



```
Enum user_role {
                                                           Enum assignment_type {
  STUDENT
                                                             HOMEWORK
  TA
                                                             PROJECT
  PROFESSOR
                                                             QUIZ
                                                             EXAM
  ADMIN
                                                           Enum upload_context {
Enum enrollment_status {
 ACTIVE
                                                             CHAT
  DROPPED
                                                             POST
  COMPLETED
                                                             ASSIGNMENT
                                                             PROFILE
Enum enrollment_role {
                                                           Enum notification_type {
  STUDENT
                                                             ASSIGNMENT
  TA
  PROFESSOR
                                                             ANNOUNCEMENT
                                                             CHAT
                                                             SYSTEM
Enum schedule_type {
  LECTURE
  LAB
  SECTION
Enum chat_group_type {
  COURSE_CLASS
  COURSE_SECTION
  GENERAL
Enum group_member_role {
  ADMIN
  MEMBER
Enum message_type {
  TEXT
  IMAGE
  FILE
  SYSTEM
Enum post_type {
  ANNOUNCEMENT
  NEWS
  EVENT
Enum priority {
  LOW
  MEDIUM
  HIGH
  URGENT
```