Based on the provided database schema, I can help you create an Entity-Relationship Diagram (ERD). However, I noticed that there is a duplicate **attendance\_log** table in your schema. I assume this is a mistake, so I'll remove the duplicate table. Here's the ERD for your database:

Entities:

1. User
   * Attributes: **id**, **user\_img**, **role\_id**, **qr\_code**, **fname**, **mname**, **lname**, **address**, **contact\_num**, **email**, **status**, **teaching**, **password**, **remember\_token**, **created\_at**, **updated\_at**, **deleted\_at**
   * Relationships:
     + Many-to-One with Role (Role ID)
     + Many-to-Many with YearLevel (through YearLevelUser)
     + One-to-Many with AttendanceLog (User ID)
2. Role
   * Attributes: **id**, **display\_name**, **created\_at**, **updated\_at**, **deleted\_at**
   * Relationships:
     + One-to-Many with User (Role ID)
3. YearLevel
   * Attributes: **id**, **section\_id**, **yearlevel\_name**, **designated\_room\_id**, **created\_at**, **updated\_at**, **deleted\_at**
   * Relationships:
     + Many-to-One with Section (Section ID)
     + Many-to-One with DesignatedRoom (Designated Room ID)
     + Many-to-Many with User (through YearLevelUser)
4. Section
   * Attributes: **id**, **section\_name**, **created\_at**, **updated\_at**, **deleted\_at**
   * Relationships:
     + One-to-Many with YearLevel (Section ID)
5. DesignatedRoom
   * Attributes: **id**, **room\_number**, **room\_name**
   * Relationships:
     + One-to-Many with YearLevel (Designated Room ID)
6. AttendanceLog
   * Attributes: **id**, **user\_id**, **time\_in**, **time\_out2**, **time\_in2**, **time\_out**, **remarks\_in**, **remarks\_out**, **status**, **attendance\_date**
   * Relationships:
     + Many-to-One with User (User ID)
7. ClassSchedule
   * Attributes: **id**, **teacher\_id**, **yearlevels\_id**, **subject\_id**, **school\_year\_val**, **sem**, **sample\_day**, **time\_start**, **time\_end**
   * Relationships:
     + Many-to-One with Teacher (Teacher ID)
     + Many-to-One with YearLevel (YearLevel ID)
     + Many-to-One with Subject (Subject ID)
8. Subject
   * Attributes: **id**, **subject\_name**
   * Relationships:
     + One-to-Many with ClassSchedule (Subject ID)
9. Teacher
   * Attributes: **id**
   * Relationships:
     + One-to-Many with ClassSchedule (Teacher ID)
10. SchoolYears

* Attributes: **id**, **school\_year**, **batch\_name**, **created\_at**, **updated\_at**, **deleted\_at**

1. Customize

* Attributes: **id**, **logo**, **school\_name**, **school\_address**, **school\_id**, **main\_color**

1. Rooms

* Attributes: **id**, **room\_number**, **room\_name**

Note: In the ERD, "Many-to-One" indicates a many-to-one relationship, "Many-to-Many" indicates a many-to-many relationship, and "One-to-Many" indicates a one-to-many relationship.

Please note that this ERD represents the relationships between your tables based on their foreign keys and primary keys. You can use this as a starting point for your database design and adapt it to your specific needs.