | | |
| Author | | DuyNC | | | |
| Date | | 28/05/2018 | **Priority** | | Low |
| Actor:   * Admin * Clinic   Summary:   * This use case allows actor to sign out   Goal:   * Account is sign out successfully   Triggers:  Actor clicks on sign out button  Preconditions:   * Actor has been login and accessed the system   Post Conditions:   * Success: Account sign out successfully * Fail: N/A   Main Success Scenario: | | | | | |
| Step | Actor Action | | | System Response | |
| 1 | Actor sends command to sign out | | | System requires confirm sign out account | |
| 2 | Actor click confirm button | | | System displays sign in view | |
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| Exceptions: N/A | | | | | |
| Relationships: N/A.  Business Rules: | | | | | |