

The programs were scripted using Python(2.7). The script would work as follows:

- The script mainly contains 2 functions that are run to generate the tuples. They are the stri(k) and sql(t).

- Stri(k):

This function is used to generate all the random values for every attribute of the table. I used the library named Random for utilizing the inbuilt functions. This library enables to generate any random values from a specified range of strings.

- Sql(t):

This function was mainly used to connect the database with the script in order to enter all the randomly generated values from the above function. In this function I used a library named MySQLdb which is the library used to connect to the database. This function was also used to carry out various SQL commands like INSERT and SELECT.