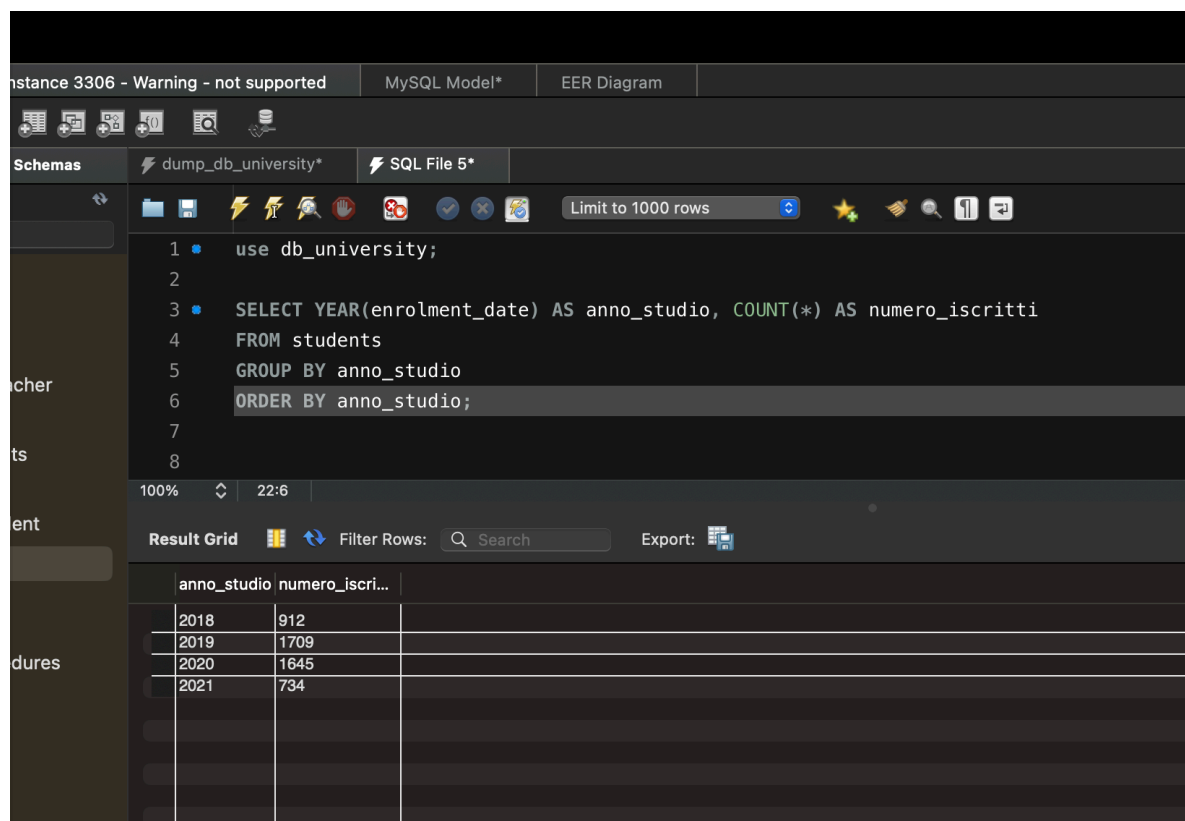


Query per la ricerca

PDF 2

1 Query

```
SELECT YEAR(enrolment_date) AS anno_studio, COUNT(*) AS numero_iscritti
FROM students
GROUP BY anno_studio
ORDER BY anno_studio;
```

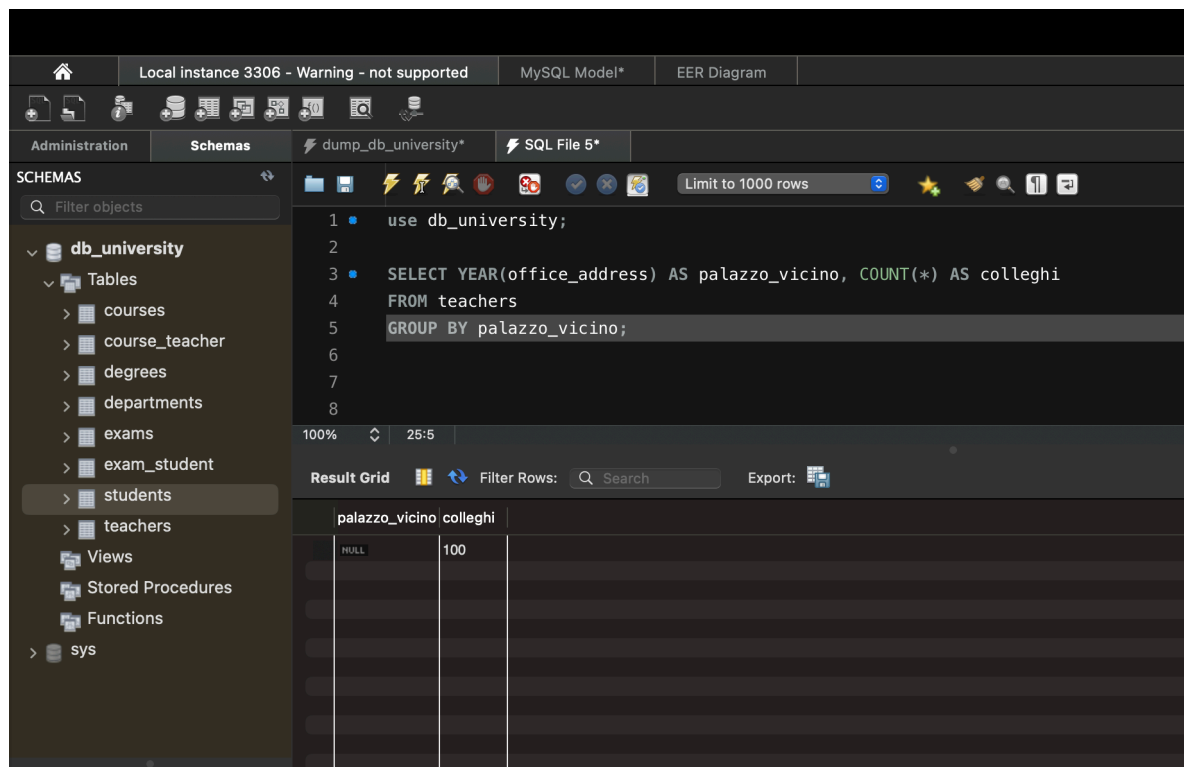


The screenshot shows a MySQL IDE interface. The top bar indicates a warning: "Instance 3306 - Warning - not supported". The main window displays a SQL query in a text editor, which is the same query as shown in the previous block. Below the editor, the "Result Grid" shows the output of the query. The results are as follows:

anno_studio	numero_iscri...
2018	912
2019	1709
2020	1645
2021	734

2 Query

```
SELECT YEAR(office_address) AS palazzo_vicino, COUNT(*) AS colleghi
FROM teachers
GROUP BY palazzo_vicino;
```



3 Query

```
SELECT exam_id, AVG(vote) AS total_vote
FROM exam_student
GROUP BY exam_id;
```

Local instance 3306 - Warning - not supported MySQL Model* EER Diagram

Administration **Schemas** dump_db_university* SQL File 5*

SCHEMAS

Filter objects

- db_university
 - Tables
 - courses
 - course_teacher
 - degrees
 - departments
 - exams
 - exam_student
 - students
 - teachers
 - Views
 - Stored Procedures
 - Functions
- sys

Object Info Session

Connection Details
Name: Local instance 3306

```

1 use db_university;
2
3 SELECT exam_id, AVG(vote) AS total_vote
4 FROM exam_student
5 GROUP BY exam_id;
6
7
8

```

100% 18:5

Result Grid Filter Rows: Search Export: Fetch rows:

exam_id	total_vote
1	16.8824
2	16.4615
3	20.3333
4	27.0000
6	17.5000
7	19.6000
8	6.5000
9	12.0000
11	17.4324
12	14.8889
13	22.0000
16	18.0526
17	19.0000
18	5.5000
19	22.0000
21	16.6176

4 Query

```

SELECT department_id, COUNT(*) AS total_cours
FROM degrees
GROUP BY department_id;

```

Local instance 3306 - Warning - not supportedMySQL Model*EER Diagram

AdministrationSchemasdump_db_university*SQL File 5*

SCHEMAS

Filter objects

db_university

Tables

courses

course_teacher

degrees

departments

exams

exam_student

students

teachers

Views

Stored Procedures

Functions

sys

1

2

3

4

5

6

7

8

100%

1:6

Result Grid

Filter Rows:

Search

Export:

department...	total_cours
1	10
2	4
3	4
4	9
5	4
6	6
7	7
8	8
9	5
10	8
11	3
12	7

Object Info

Session

Connection Details

Name: Local instance 3306

Host: localhost

Port: 3306

```
1 use db_university;
2
3 SELECT department_id, COUNT(*) AS total_cours
4 FROM degrees
5 GROUP BY department_id;
```