Python libraries:

* Pandas
* SqlAlchemy
* Numpy
* Sys

How the scirpt Works:

In simple words, the script receives the information by the standard input, then it connects to a slq database and finally prints the hex and the occupancy information. All the specific information is in the script.

Standard Input:

To make this script I use the library sys to get the information, without this library the script does not work.

The order of the information is:

* Hexagon list
* Time
* Income
* Age
* Gender

The information has to be separated by commas to be readable.

An example of the input:

