# **MIU AIRBNB**

Use Case Specification: User Management from Admin

Version 1.1

Purushottam Prajapati Sourav Babu Shrestha Saroj K Dev Heritier Sonde

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# 1. Admin Actions

#### 1.1. Brief Description

The admin can manage both tenants and landlords in the MIU AirBnB system.

#### 1.2. Actors

- Admin
- Tenant /Landlord

#### Preconditions

- The tenant/landlords are not managed along with their priviledges with their respective account in the MIU AirBnB system.

#### 1.3. Flow of Events

#### 1.3.1. Basic Flow

User Action	System Response
Admin tries to activate or deactivate	The system displays the control to activate/deactivate the tenant or landlord along with the reason of action.
Admin enters the remarks and actions.	The system validates the entered information to ensure it meets the required fields criteria (e.g., reason for activation/deactivation).  The system activates or deactivates the profile of the selected user.
	The action form disappears, and the system displays a success message, informing the admin of the action.
Admin tries to reset the password of the users.	The system displays the action form to reset the password and validate the user info (e.g:Email)
Admin validates and resets the password.	The system resets the password and sends notification accordingly to the end user.

#### 1.3.2. Exceptional Flow

# 1.3.2.1. Invalid or no remarks for activation/deactivation

User Action	System Response

Admin initiates the activation/deactivation process	The system displays a control form to activate/deactivate the tenant or landlord along with the reason of action.
Admin selects the action type without proper remark.	The system detects the field validation and prompts to enter valid remarks.
The admin re-enters the remarks for actioning.	The system validates the updated information and proceeds with the action process.

#### 1.4. Post-Conditions

- The user account is activated or deactivated as per the action performed by admin.
- The user account is disabled.
- The password is reset for the user's account.

#### 1.5. Business Rules

- Admin must provide genuine reason for activation or deactivation of the existing user's account.

#### 1.6. Nonfunctional Requirements

- The action process should be secure and protect user's data.
- The action response time should be fast to ensure a smooth user experience.

# 1.7. Sample Screen

#### 1.8. Project Repository

https://github.com/puruprajapati/swe CS425DE