Creato database

CREATE TABLE USERS (

id\_user int AUTO\_INCREMENT PRIMARY KEY,

name text(25),

surname text(25),

email text(35),

user\_password text(21));

CREATE TABLE PLANS (

id\_plan int PRIMARY KEY AUTO\_INCREMENT,

name text(15),

price double,

available int);

CREATE TABLE ORDERS (

id\_order int AUTO\_INCREMENT PRIMARY KEY,

id\_user int,

id\_plan int,

months int,

discount int,

total double,

FOREIGN KEY (id\_user) REFERENCES users(id\_user),

FOREIGN KEY (id\_plan) REFERENCES users(id\_plan));

CREATE TABLE GUESTS (

id\_guest int AUTO\_INCREMENT PRIMARY KEY,

name text(25),

surname text(25),

email text(35));

CREATE TABLE ORDERS\_GUESTS (

id\_order\_guest int AUTO\_INCREMENT PRIMARY KEY,

id\_guest int,

id\_plan int,

months int,

discount int,

total double,

FOREIGN KEY (id\_guest) REFERENCES GUESTS(id\_guest),

FOREIGN KEY (id\_plan) REFERENCES PLANS(id\_plan));

Tabella PLANS

INSERT INTO `plans`(`id\_plan`, `name`, `price`, `available`) VALUES (NULL , ‘Free’ , '9.99' , 150);

INSERT INTO `plans`(`id\_plan`, `name`, `price`, `available`) VALUES (NULL , 'Premium', '9.99', 150);

INSERT INTO `plans`(`id\_plan`, `name`, `price`, `available`) VALUES (NULL , 'Pro', '29.99', 200);

INSERT INTO `plans`(`id\_plan`, `name`, `price`, `available`) VALUES (NULL , 'Enterprise', '99.99', 100);

SQL utilizzato postumo alla creazione

ALTER TABLE ORDERS

ADD date date;  
  
DROP TABLE guests;

DROP TABLE orders\_guests;