#------------------------------------------------------------

# Script MySQL.

#------------------------------------------------------------

#------------------------------------------------------------

# Table: user

#------------------------------------------------------------

CREATE TABLE user(

user\_id int (11) Auto\_increment NOT NULL ,

user\_name Varchar (255) NOT NULL ,

user\_firstname Varchar (255) NOT NULL ,

user\_mail Varchar (255) NOT NULL ,

phone Varchar (20) NOT NULL ,

user\_adresse Varchar (255) NOT NULL ,

city Varchar (255) NOT NULL ,

zip Varchar (25) NOT NULL ,

country Varchar (225) NOT NULL ,

PRIMARY KEY (user\_id )

)ENGINE=InnoDB;

#------------------------------------------------------------

# Table: Room

#------------------------------------------------------------

CREATE TABLE Room(

room\_id int (11) Auto\_increment NOT NULL ,

room\_description Text NOT NULL ,

room\_image Varchar (25) NOT NULL ,

PRIMARY KEY (room\_id )

)ENGINE=InnoDB;

#------------------------------------------------------------

# Table: booking

#------------------------------------------------------------

CREATE TABLE booking(

booking\_date Date NOT NULL ,

user\_id Int NOT NULL ,

room\_id Int NOT NULL ,

PRIMARY KEY (user\_id ,room\_id )

)ENGINE=InnoDB;

ALTER TABLE booking ADD CONSTRAINT FK\_booking\_user\_id FOREIGN KEY (user\_id) REFERENCES user(user\_id);

ALTER TABLE booking ADD CONSTRAINT FK\_booking\_room\_id FOREIGN KEY (room\_id) REFERENCES Room(room\_id);