1. **Use Case Scenarios**

#### UC-7.1: Register

|  |  |
| --- | --- |
| System: | A Mobile Application – LOOK LOCK |
| Identifier: | UC-1 |
| Author(s): | Team |
| Version: | None |
| Name: | Register New User |
| Pre-Condition(s): | The user is non-registered and does not have an account on LOOK LOCK |
| Post- Condition(s): | The user is directed to the Login Page of the Mobile application. |
| Trigger: | The user has clicked on the Register button. |
| Normal Flow: | 1. User clicks on the Register button to create the user profile. 2. The user enters the details in the form and sets up the password. 3. A confirmation message is sent to the user on the user's email address. 4. User is redirected to the login page. |
| Alternate Flow: |  |
| Exceptional Flow(s): | **Exception:** There is an occurrence of internet connection failure.  1. The system will display the message “No Internet Connection, try Again”. |
| Related Actor(s): | **Primary**-Non-Registered User  **Secondary**-Admin |
| Related Use Case(s): | User Login |

Table 7.1. UC-1: Register New User

#### UC-7.2: Login

|  |  |
| --- | --- |
| System: | A Mobile Application – LOOK LOCK |
| Identifier: | UC-2 |
| Author(s): | Team |
| Version: | None |
| Name: | Login |
| Pre- Condition(s): | The Actor is registered and has an account on LOOK LOCK. |
| Post- Condition(s): | The Actor is directed to the home page specific to the user/admin. |
| Trigger: | The Actor has clicked on the Login button. |
| Normal Flow: | 1. Actor clicks on the Login button. 2. The actor enters the id and the password in the form. 3. The actor is directed to the homepage specific to the actor. |
| Alternate Flow: | 1. User clicks on “forget password”. 2. The user enters the email used for registration. 3. Password will be sent to the registered email address of the user. 4. The user is directed to the Login page. 5. The user enters the user name and the password in the form. 6. The user is directed to the homepage specific to the user. |
| Exceptional Flow(s): | **Exception:** The Actor enters a wrong password or id.  1. The system will prompt the message “Wrong User/admin id or password, try again”. |
| Related Actor(s): | **Primary**-User, Admin |
| Related Use Case(s): | Register |

Table 7.2. UC-2: Login

#### UC-7.3 – Edit Profile

|  |  |
| --- | --- |
| System: | A Mobile Application – LOOK LOCK |
| Identifier: | UC-3 |
| Author(s): | Team |
| Version: | None |
| Name: | Edit profile. |
| Pre- Condition(s): | 1. The user is registered and has an account on LOOK LOCK. 2. User logged in with the correct id and password. |
| Post- Condition(s): | The user can see his updated profile after editing.  . |
| Trigger: | The user has clicked on the Edit Profile in their dashboard. |
| Normal Flow: | 1. User clicks on the Edit Profile button. 2. User changes the personal information in the form. 3. User clicks on the submit button. 4. A confirmation message is displayed on the screen “Changes successfully saved” |
| Exceptional Flow(s): | **Exception:** The User can go back without edit personal information. |
| Related Actor(s): | **Primary**-User |
| Related Use Case(s): | Settings  Edit Profile |

Table 7.3. UC-3: Edit profile

#### UC-7.4: Job Search

|  |  |
| --- | --- |
| System: | A Mobile Application – Look Lock |
| Identifier: | UC-4 |
| Author(s): | Team |
| Version: | None |
| Name: | Search Job |
| Pre- Condition(s): | The user must be a registered user and job details must exist in the database. |
| Post- Condition(s): | The User can be able to view the job details and the requirements for the different jobs according to search. |
| Trigger: | The user has clicked on the “Search” button. |
| Normal Flow: | 1. The user clicks on the “Search” button 2. Search by location, category, salary,internship and job type. 3. Clicks on the search option. |
| Exceptional Flow(s): | **Exception:** The User has given wrong details while searching the job. |
| Related Actor(s): | **Primary**-User |
| Related Use Case(s): | Login |

Table 7.4. UC-4: Search Jobs

#### UC-7.5: View Jobs

|  |  |
| --- | --- |
| System: | A Mobile Application – LOOK LOCK |
| Identifier: | UC-5 |
| Author(s): | Team |
| Version: | None |
| Name: | View Jobs |
| Pre- Condition(s): | User must exist and their details also must exist in the database. |
| Post- Condition(s): | User can save a particular job and apply. |
| Trigger: | The user has clicked on particular job. |
| Normal Flow: | 1. The user logged into the system using their credentials. 2. User clicks on the available jobs. 3. User clicks on the applied jobs. 4. User can see the details of the jobs. |
| Alternate Flow: | User can also use search option to view other type of jobs. |
| Exceptional Flow(s): | None. |
| Related Actor(s): | **Primary**- User |
| Related Use Case(s): | Login  Apply jobs |

Table 7.5: UC-5: View Jobs

#### UC-7.6: Apply Jobs

|  |  |
| --- | --- |
| System: | A Mobile Application – LOOK LOCK |
| Identifier: | UC-6 |
| Author(s): | Team |
| Version: | None |
| Name: | Apply Jobs |
| Pre- Condition(s): | User must be registered and fulfil all the requirements. |
| Post- Condition(s): | User will get confirmation of applied job. |
| Trigger: | The user has clicked on the “Apply” button. |
| Normal Flow : | 1. The User clicks on the “Apply” button. 2. Job will get applied. 3. User can view other jobs. |
| Alternate Flow: | User can save job for future without applying. |
| Exceptional Flow(s): | User can go back without applying job. |
| Related Actor(s): | **Primary**-Admin |
| Related Use Case(s): | Login  View Jobs |

Table 7.6: UC-6: Apply Jobs

#### UC-7: Delete Saved jobs

|  |  |
| --- | --- |
| System: | A Mobile Application – Room Booking System |
| Identifier: | UC-7 |
| Author(s): | Team |
| Version: | None |
| Name: | Delete Saved Jobs |
| Pre- Condition(s): | User must exist and job details also must exist in the database. |
| Post- Condition(s): | User will be redirected to the list of the jobs and can see the updated details. |
| Trigger: | The admin has clicked on “Delete”. |
| Normal Flow: | 1. The User clicks on the “Delete” button. 2. User delete the jobs. 3. The job details will be deleted from the list of jobs. |
| Alternate Flow: | None |
| Exceptional Flow(s): | None. |
| Related Actor(s): | **Primary**-User |
| Related Use Case(s): | Login  View Jobs |

Table 7.7: UC-7: Delete Saved Jobs

#### UC-7.8: Logout

|  |  |
| --- | --- |
| System: | A Mobile Application – LOOK LOCK |
| Identifier: | UC-8 |
| Author(s): | Team |
| Version: | None |
| Name: | Logout |
| Pre- Condition(s): | Users must have their credentials registered in the database. |
| Post- Condition(s): | The User is directed to the Main screen with user login and admin login buttons. |
| Trigger: | The User has clicked on “Logout” in their dashboard |
| Normal Flow: | 1. User clicks on the Logout. 2. The system logouts the user out of the system, 3. User will be redirected to main screen |
| Alternate Flow: | None |
| Exceptional Flow(s): | None. |
| Related Actor(s): | **Primary**- User |
| Related Use Case(s): | Login |

Table 7.8: UC-8: Logout

#### UC-7.9: Search History

|  |  |
| --- | --- |
| System: | A Mobile Application – LOOK LOCK |
| Identifier: | UC-8 |
| Author(s): | Team |
| Version: | None |
| Name: | Search History |
| Pre- Condition(s): | Users must have their credentials registered in the database. |
| Post- Condition(s): | The user is directed to the History screen with user search button. |
| Trigger: | The user has clicked on “Search” in their dashboard |
| Normal Flow: | 1. User clicks on the Search History. 2. User will be redirected to History screen |
| Alternate Flow: | None |
| Exceptional Flow(s): | None. |
| Related Actor(s): | **Primary**- User |
| Related Use Case(s): | Login |

Table 7.9: UC-9: Search History

#### UC-7.10: Settings

|  |  |
| --- | --- |
| System: | A Mobile Application – LOOK LOCK |
| Identifier: | UC-8 |
| Author(s): | Team |
| Version: | None |
| Name: | Settings |
| Pre- Condition(s): | Users must have their credentials registered in the database. |
| Post- Condition(s): | The user is directed to the Settings page. |
| Trigger: | The actor has clicked on “Settings” in their dashboard |
| Normal Flow: | 1. User clicks on the Settings. 2. User can update their profile. 3. User can change the password. |
| Alternate Flow: | None |
| Exceptional Flow(s): | None. |
| Related Actor(s): | **Primary**- User |
| Related Use Case(s): | Login  Edit Profile |

Table 7.10: UC-10:Settings

#### UC-7.11:Post jobs

|  |  |
| --- | --- |
| System: | A Mobile Application – LOOK LOCK |
| Identifier: | UC-8 |
| Author(s): | Team |
| Version: | None |
| Name: | Post Jobs |
| Pre- Condition(s): | Employers must have their credentials registered in the database. |
| Post- Condition(s): | The user can view all the jobs posted on the application**.** |
| Trigger: | The employer has clicked on “post jobs” in their dashboard |
| Normal Flow: | 1. Employer can post jobs. 2. Admin will give approval to post the job. 3. User can view the jobs. |
| Alternate Flow: | None |
| Exceptional Flow(s): | None. |
| Related Actor(s): | **Primary**- admin, employer |
| Related Use Case(s): | Login |

Table 7.11: UC-11: Post jobs

#### UC-7.12: Delete jobs

|  |  |
| --- | --- |
| System: | A Mobile Application – LOOK LOCK |
| Identifier: | UC-8 |
| Author(s): | Team |
| Version: | None |
| Name: | Delete Jobs |
| Pre- Condition(s): | Employer must have their credentials registered in the database. |
| Post- Condition(s): | User will not be able to see that particular job anymore. |
| Trigger: | The employer has clicked on “delete jobs” in their dashboard |
| Normal Flow: | 1. Employer click on the button delete jobs. 2. Admin will give approval to delete the job. 3. That particular job will be deleted . |
| Alternate Flow: | Employer can add new jobs |
| Exceptional Flow(s): | None. |
| Related Actor(s): | **Primary**- admin, employer |
| Related Use Case(s): | Login |

Table 7.12: UC-12: Delete jobs

#### UC-7.13: Edit jobs

|  |  |
| --- | --- |
| System: | A Mobile Application – LOOK LOCK |
| Identifier: | UC-8 |
| Author(s): | Team |
| Version: | None |
| Name: | Edit Jobs |
| Pre- Condition(s): | Employers must have their credentials registered in the database. |
| Post- Condition(s): | The user can view all the edited jobs posted on the application**.** |
| Trigger: | The employer has clicked on “Edit jobs” in their dashboard |
| Normal Flow: | 1. Employer can click on the Edit job button. 2. Employer can add new jobs by title, description, location and salary. |
| Alternate Flow: | None |
| Exceptional Flow(s): | None. |
| Related Actor(s): | **Primary**- admin, employer |
| Related Use Case(s): | Login |

Table 7.13: UC-13: Edit jobs