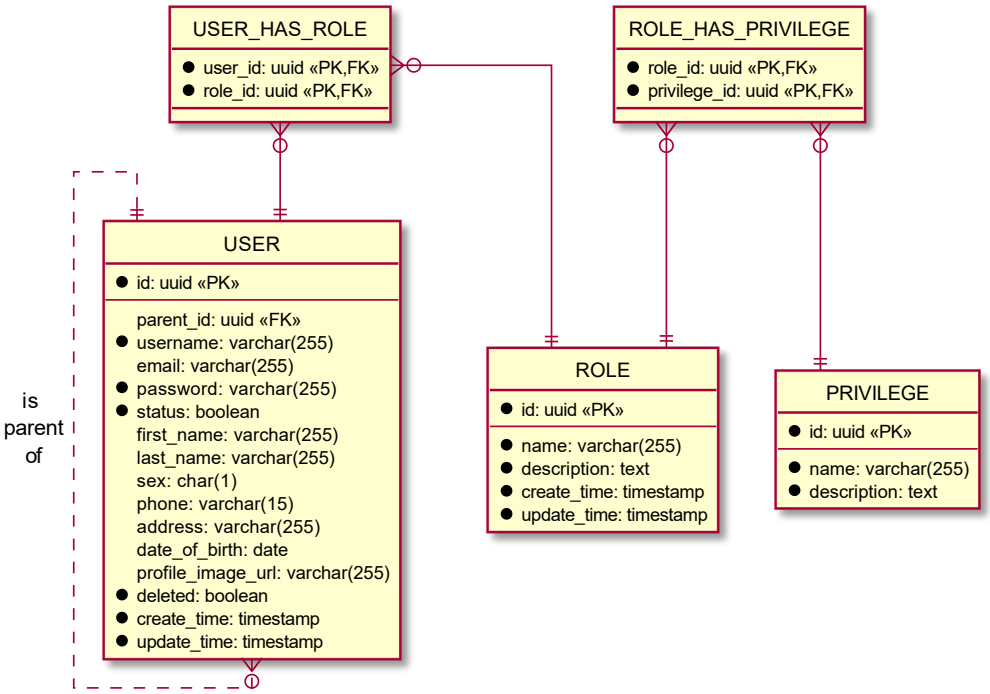
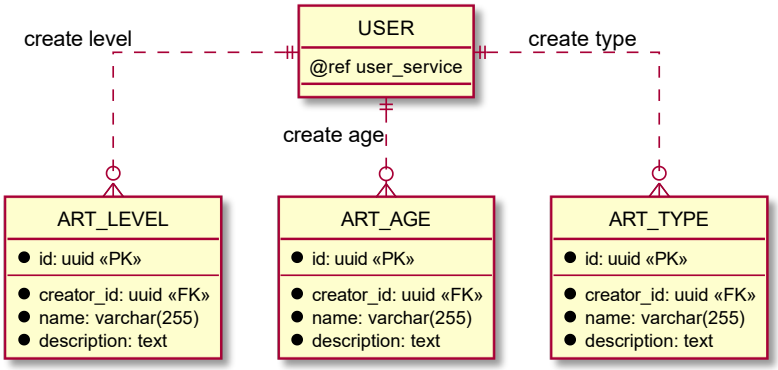
# ERD diagrams

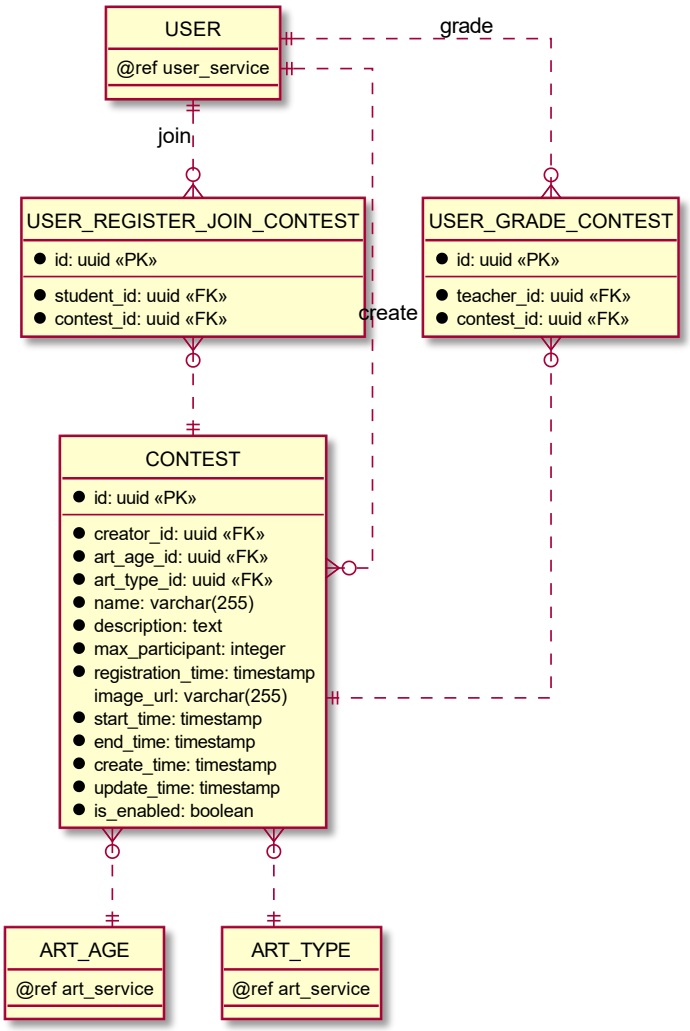
## 1. User service (Teacher, Staff, Children Service)



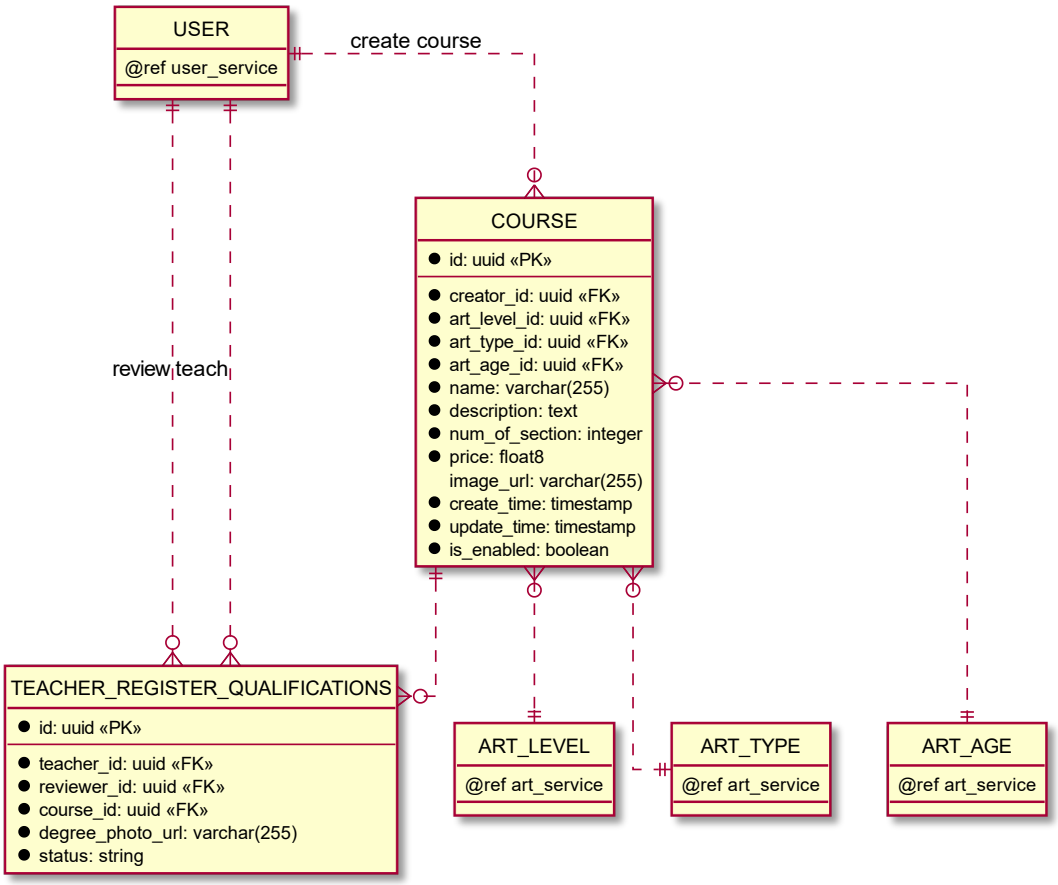

## 3. Art service



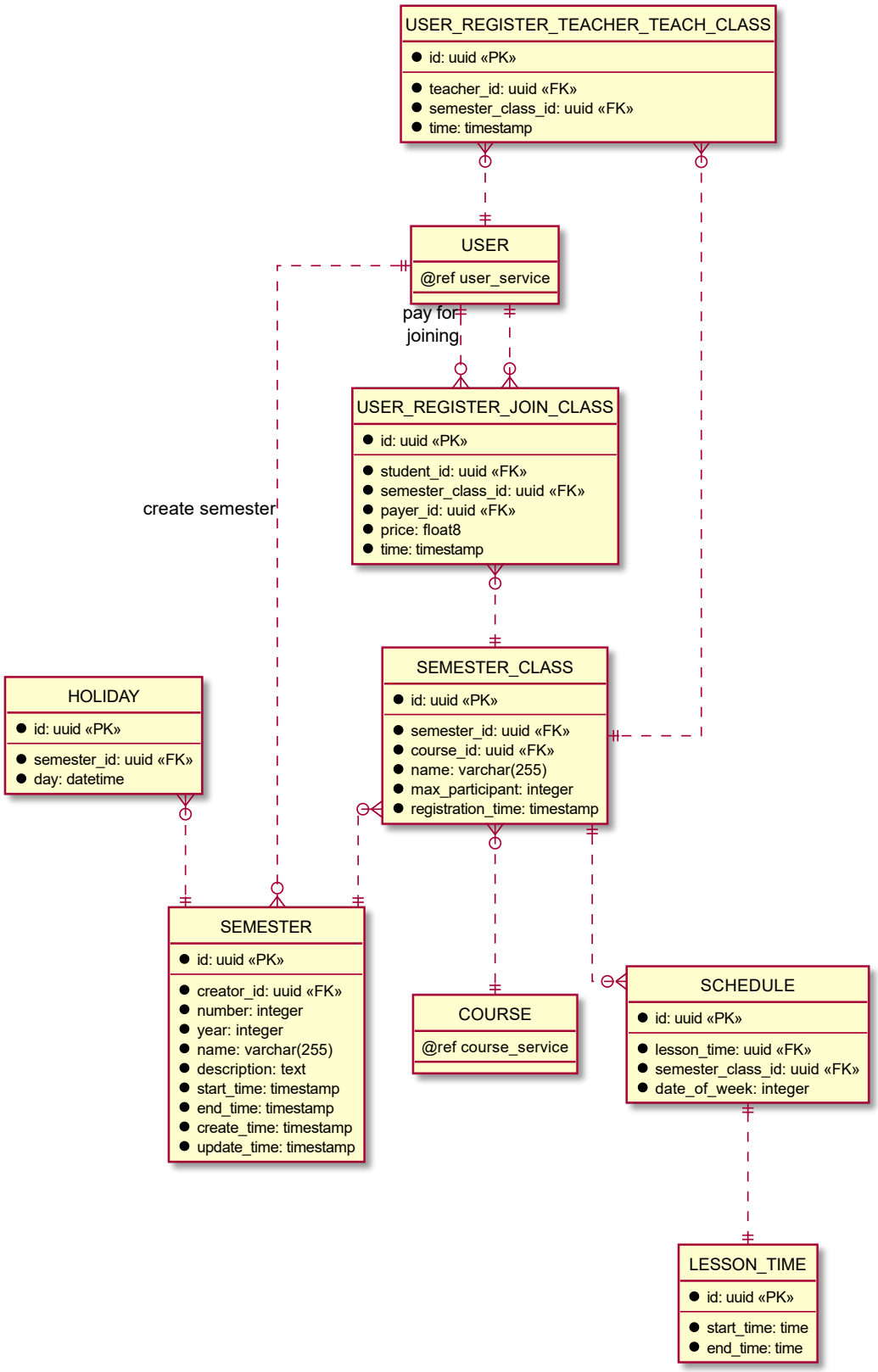

## 4. Contest service



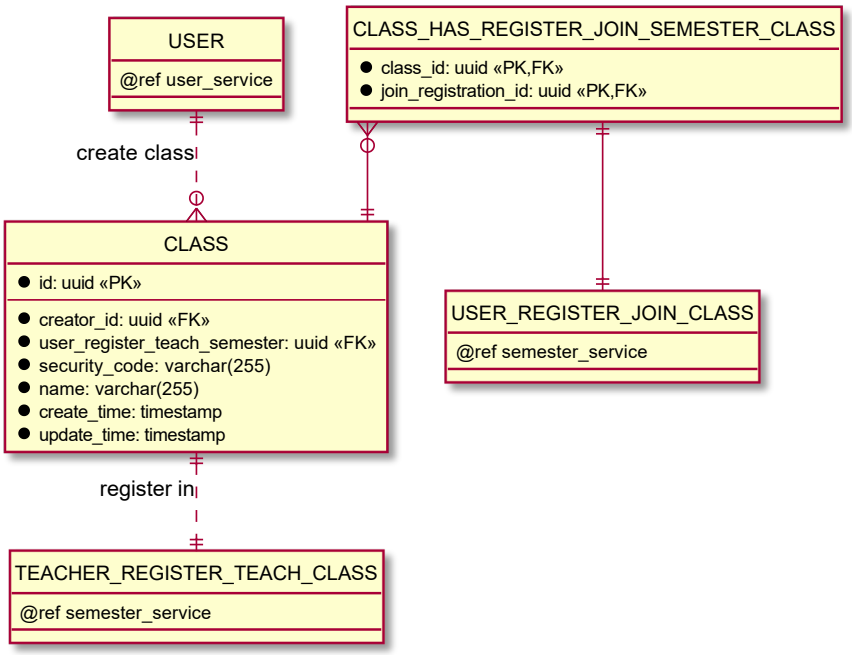

# 5. Course service



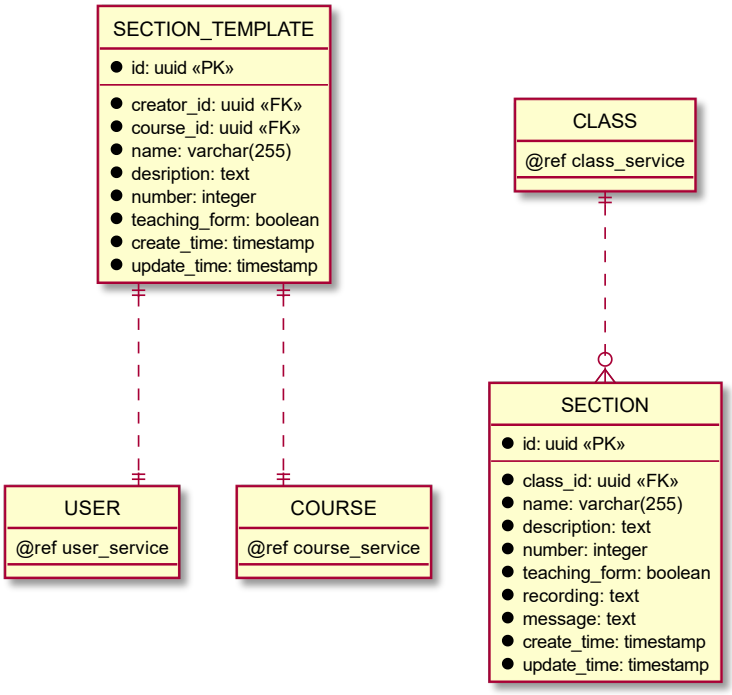

# 7. Semester service



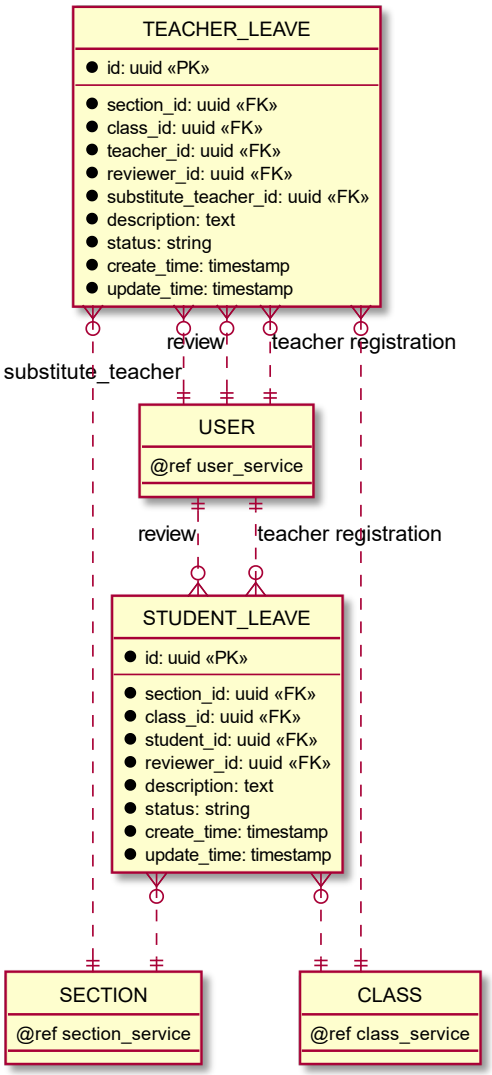

# 8. Class service



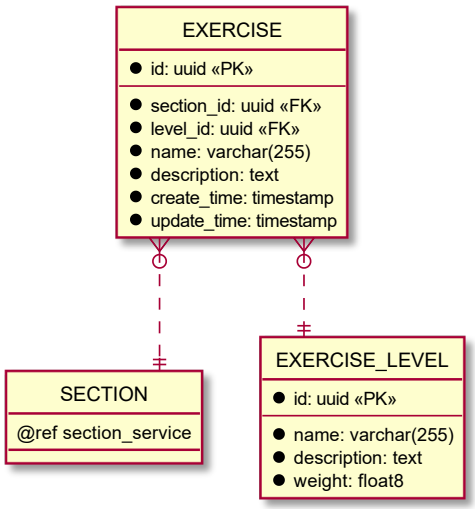

# 9. Section service



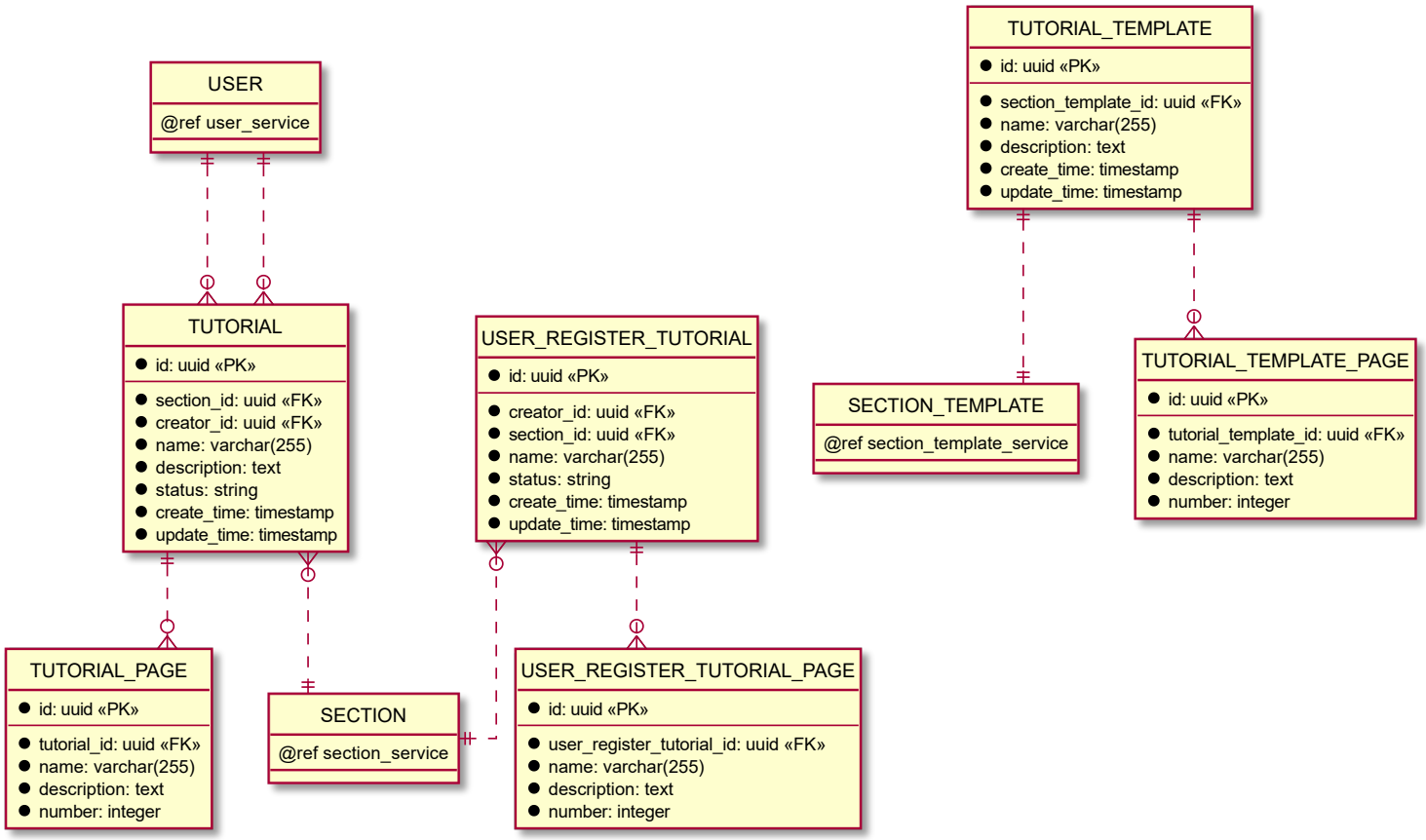

# 10. User Leave Section



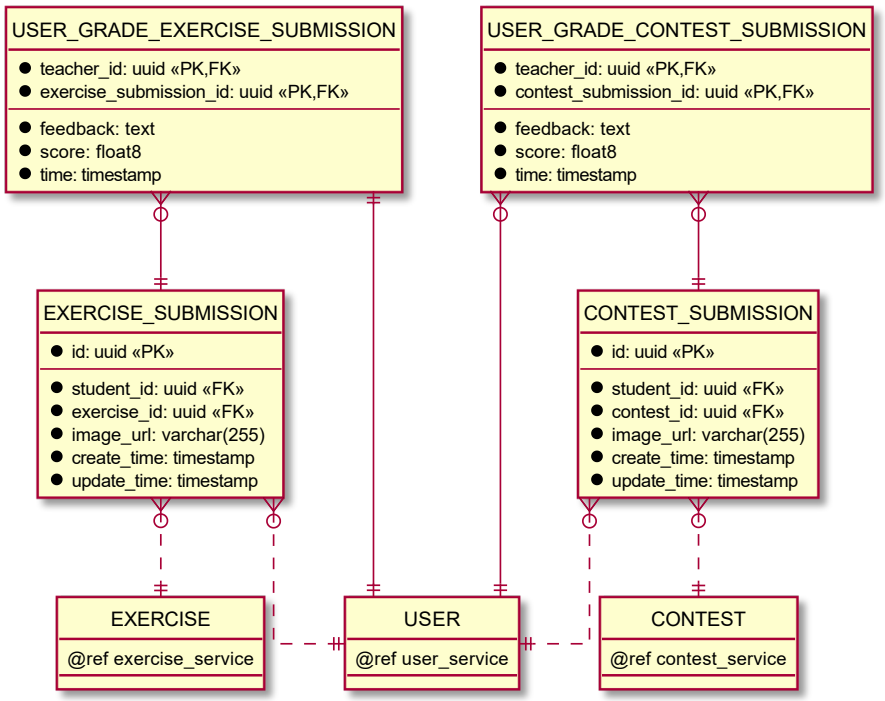

# 10. Exercise service



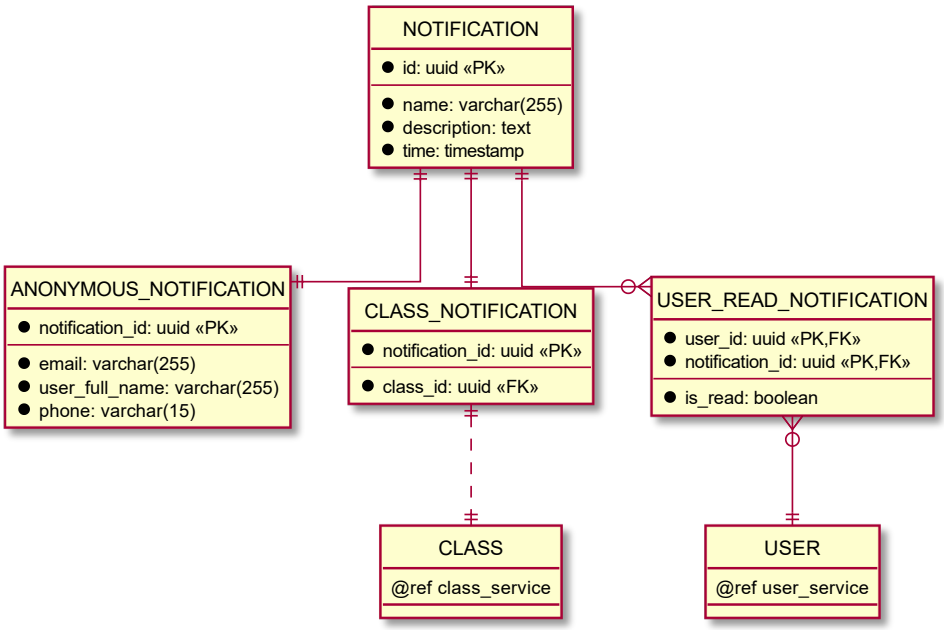

# 11. Tutorial service




# 12. Submission service




# 13. Notification service


NOTIFICATION
id: uuid «PK»
name: varchar(255)
description: text
time: timestamp
ANONYMOUS_NOTIFICATION
notification_id: uuid «PK»
email: varchar(255)
user_full_name: varchar(255)
phone: varchar(15)
CLASS_NOTIFICATION
notification_id: uuid «PK»
class_id: uuid «FK»
USER_READ_NOTIFICATION
user_id: uuid «PK,FK»
notification_id: uuid «PK,FK»
is_read: boolean
CLASS
@ref class_service
USER
@ref user_service