

```

create database Entreprise

go
use Entreprise

create table Departement
(
DepNo int primary key not null,
DepName varchar(11),
Sit_e varchar(11)
)

use Entreprise
create table Employer
(
EmpNo int primary key not null,
DepNo integer references Departement (DepNo),
EmpName varchar(11),
Job varchar(11),
Supervisor varchar(11),
Salary varchar(11),
)

use Entreprise
create table JobHistory
(
EmpNo int not null,
Date_job date not null,
job varchar(11),
constraint Pk_Job primary key (EmpNo, Date_job)
)

use Entreprise
create table Projection
(
P_Code int not null,
P_Name varchar(11) not null,
constraint Pk_proj primary key (P_Code, P_Name)
)

use Entreprise
drop table Work_On
go
create table Work_On
(
P_Code int not null references Projection (P_Code),
EmpNo integer references Employer (EmpNo),
constraint Pk_proj primary key (P_Code, EmpNo)
)

insert into Departement
values (20, 'info', 'casa'), (30, 'eco', 'rabat'), (10, 'finance', 'fes'), (40, 'Mainten
ance', 'tanger'), (60, 'Math', 'agadir')
insert into Employer
values (1, 20, 'anass', 'developpeur', 'ahmed', '10000'), (2, 30, 'soufiane', 'directeu
r', 'anas', '20000'), (3, 40, 'amine', 'président', 'kamal', '30000'), (4, 60, 'mohammed

```

```

', 'ouvrier', 'aniss', '40000'), (5, 10, 'othmane', 'chefdeprj', 'issam', '15000'), (6,
20, 'said', 'ouvrie', 'aziz', '35000')
insert into JobHistory
values (1, '11/11/2010', 'directeur'), (2, '12/01/2009', 'ouvrie'), (3, '13/04/2010',
'chefdeprj'), (4, '11/01/2010', 'ouvrie'), (5, '12/04/2008', 'inform')
insert into Work_On values (01, 2), (02, 3), (03, 4), (04, 5), (05, 1)
insert into Projection
values (01, 'AA'), (02, 'BB'), (03, 'CC'), (04, 'DD'), (05, 'EE')
insert into Employer values (7, 10, 'mehdi', 'ouvrier', 'mosaab', '80000')
insert into Employer
values (8, 30, 'oussama', 'vendeur', 'ilias', '45000'), (9, 40, 'fatima', 'vendeur', 'ka
mal', '36000')
insert into Employer
values (10, 10, 'inasse', 'employé', 'driss', '55000'), (11, 40, 'asia', 'employé', 'kha
dija', '43000')
insert into Employer
values (12, 10, 'houda', 'secrétaire', 'salah', '75000'), (13, 60, 'douda', 'secrétaire
', 'el fihri', '55000')
insert into Employer values (14, 40, 'hala', 'président', '', '75000')

```