

Use Case ID : 6

Use Case Description: View Prescription

Title: View Prescription

Actors:

- Primary Actor: User (Doctor)
- Secondary Actor: File API

Preconditions:

- The doctor must be logged into the system.
- The doctor must have access to the patient's prescription history.

Postconditions:

- Success: The prescription is successfully viewed in a new browser tab.
- Failure: The viewing process fails, an error message will be displayed to the user.

Primary Path:

1. The doctor presses the "Show History" button of an existing patient.
2. The system opens the prescription history pop-up window.
3. The doctor presses the "View" link of an existing prescription.
4. The system searches for the prescription file.
5. The File API returns a PDF file as a response.
6. The system displays the prescription in a new browser tab.

Exceptional Paths:

- No Prescription Found: If no prescription is found, the system displays a message.
- System Error: If there is a system error during the viewing process, the system displays an error message.