**1CREATE TABLE os**

**(osID int(11) not null primary key auto\_increment,**

**name varchar(150) not null,**

**version varchar(150) not null,**

**price decimal not null);**

**2CREATE TABLE cpu**

**(cpuID int(11) not null primary key auto\_increment,**

**name varchar(150) not null,**

**cores int(11) not null,**

**freq decimal not null,**

**price decimal not null);**

**3CREATE TABLE ram**

**(ramID int(11) not null primary key auto\_increment,**

**size int(11) not null,**

**price decimal not null);**

**4CREATE TABLE disk**

**(diskID int(11) not null primary key auto\_increment,**

**type varchar(150) not null,**

**size int(11) not null,**

**price decimal not null);**

**5CREATE TABLE ip**

**(ipID int(11) not null primary key auto\_increment,**

**type varchar(150) not null,**

**qantity int(11) not null,**

**price decimal not null);**

**6CREATE TABLE product\_vds**

**(product\_vdsID int(11) not null primary key auto\_increment,**

**id\_os int(11) not null,**

**id\_cpu int(11) not null,**

**id\_ram int(11) not null,**

**id\_disk int(11) not null,**

**id\_ip int(11) not null,**

**price decimal not null,**

**foreign key (id\_os) references os(osID),**

**foreign key (id\_cpu) references cpu(cpuID),**

**foreign key (id\_ram) references ram(ramID),**

**foreign key (id\_disk) references disk(diskID),**

**foreign key (id\_ip) references ip(ipID));**

**7CREATE TABLE client**

**(clientID int(11) not null primary key auto\_increment,**

**username varchar(150) not null,**

**phone\_number int(11),**

**email varchar(150) not null,**

**valet decimal not null);**

**8CREATE TABLE order\_list**

**(order\_listID int(11) not null primary key auto\_increment,**

**id\_client int(11) not null,**

**id\_product\_vds int(11) not null,**

**order\_data datetime not null,**

**price decimal not null,**

**foreign key (id\_client) references client (clientID),**

**foreign key (id\_product\_vds) references product\_vds (product\_vdsID));**

