## Users

- GET/by id→ View their profile info
- PUT / → Update their profile info
  - Authorization based on role as teachers must be able to edit additional stuff
- Post /→ Register new user
- Post /login → login and return token
- PUT /subscribe/ to course
  - Themselves or admin can do it
    - Can subscribe to a max of 5 premium courses
- PUT /unsubscribe/from a course
  - Themselves or admin can do it
- PUT/rate a course
  - Only if the student is enrolled in
- GET/own courses → view courses they are enrolled in

## Courses

- GET courses Displayed info is based on authorization
  - If no au: title, description, tags of available public courses
  - If students: all public courses + premium courses they are enrolled in
  - If teacher all courses and sections
  - If admin all courses, sections number of students in the courses and rating
- GET report
  - Authorization → if teacher
  - Report for past and current students that have subscribed to their courses
- PUT/info of course
  - Authorization → only if teacher and only if they are the owner of the course
- PUT/section
  - Authorization → only if teacher and only if they are the owner of the course
- PUT/approve student request
  - Authorization → only if teacher and only if they are the owner of the course
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- POST
  - Authorization → only if teacher
- Delete
  - Authorization → only if teacher