

Your answer is correct, score saved.

Bienvenue Thomas AWOUNFOUET de Web Application Technologies and Django

To get credit for this assignment, perform the instructions below and enter the code you get here:

Envoyer

(Hint: starts with 436)

Instructions

You need to run a sequence of SQL commands to an SQL interpreter.

One way to start an interpreter is to run SQLite command line tool on a Linux system like the bash shell on <https://www.pythonanywhere.com/>.

```
$ cd ~
$ sqlite3 pitch.sqlite3
SQLite version 3.24.0 2018-06-04 14:10:15
Enter ".help" for usage hints.
sqlite>
```

If you can't run SQLit on your own computer, you can use an in-browser SQLite instance at <https://sqlite.org/fiddle/>.

Once you have the interpreter available, use an SQL statement to create a table in the database called "Ages":

```
CREATE TABLE Ages (
  id INTEGER PRIMARY KEY AUTOINCREMENT NOT NULL UNIQUE,
  name VARCHAR(128),
  age INTEGER
);
```

Then make sure the table is empty by deleting any rows that you previously inserted, and insert these rows and only these rows with the following commands:

```
DELETE FROM Ages;
INSERT INTO Ages (name, age) VALUES ('Elidh', 18);
INSERT INTO Ages (name, age) VALUES ('Dominick', 14);
INSERT INTO Ages (name, age) VALUES ('Karimas', 36);
INSERT INTO Ages (name, age) VALUES ('Sarrah', 32);
INSERT INTO Ages (name, age) VALUES ('Concetta', 18);
INSERT INTO Ages (name, age) VALUES ('Milandra', 36);
```

Once the inserts are done, run the following SQL command:

```
SELECT hex(name || age) AS X FROM Ages ORDER BY X;
```

Find the **first** row in the resulting record set and enter the long string that looks like **53656C696E613333**.

If you are using the SQLite command line interface, you can use the ".quit" command to exit the program.

Note: This assignment must be done using SQLite - in particular, the **SELECT** query above will not work in any other database. So you cannot use MySQL or Oracle for this assignment.