

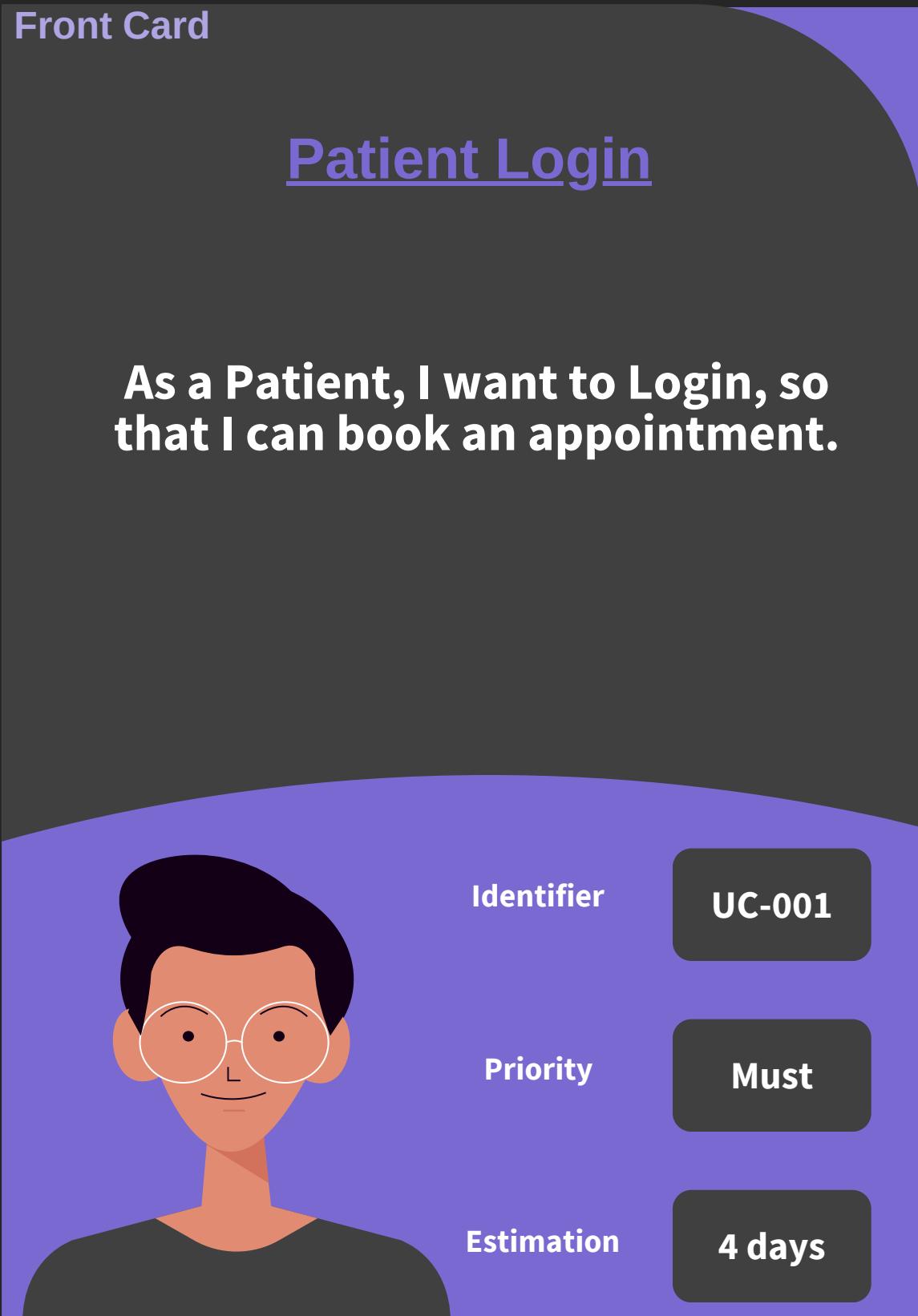


HealthCare Provider Comparision Platform

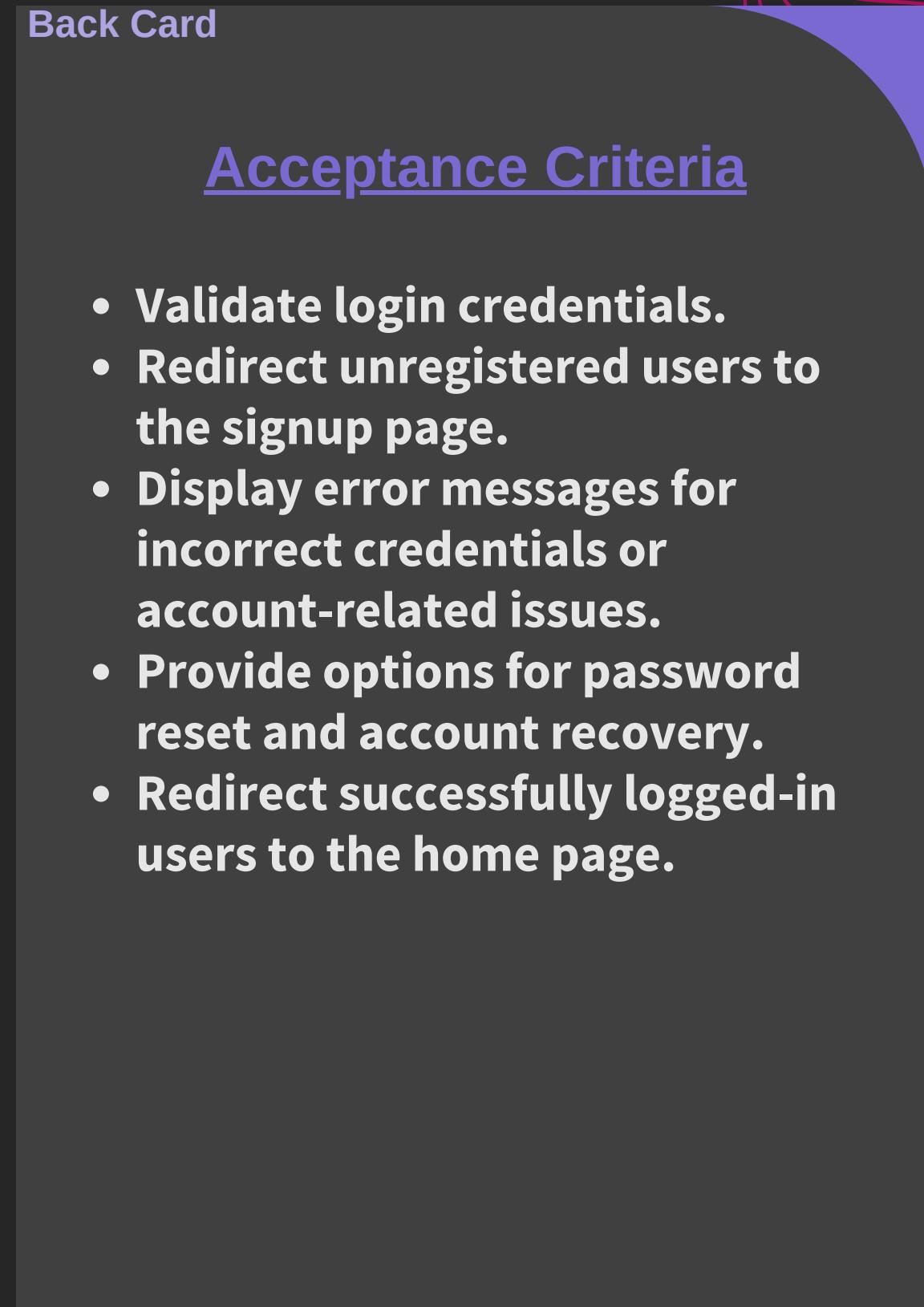
User Stories

Student ID	Name
202201467	PATEL DHARMI MEHULBHAI
202201510	VARIYA HITANSHU JAYDIPBHAI
202201297	PATEL SHAIL NIPUN
202201507	DANANI ZEEL MAHESHBHAI
202201506	PATEL MIHIRKUMAR SURESHBHAI
202201500	PRAJAPATI HARSHITKUMAR MAHENDRABHAI
202201466	ADITYA RAINA
202201488	SIDAPARA MALAY RASIKBHAI
202201517	AYUSH RANJITBHAI CHAUDHARI

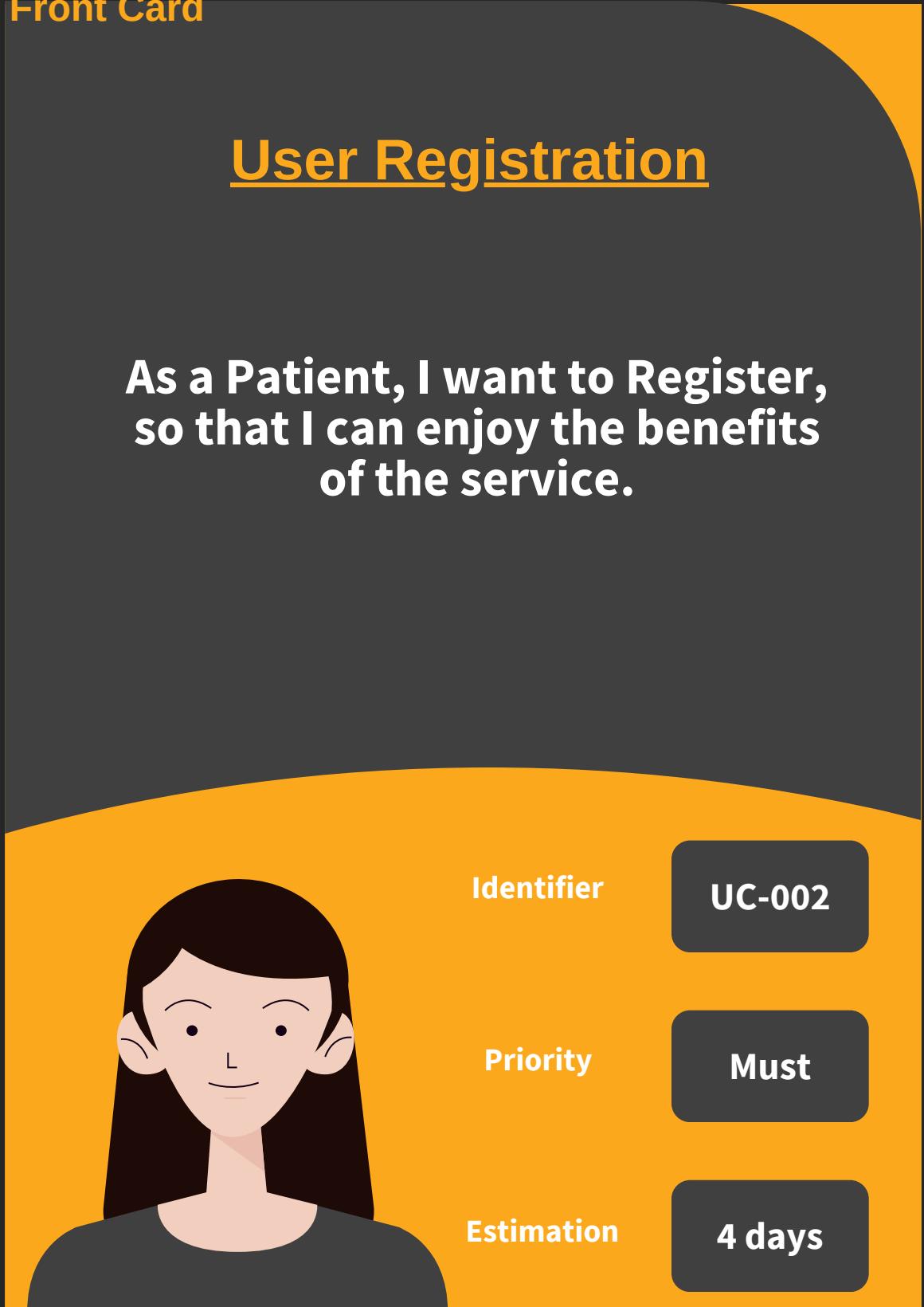
Front Card



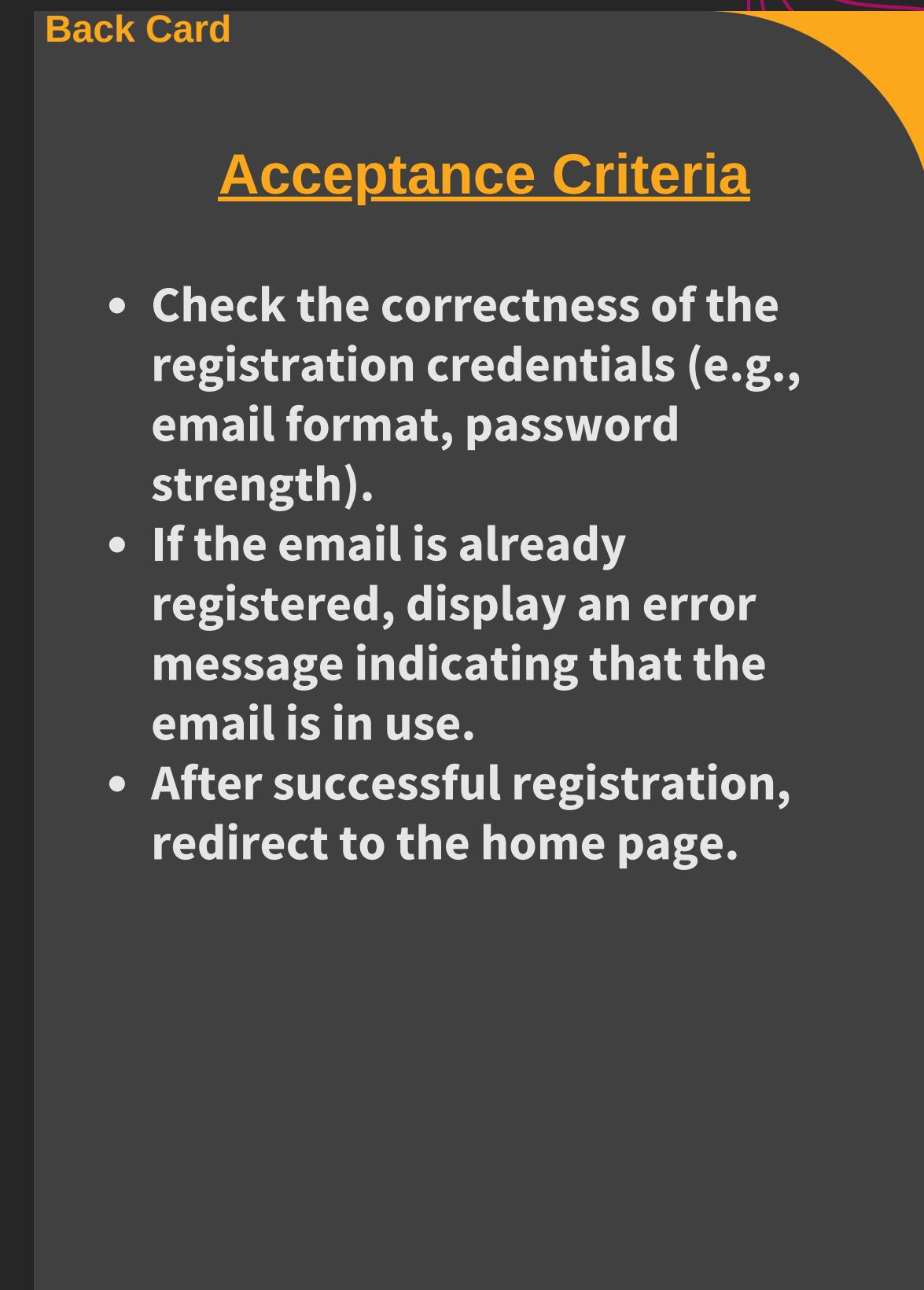
Back Card



Front Card



Back Card



Front Card



Back Card

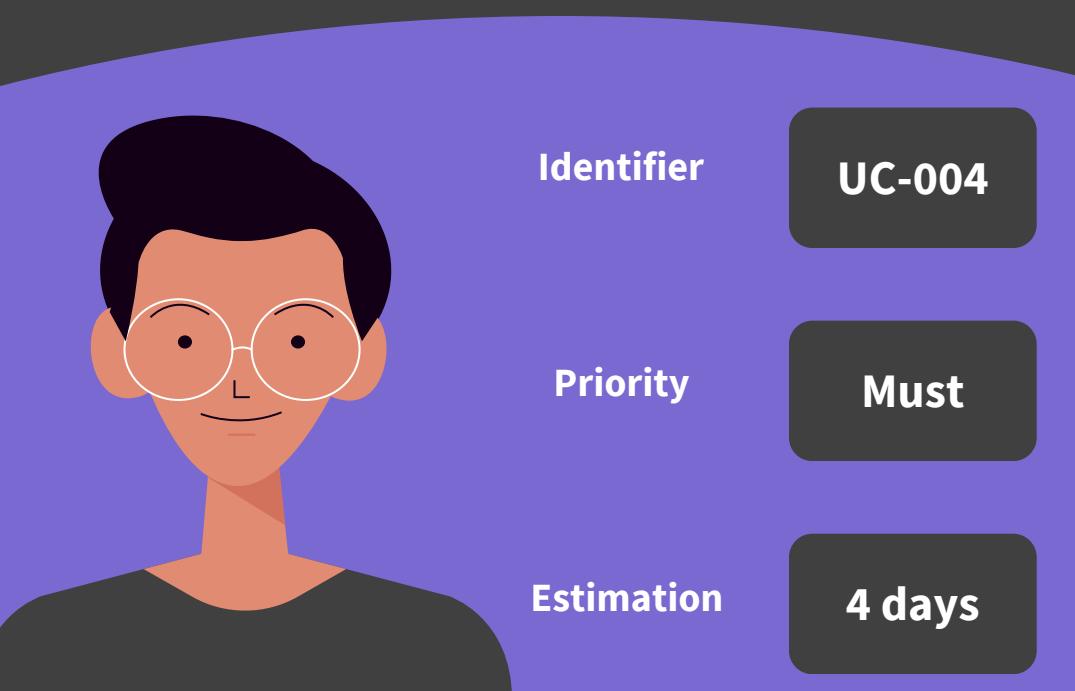
Acceptance Criteria

- **Display available appointment slots based on the selected date and doctor.**
- **Allow the patient to select an appointment slot.**
- **Confirm the appointment and provide a booking confirmation message.**
- **Prevent double-booking of the same time slot.**
- **Redirect the patient to the appointment summary page after successful booking**

Front Card

Search Specialists

As a Patient, I want to search for specialists, so that I can find and book an appointment with the appropriate doctor for my medical needs.



Identifier	UC-004
Priority	Must
Estimation	4 days

Back Card

Acceptance Criteria

- Allow the patient to search for specialists by name, specialty, or location.
- Display a list of specialists matching the search criteria, including their availability and ratings.
- Provide filters to refine the search results (e.g., by specialty, availability, or location).
- Allow the patient to view detailed profiles of the specialists, including qualifications and patient reviews.
- Ensure the search results update dynamically based on the patient's input.

Front Card

Filter Search Results

As a Patient, I want to filter search results, so that I can narrow down the list of specialists to those who best match my specific needs.

The illustration shows a patient profile with the following details:

- Identifier:** UC-005
- Priority:** Must
- Estimation:** 4 days

Back Card

Acceptance Criteria

- **Provide filter options for specialty, location, availability, and rating.**
- **Allow multiple filters to be applied simultaneously.**
- **Update the search results dynamically based on the selected filters.**
- **Display the number of results that match the applied filters.**
- **Provide an option to reset all filters and view the unfiltered search results.**

Front Card



Back Card

Acceptance Criteria

- Display the average rating and the number of reviews for each specialist in the search results and on their profile.
- Allow patients to submit a rating and review after their appointment with a specialist.
- Provide a 5-star rating system along with an optional text review.
- Ensure that only patients who have had an appointment with a specialist can submit a rating and review.
- Update the specialist's average rating dynamically based on new reviews.

Front Card

Give Reviews

As a Patient, I want to be able to give a review for a specialist after my appointment, so that I can share my experience and help others make better decisions.



Identifier	UC-007
Priority	Must
Estimation	4 days

Back Card

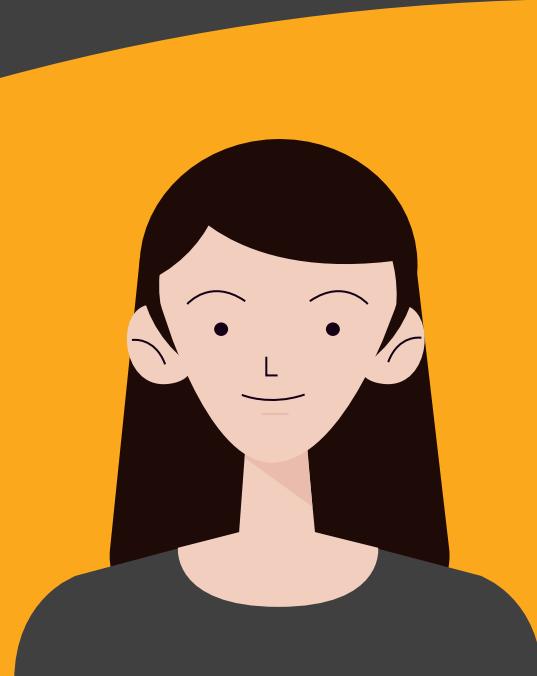
Acceptance Criteria

- Provide a 5-star rating system and optional text review field.
- Allow reviews only from patients who have had an appointment with the specialist.
- Display the review on the specialist's profile with rating and comments.
- Confirm successful review submission.
- Allow patients to edit or delete their own reviews.

Front Card

Appointment cancellation

As a Patient, I want to be able to cancel an appointment, so that I can manage my schedule and avoid unnecessary commitments.



Identifier
UC-008

Priority
Must

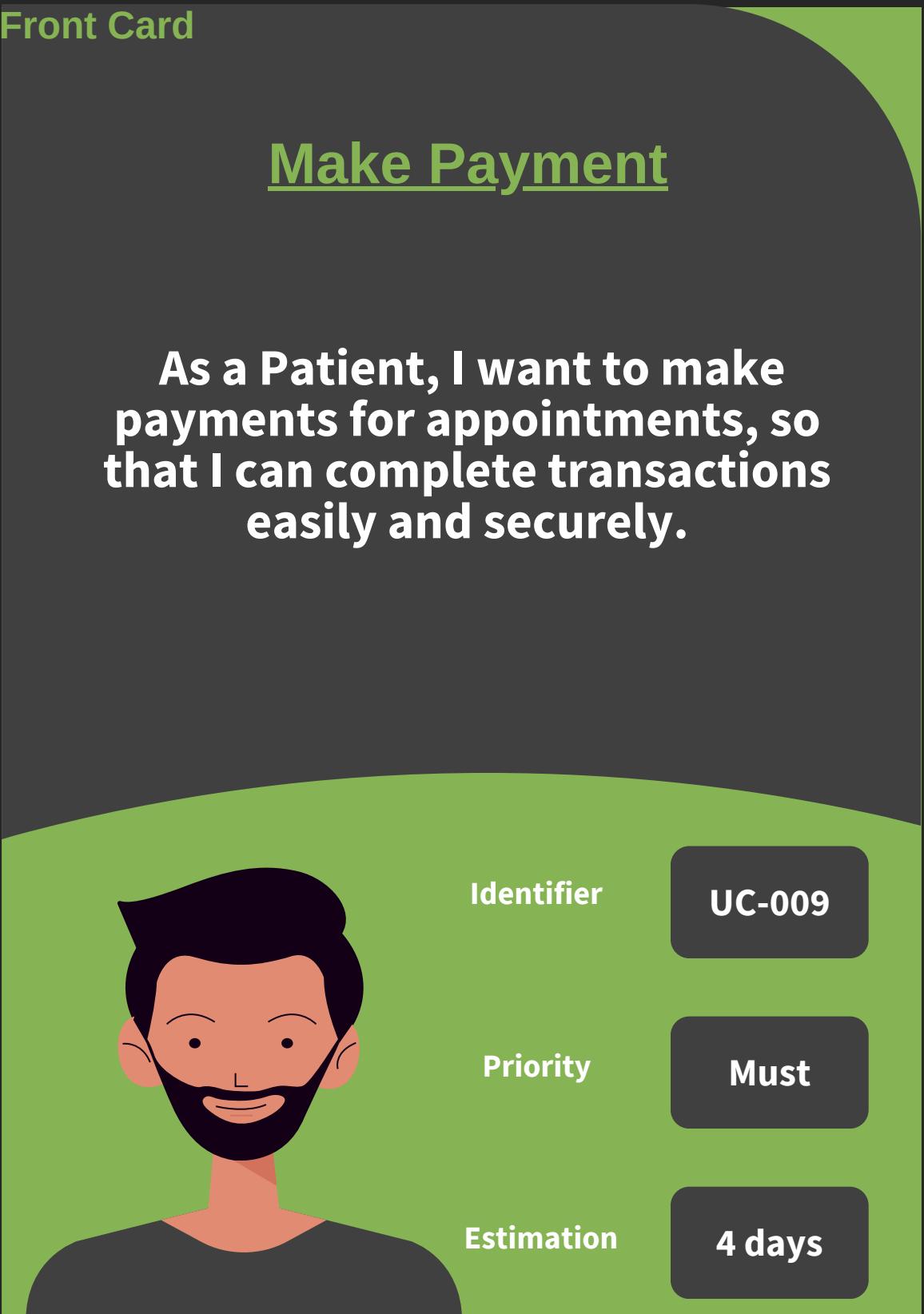
Estimation
4 days

Back Card

Acceptance Criteria

- Provide an option to cancel an appointment from the patient's dashboard.
- Ask for confirmation before finalizing the cancellation.
- Notify the specialist of the cancellation immediately after confirmation.
- Update the appointment status in the system to reflect the cancellation.
- Ensure the cancellation follows any specified policies or deadlines.

Front Card



Back Card

Acceptance Criteria

- Provide a payment option on the appointment page.
- Support multiple payment methods.
- Ensure secure payment processing.
- Confirm successful payment and provide a receipt.
- Update payment history and appointment status.

Front Card

Order Medicine

As a Patient, I want to order medicine online, so that I can receive my medications conveniently and have them delivered to my home.



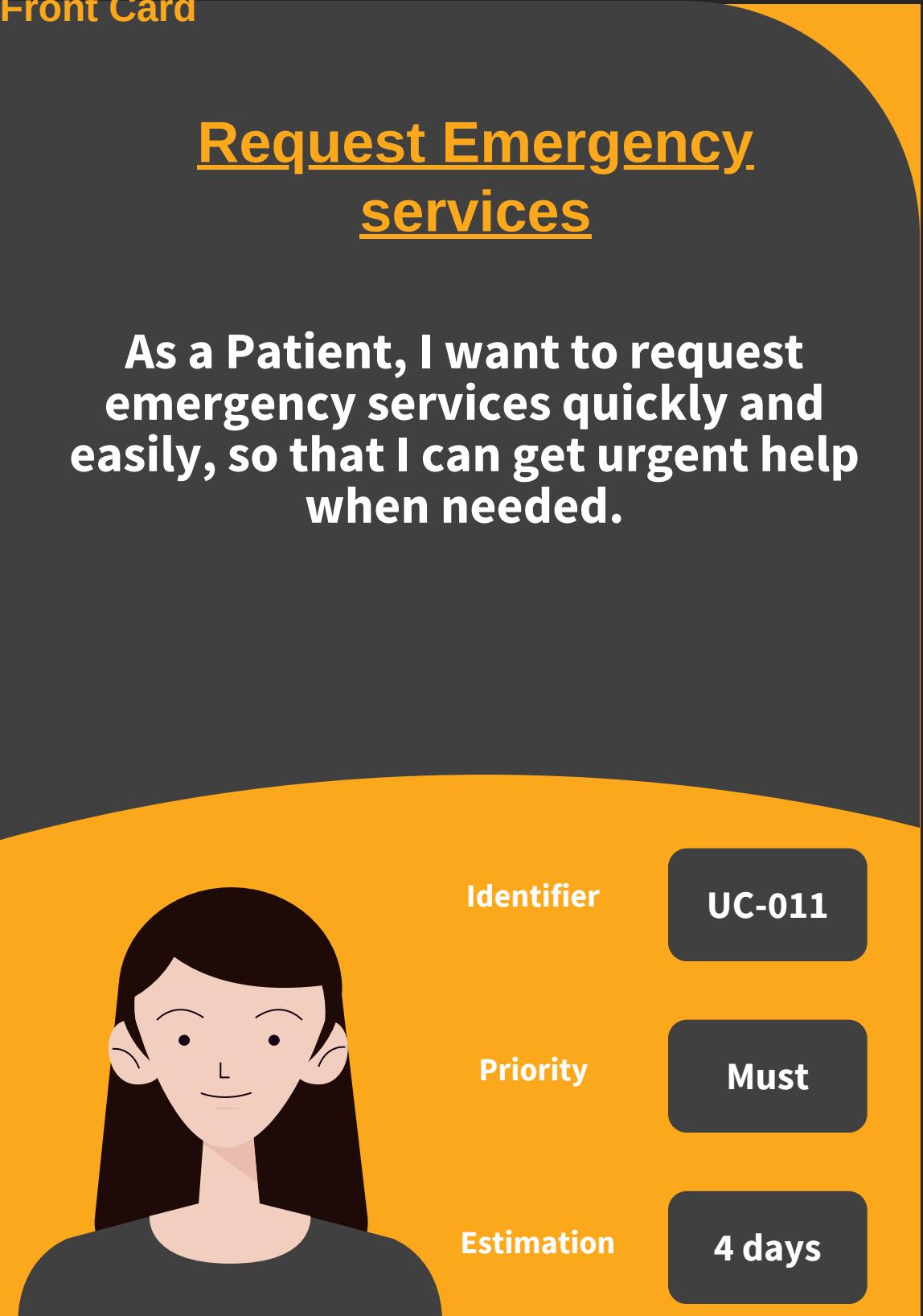
Identifier	UC-010
Priority	Must
Estimation	4 days

Back Card

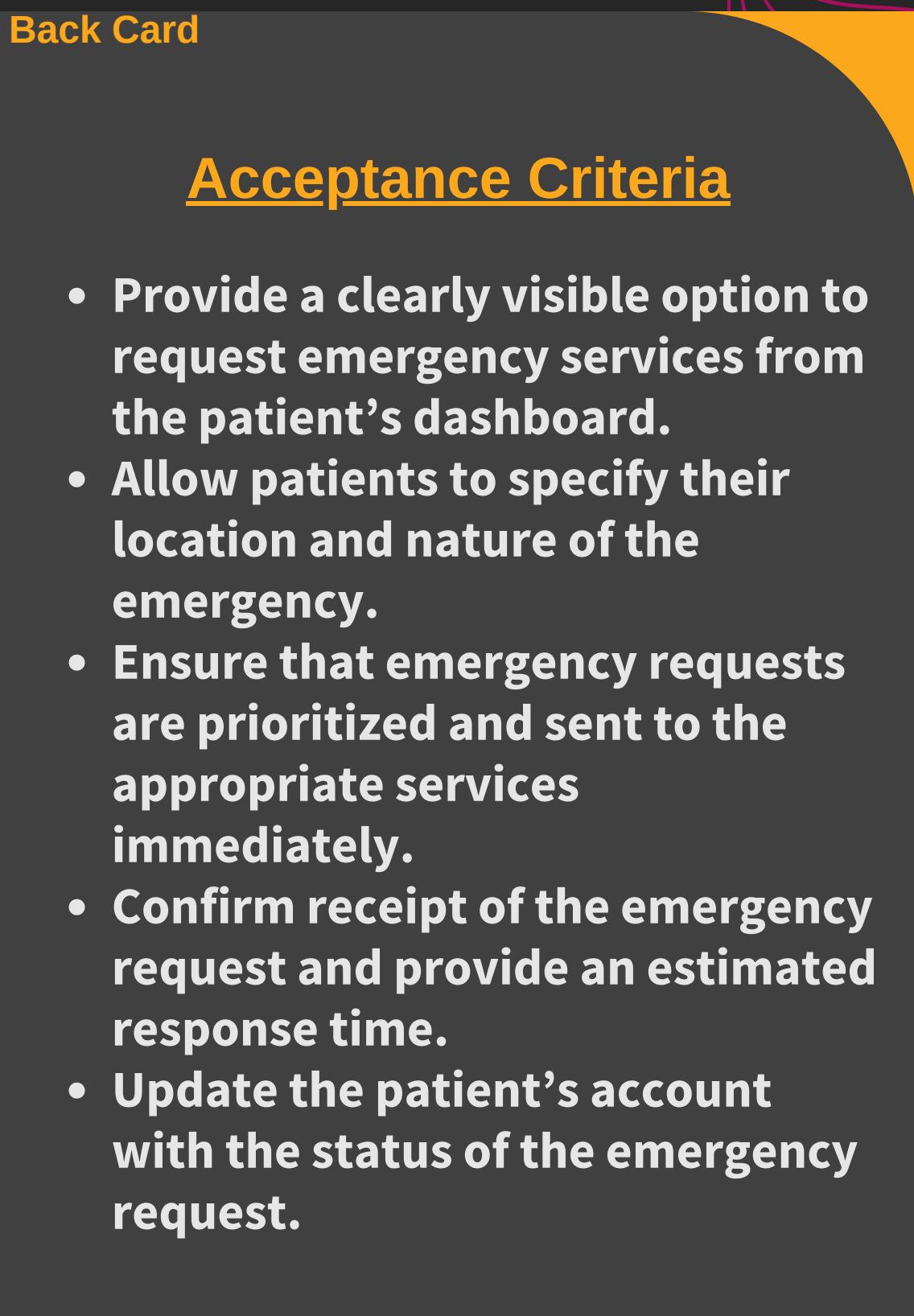
Acceptance Criteria

- Provide an option to order medicine from the patient's dashboard.
- Allow patients to select medicine from a list and specify quantities.
- Ensure secure payment processing for the order.
- Confirm the order and provide an estimated delivery time.
- Update the order status in the patient's account.

Front Card



Back Card



Front Card

[View Doctor Specification](#)

As a Hospital, I want to view the specifications of doctors, so that I can make informed decisions about which doctors to collaborate with.



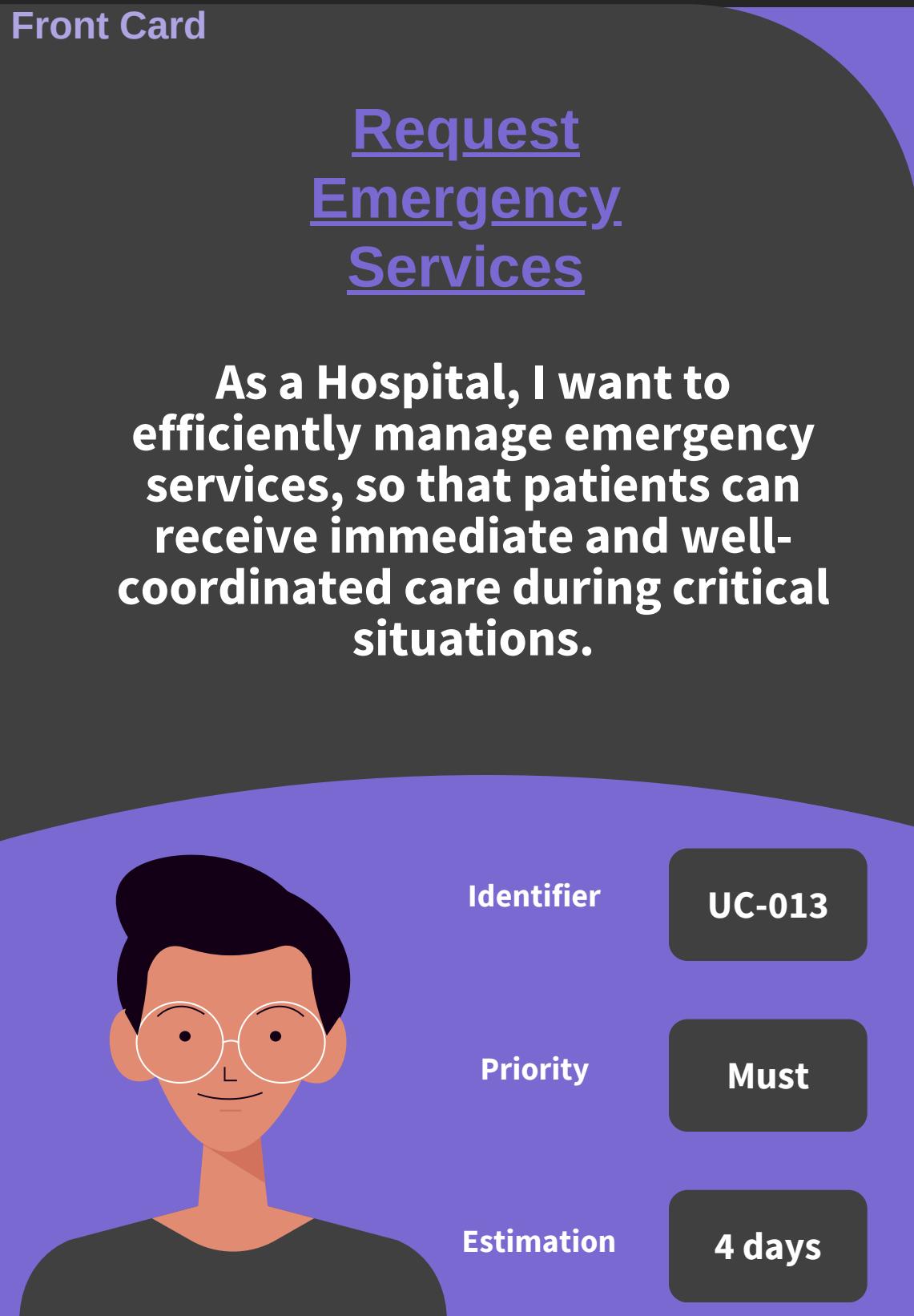
Identifier	UC-012
Priority	Must
Estimation	4 days

Back Card

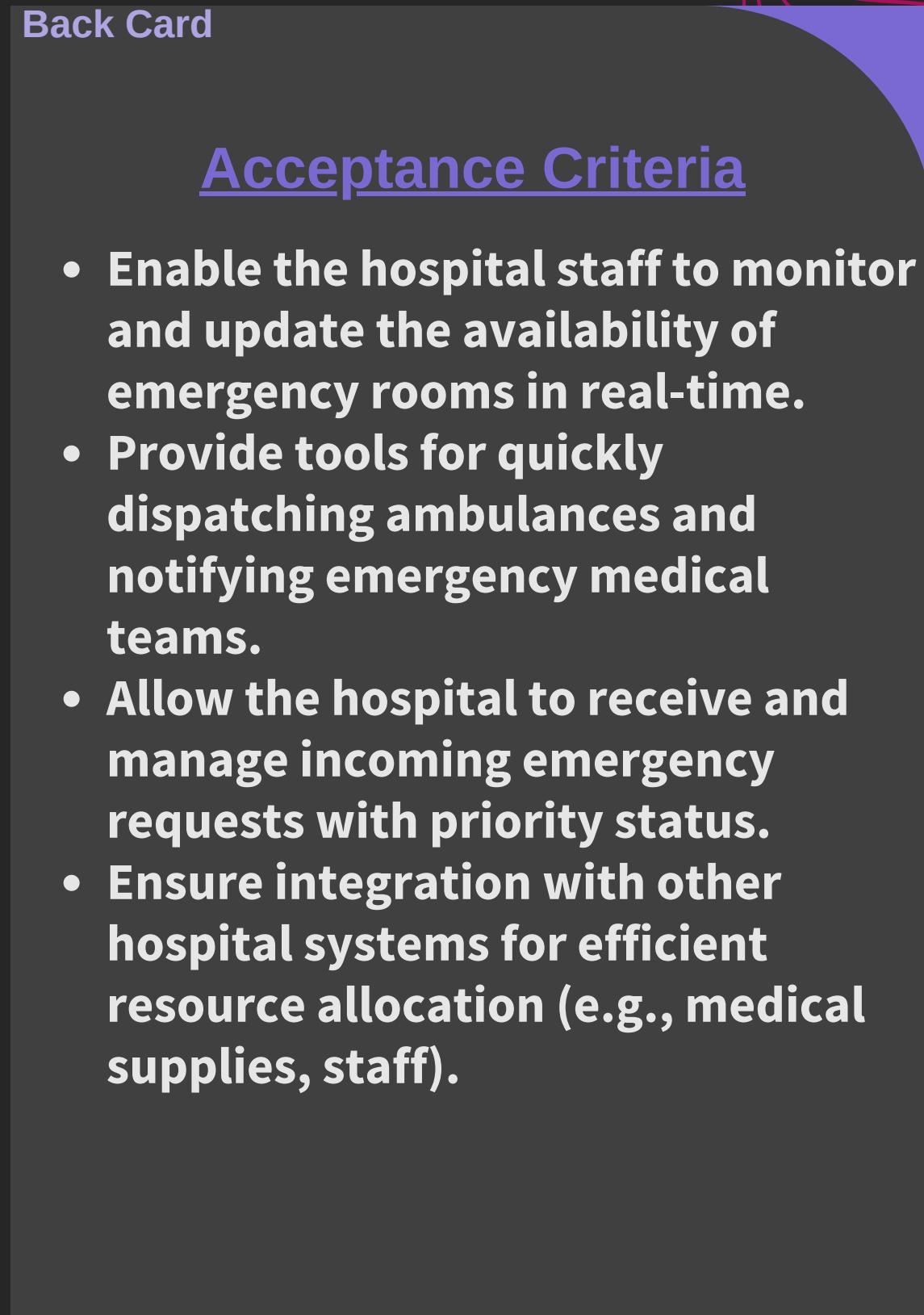
[Acceptance Criteria](#)

- Ensure the information is easily accessible from a list or search results.
- Allow filtering or sorting of doctors based on specific criteria (e.g., specialty, years of experience).
- Update the information regularly to reflect the most current details.

Front Card



Back Card



Front Card



Back Card

Acceptance Criteria

- Validate hospital credentials, including hospital ID and password.
- Display error messages for incorrect credentials or account-related issues.
- Provide options for password reset and account recovery.
- Redirect the hospital staff to the hospital dashboard after successful login, displaying relevant operational data and tools.

Front Card

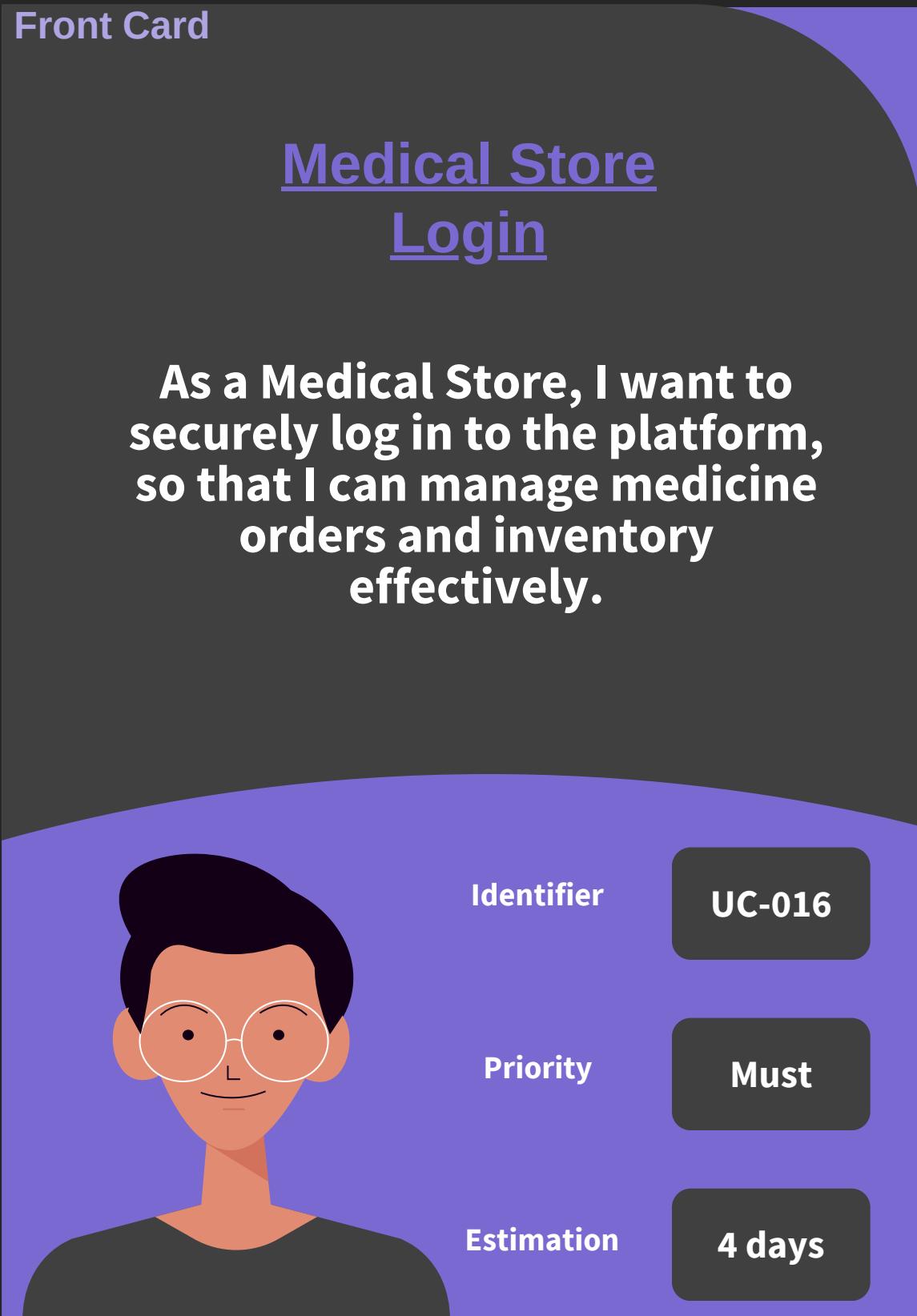


Back Card

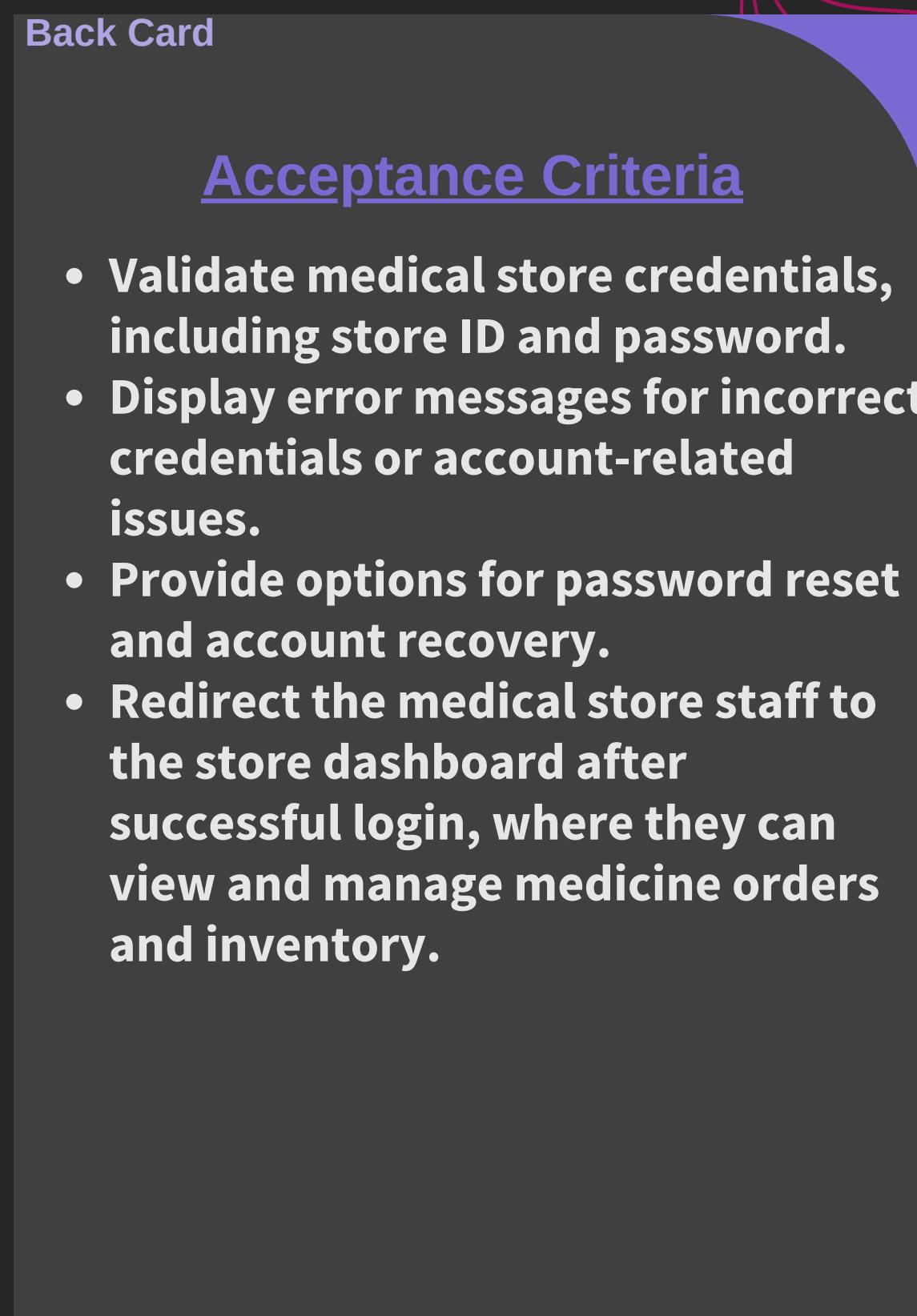
Acceptance Criteria

- Display a list of all medicines ordered by patients, including details such as quantity, dosage, and prescription verification.
- Allow the medical store to update the status of each order (e.g., pending, shipped, delivered).
- Provide search and filter options to easily locate specific orders based on patient name, order date, or status.

Front Card



Back Card



Front Card

Manage Users

As an Admin, I want to manage user accounts and roles, so that I can maintain secure and organized access to the platform's functionalities.



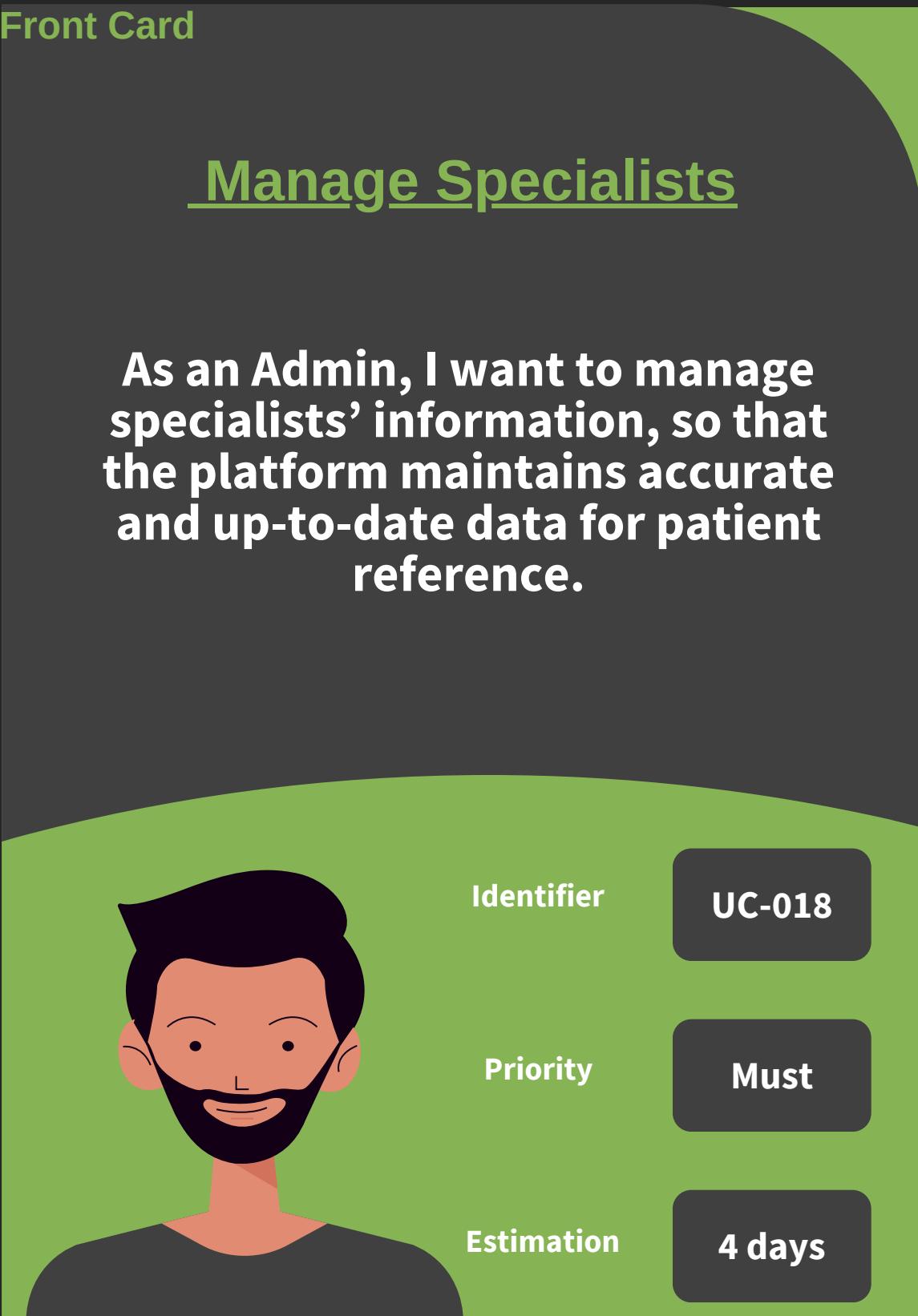
Identifier	UC-017
Priority	Must
Estimation	4 days

Back Card

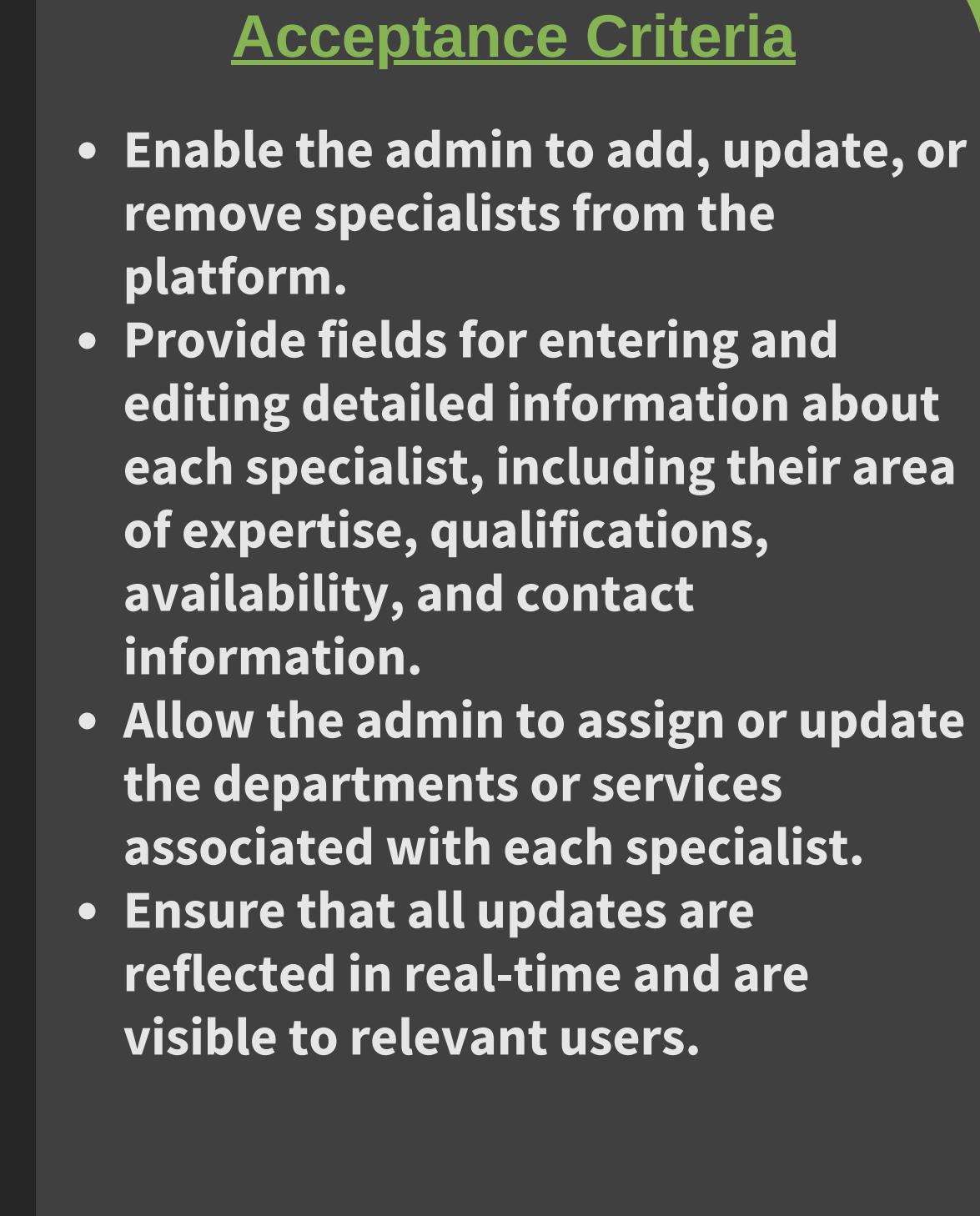
Acceptance Criteria

- Allow the admin to create, update, and delete user accounts for patients, doctors, and other roles.
- Provide tools to assign and modify user roles and permissions.
- Display a comprehensive list of users with search and filter options based on role, status, and other criteria.
- Ensure that any changes made to user accounts are logged for auditing purposes.

Front Card



Back Card



Front Card

Doctors login

As a Doctor, I want to log in to the system, so that I can access my professional dashboard and manage my tasks effectively.



Identifier	UC-019
Priority	Must
Estimation	4 days

Back Card

Acceptance Criteria

- Validate login credentials.
- Redirect unregistered users to the signup page.
- Display error messages for incorrect credentials or account-related issues.
- Provide options for password reset and account recovery.
- Redirect successfully logged-in users to the home page.

Front Card



Back Card

Acceptance Criteria

- Doctors can search and select a patient.
- Doctors can enter prescription details (medication, dosage, frequency, duration, instructions).
- Doctor can review and confirm the prescription.
- Prescription is saved to the patient's record and accessible to relevant staff and patients.
- Validation for required fields and medical standards.
- Option to print or send the prescription to the patient or pharmacy.

Front Card

View Patient Appointments

As a Doctor, I want to view all the appointments booked by a patient, so that I can review their history and prepare for upcoming visits.



Identifier	UC-021
Priority	Must
Estimation	4 days

Back Card

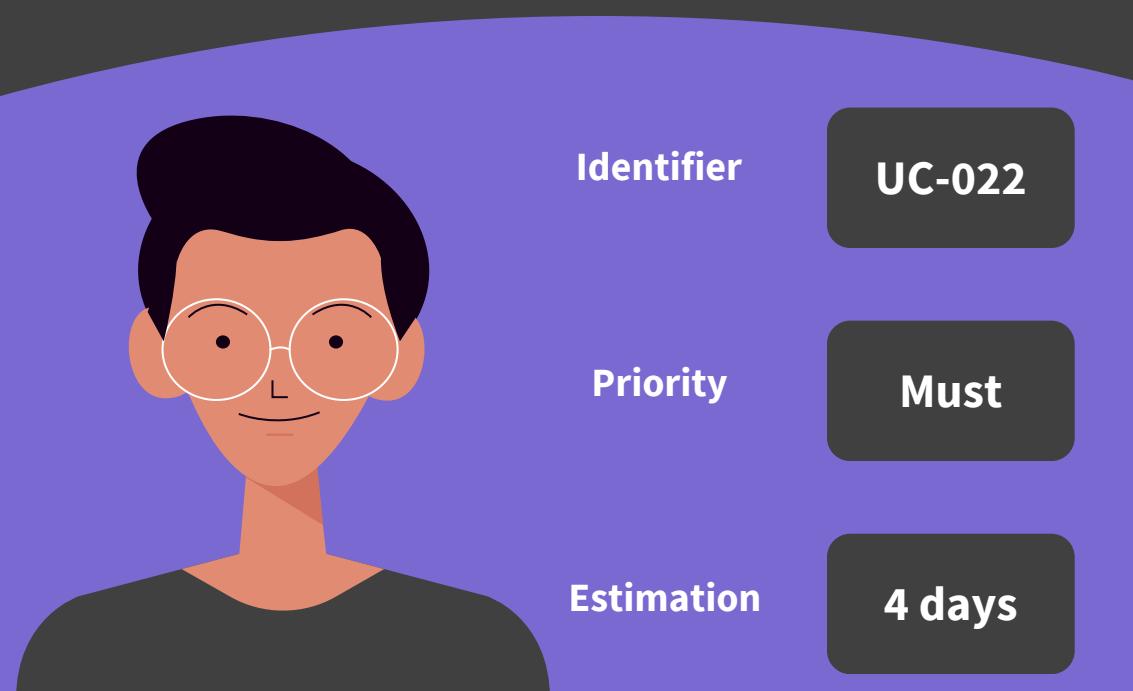
Acceptance Criteria

- Doctors can view a list of all appointments booked by a specific patient.
- The list includes appointment details such as date, time, department, and reason for the visit.
- Doctors can filter or sort appointments by date or department.
- Ensure the interface is user-friendly and easily accessible from the doctor's dashboard.

Front Card

Appointment Cancellation

As a Doctor, I want to cancel an appointment, so that the patient and staff are informed, and the schedule is updated accordingly.



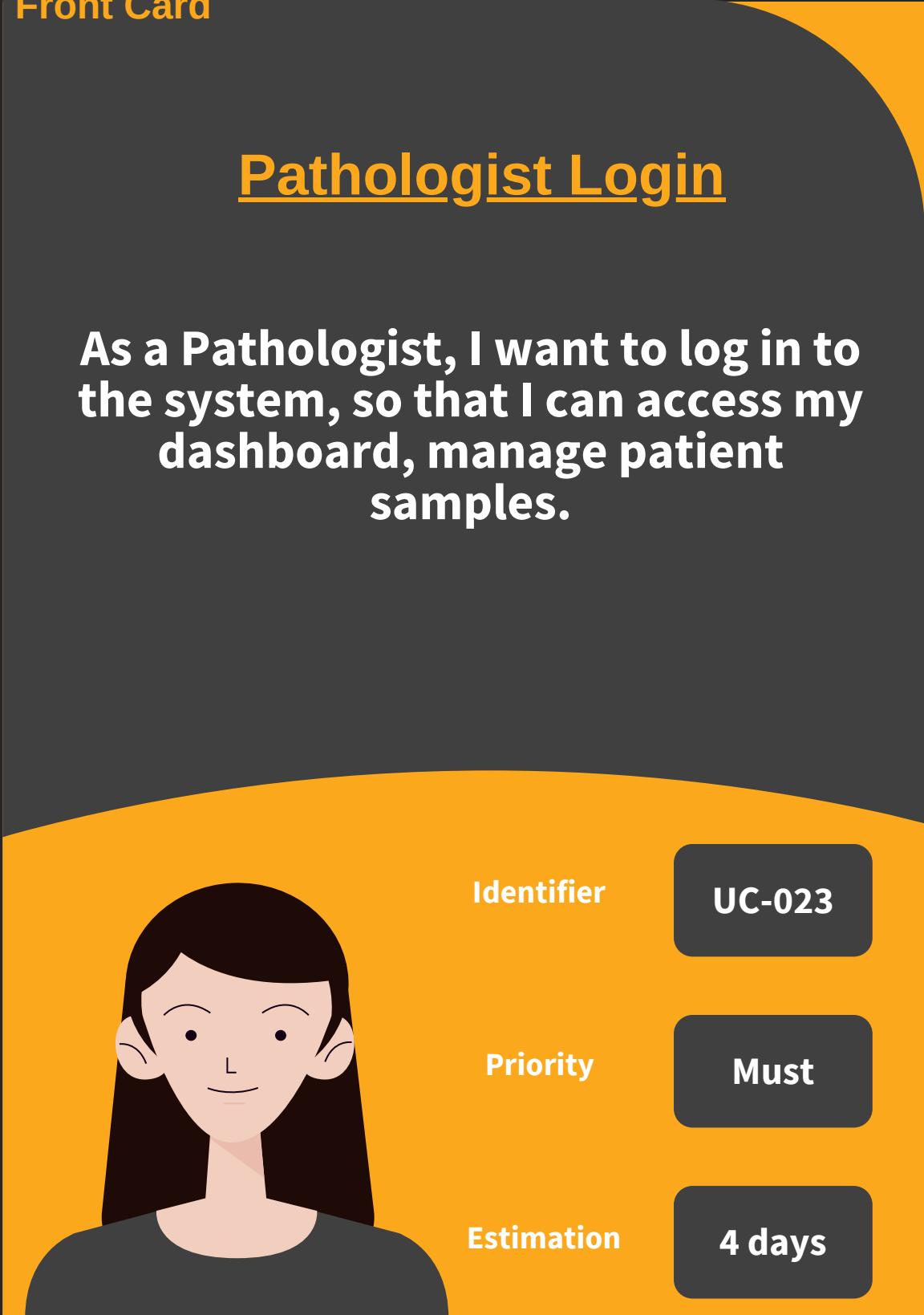
Identifier	UC-022
Priority	Must
Estimation	4 days

Back Card

Acceptance Criteria

- Doctors can cancel an appointment from their dashboard.
- Provide a confirmation prompt before finalizing the cancellation.
- Allow the doctor to select a reason for cancellation from a predefined list or enter a custom reason.
- Ensure the patient and relevant staff are notified of the cancellation in real-time.
- Automatically update the patient's record and appointment schedule.

Front Card



Back Card

Acceptance Criteria

- Validate login credentials.
- Redirect unregistered users to the signup page.
- Display error messages for incorrect credentials or account-related issues.
- Provide options for password reset and account recovery.
- Redirect successfully logged-in users to the pathologist's home page where they can manage samples.

Front Card

Report Generation

As a Pathologist, I want to generate patient reports based on test results, so that I can provide accurate diagnostic information to doctors and patients.



Identifier	UC-024
Priority	Must
Estimation	4 days

Back Card

Acceptance Criteria

- Pathologists can access patient test results from their dashboard.**
- Provide a form or interface to input observations, analysis, and conclusions based on the test results.**
- Allow the pathologist to generate a detailed report in a standardized format.**
- Ensure that the report is automatically saved to the patient's record and accessible to relevant healthcare staff.**
- Provide options to print or securely send the report to doctors and patients.**
- Implement validation to ensure all required data is included in the report.**