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- get project
 - seed database
 - open the project in vs code
 - install mysql
 - npm install mysql
 - create a connection to the database:

```
1 var connection = mysql.createConnection({
2   host: process.env.DB_HOST,
3   user: process.env.DB_USER,
4   password: process.env.DB_PASSWORD,
5   database: process.env.DB_NAME,
6   port: process.env.DB_PORT,
7 });
8
9 // we do this to use async await with mysql (see: https://stackoverflow
10 .com/questions/50093144/using-async-await-with-a-mysql-database)
11 connection.query = util.promisify(connection.query).bind(connection);
12
13 connection.connect(function (err) {
14   if (err) {
15     console.error("error connecting: " + err.stack);
16     return;
17   }
18   console.log("Booom! You are connected");
19 });
```

- see if you can write the queries to get the data from the database and update the dash
 - set up the ejs variables
- see if you can write the query to get a list of students and display them on the page. Hint, we need to use a join.
 - Write a loop in the ejs
- let's consider how we can edit a student
 - set up the get '/students/edit/:id' route
- let's consider how we can update a student
 - set up the post '/students/update/:id' route

Main task