| **Requirement ID** | **Description** | **Type** | **Subtype** | **Priority** |
| --- | --- | --- | --- | --- |
| **R01** | The system shall allow users to register with a unique username and password. | Functional | User Management | Must Have |
| **R02** | The system shall authenticate users upon login. | Functional | User Management | Must Have |
| **R03** | Administrators shall be able to add and update movie details, including title, genre, and duration. | Functional | Movie Management | Must Have |
| **R04** | The system shall allow users to view a list of available movies. | Functional | Movie Listing | Must Have |
| **R05** | The system shall display the total number of available seats for a movie. | Functional | Booking Management | Should Have |
| **R06** | The system shall enable customers to book tickets for selected movies without specific seat selection. | Functional | Booking Management | Must Have |
| **R07** | The system should enable users to make specific seat selection | Functional | Booking Management | Must Have |
| **R08** | Upon successful booking, the system shall generate a simple confirmation message on the screen. | Functional | Booking Confirmation | Must Have |
| **R09** | Customers shall be able to cancel bookings via a simple form, and the system shall acknowledge the cancellation. | Functional | Booking Management | Could Have |
| **R10** | The system shall display available snacks as a static list. | Functional | Concession Management | Should Have |
| **R11** | The system shall provide a basic feedback form for users to submit after watching the movie. | Functional | Feedback Management | Could Have |
| **R12** | User passwords shall be stored using secure hashing algorithms. | Non-Functional | Security | Must Have |
| **R13** | The system shall be designed to be simple and intuitive using basic custom tkinter. | Non-Functional | Usability | Must Have |