







```
Enum affiliations_institution_type_enum {
  Hospital
  Clinic
  Research Center
  University
  Medical School
  Private Practice
Enum authentication_request_status_enum {
  pending
  approved
  rejected
Enum role_name_enum {
  student
  resident
  consultant
  admin
  nurse
  surgeon
  researcher
  technician
  hospital_admin
  fellow
 anesthesiologist
  medical_student
```

Enum user_permission_action_enum {

```
create_surgery
edit_surgery
view_surgery_history
invite_participants
approve_participation
assign_roles
manage_hospital_settings
generate_reports
perform_surgery
update_surgery_team
access_patient_records
manage_equipment
approve_surgery
```

