

| departments |               |
|-------------|---------------|
|             | type          |
| id          | INT           |
| name        | VARCHAR (50)  |
| location    | VARCHAR (100) |

| degrees       |              |           |
|---------------|--------------|-----------|
|               | type         |           |
| id            | INT          | <u>PK</u> |
| name          | VARCHAR (50) |           |
| year duration | SMALLINT     |           |
| departmen_id  | INT          | <u>FK</u> |

| courses   |              |           |
|-----------|--------------|-----------|
|           | type         |           |
| id        | INT          | <u>PK</u> |
| name      | VARCHAR (50) |           |
| cfu       | SMALLINT     |           |
| degree_id | INT          | <u>FK</u> |

| teachers   |              |
|------------|--------------|
|            | type         |
| id         | INT          |
| first name | VARCHAR (50) |
| last name  | VARCHAR (50) |
| email      | VARCHAR (50) |

| teacher_course |            |
|----------------|------------|
| course_id      | teacher_id |



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| students   |              |           |
|------------|--------------|-----------|
|            | type         |           |
| id         | INT          | <u>PK</u> |
| first name | VARCHAR (50) |           |
| last name  | VARCHAR (50) |           |
| date       | DATE         |           |
| number     | CHAR (6)     |           |
| degree_id  | INT          | <u>FK</u> |



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| exams     |              |           |
|-----------|--------------|-----------|
|           | type         |           |
| id        | INT          | <u>PK</u> |
| name      | VARCHAR (50) |           |
| course_id | INT          | <u>FK</u> |

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| exam_student |         |      |
|--------------|---------|------|
| student_id   | exam_id | vote |