# Healthcare App - Appointment Scheduling Module

Requirement ID: APPT-101

1. Patients shall be able to view available appointment slots for doctors.  
2. Patients shall be able to book appointments for the selected doctor and timeslot.  
3. The system shall send confirmation emails to patients after booking.  
4. The system shall allow rescheduling of appointments up to 24 hours before the scheduled time.  
5. Admins shall be able to view all appointments in a calendar view.  
6. The system shall prevent double-booking of the same slot for a doctor.  
7. All actions must comply with HIPAA standards for data privacy.