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Title: Electronic Medical Record (EMR) System

Description: Maintains medical records electronically and suggests functions for different kinds of users in a medical environment

Actors: Receptionist, Doctor, Patient, Insurance Company, Attendant, Pharmacist, Accountant

Functionality:

- Doctors and patients can sign up
- Detailed medical records are maintained
- Patient dashboard that lists statistical information, medical problems, medicines prescribed
- Patients can pay their bills
- Patients can schedule appointments
- Patients can claim insurance
- Doctors can upload prescriptions
- Doctors can prescribe medicines based on their availability
- Doctors can view the patient's medical history
- Pharmacists can access prescriptions and patient records
- Pharmacists can order medicines whenever required
- Accountants can view pay details
- Receptionists can add patient records
- Insurance company can access records of patients availing their policies
- Attendants can access their schedules