12/21/2015 PR4E

Welcome Stephanie from Using Databases with Python



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

```
Submit (Hint: starts with 416)
```

Instructions

If you don't already have it, install the SQLite Browser from http://sqlitebrowser.org/ (http://sqlitebrowser.org/).

Then, create a SQLITE database or use an existing database and create a table in the database called "Ages":

```
CREATE TABLE Ages (
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 ('Mohaddesa', 27);
INSERT INTO Ages (name, age) VALUES ('Alexander', 19);
INSERT INTO Ages (name, age) VALUES ('Aneesa', 37);
INSERT INTO Ages (name, age) VALUES ('Kimberley', 35);
```

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**.

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.