## edurio<sup>\*</sup>

## Requirements

- Mysql 5.7+
- Create database `foo` in your local machine
- Create a table 'source' with three integer columns (a,b,c) in 'foo'
- Test task should be completed in PHP 7

## **Test task**

- 1. opens a connection to the database 'foo'
- 2. fills the table 'source' with 1 million rows where:
  - a. column a contains the numbers from 1 to 1e6 (generated in randomly)
  - b. column b has a % 3
  - c. column c has a % 5
- 3. Starts a web server that has one endpoint: `./dbs/foo/tables/source`
- 4. upon a `GET` request it must respond with contents of a corresponding table serialized as CSV and using HTTP chunked encoding. Data must be streamed in browser as text from the database upon a request, it shouldn't be cached or acting as a file download.

## Nice to have

- Dockerized environment (docker-compose)
- Tests