

System Requirement : Housekeeping

UC Name	<i>Room cleanup</i>
Summary	<i>Perform tidying and organization of individual rooms</i>
Dependency	<i>Availability of cleaning supplies</i>
Actors	<i>Housekeeper, Occupants</i>
Preconditions	<i>Room must be accessible and occupants not present</i>
Description of the Main Sequence	<ul style="list-style-type: none"> • <i>1. Housekeeper enters the room.</i> • <i>2. Housekeeper picks up and puts away items in designated places.</i> • <i>3. Housekeeper dusts surfaces and vacuums or sweeps floors.</i> • <i>4. Housekeeper checks for any items needing repair or replacement</i>
Description of the Alternative Sequence	<ul style="list-style-type: none"> • <i>If occupants are present, housekeeper asks for permission to enter and clean the room.</i>
Non functional requirements	<i>Cleaning supplies should be restocked as needed.</i>
Postconditions	<i>Room is clean and arranged according to predefined standards.</i>

System Requirement : Housekeeping

UC Name	Housekeeping
Summary	Perform routine cleaning tasks in a residence
Dependency	Availability of cleaning schedule
Actors	Housekeeper, Homeowner

Preconditions	Home must be accessible and homeowner's cleaning preferences must be provided
Description of the Main Sequence	<ul style="list-style-type: none"> 1. Housekeeper reviews the cleaning schedule and tasks.# 2. Housekeeper gathers required cleaning supplies and equipment. 3. Housekeeper enters the residence and begins cleaning, starting from designated areas (e.g., kitchen, living room). 4. Housekeeper follows specific cleaning instructions provided by the homeowner, such as using eco-friendly products or avoiding certain areas.
Description of the Alternative Sequence	If homeowner's preferences are not available, housekeeper follows standard cleaning procedures.
Non functional requirements	Ensure cleaning supplies are eco-friendly and safe for pets and children. - Adhere to a specific cleaning time frame provided by the homeowner. - Maintain a professional demeanor and appearance.
Postconditions	Residence is thoroughly cleaned according to the homeowner's preferences and schedule.

System Requirement : Client

UC Name	Client Registration
Summary	Register new clients in the system
Dependency	Availability of registration form
Actors	Receptionist, New Clients
Preconditions	None
Description of the Main Sequence	<ul style="list-style-type: none"> 1. Receptionist provides new client with a registration form. 2. New client fills out the registration form with personal information. 3. Receptionist verifies the information provided. 4. Receptionist enters client details into the system.
Description of the Alternative Sequence	If registration form is not available, receptionist collects client information manually

Non functional requirements	Ensure the registration process is user-friendly. - Protect client data privacy according to legal regulations
Postconditions	Client details are successfully entered into the system.

System Requirement : Client

UC Name	Client Appointment Scheduling
Summary	Schedule appointments for clients
Dependency	Availability of appointment calendar
Actors	Receptionist, Clients
Preconditions	Client must be registered in the system
Description of the Main Sequence	<ul style="list-style-type: none"> 1. Client contacts the receptionist to schedule an appointment. 2. Receptionist checks the appointment calendar for availability. 3. Receptionist suggests available time slots to the client. 4. Client confirms the appointment time.
Description of the Alternative Sequence	If no suitable time slot is available, receptionist offers alternative dates or times.
Non functional requirements	Ensuring the appointment scheduling system is efficient and responsive. - Maintain confidentiality of client appointment details.
Postconditions	Appointment is successfully scheduled in the system.

System Requirement : Client

UC Name	Client Feedback Submission
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Summary	Allow clients to provide feedback
Dependency	Availability of feedback form
Actors	Clients, Administration
Preconditions	None
Description of the Main Sequence	<ul style="list-style-type: none"> ● 1. Client accesses the feedback form provided by the administration. ● 2. Client fills out the feedback form with comments or suggestions. ● 3. Client submits the feedback form. ● 4. Administration reviews and addresses the feedback if necessary.
Description of the Alternative Sequence	If feedback form is not available, clients provide feedback through other channels (e.g., email, phone).
Non functional requirements	Ensure the feedback submission process is simple and accessible. - Promptly respond to client feedback to improve services

Postconditions	Client feedback is successfully submitted and reviewed by the administration
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