REGISTRATION TABLE:

create table RegistrationTable646522(email\_ID varchar2(50) primary key,first\_Name varchar2(20) not null, last\_Name varchar2(20),contact\_Number number(10) not null, academic\_Qualifiaction varchar2(30) not null, percentage number(4,2) not null, experience number not null, skill\_Set varchar2(100) not null, registration\_Duration number(3) not null, registration\_ID varchar2(9) not null, password varchar2(20) not null)

ALTER TABLE RegistrationTable646522 add dateOfBirth date NOT NULL;

insert into registrationtable646522 values('uc@gmail.com','urvashi','[chaudhuri',8820852963,85,1,'java, .net',30,'171289562','ihsavru','17/DEC/1991','btech')

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

SEQUENCE FOR PAYMENTID:

create sequence PaymentSequence

start with 1

increment by 1

nomaxvalue

nocycle

nocache;

PAYMENT TABLE:

create table PaymentTable646522(payment\_ID number primary key,email\_ID references RegistrationTable646522, DD\_Number varchar2(10) not null, DD\_Date date not null, DD\_Amount number(4) not null, Bank\_Name varchar2(30) not null, Bank\_Branch varchar2(30) not null)

DOMAIN SEQUENCE:

create sequence DomainSequence

start with 1

increment by 1

nomaxvalue

nocycle

nocache;

DOMAIN TABLE:

create table DomainTable646522(domain\_ID number primary key, domain\_Name varchar2(20) not null)

ALTER TABLE domaintable646522 ADD CONSTRAINT unique\_domainName unique(domain\_Name)

JOB SEQUENCE:

create sequence JobSequence

start with 1

increment by 1

nomaxvalue

nocycle

nocache;

JOB TABLE:

create table JobTable646522(job\_ID number primary key, domain\_ID references domainTable646522 , company\_Name varchar2(50) not null, post varchar2(30) not null, location varchar2(20) not null, required\_Qualification varchar2(30) not null)

ALTER TABLE JobTable646522 add required\_Experience number(2) NOT NULL;

USER DOMAIN JOB SEQUENCE

create sequence UserDomainJobSequence

start with 1

increment by 1

nomaxvalue

nocycle

nocache;

USER DOMAIN JOB TABLE

CREATE table UserDomainJobTable646522(udj\_ID number primary key,email\_ID references registrationTable646522, domain\_ID references domainTable646522, job\_ID references jobTable646522);

<?xml version=*"1.0"* encoding=*"UTF-8"*?>

<!DOCTYPE hibernate-mapping PUBLIC "-//Hibernate/Hibernate Mapping DTD 3.0//EN" "http://hibernate.sourceforge.net/hibernate-mapping-3.0.dtd">

<hibernate-mapping>

<class name=*"beans.LoginBean"* table=*"LoginTable646522"*>

<id name=*"userName"* column=*"User\_Name"*>

<generator class=*"assigned"*/>

</id>

<property name=*"password"* column=*"Password"*/>

<one-to-one name=*"emailID"* column=*"EmailID"* class=*"beans.RegistrationBean"* unique=*"true"* not-null=*"true"* lazy=*"false"* cascade=*"all"*/>

</class>

</hibernate-mapping>

<?xml version=*"1.0"* encoding=*"UTF-8"*?>

<!DOCTYPE hibernate-mapping PUBLIC "-//Hibernate/Hibernate Mapping DTD 3.0//EN" "http://hibernate.sourceforge.net/hibernate-mapping-3.0.dtd">

<hibernate-mapping>

<class name=*"beans.DomainBean"* table=*"DomainTable646522"*>

<id name=*"domainID"* column=*"Domain\_ID"*>

<generator class=*"native"*/>

</id>

<property name=*"domainName"* column=*"Domain\_Name"*/>

</class>

</hibernate-mapping>

<?xml version=*"1.0"* encoding=*"UTF-8"*?>

<!DOCTYPE hibernate-mapping PUBLIC "-//Hibernate/Hibernate Mapping DTD 3.0//EN" "http://hibernate.sourceforge.net/hibernate-mapping-3.0.dtd">

<hibernate-mapping>

<class name=*"beans.PaymentBean"* table=*"PaymentTable646522"*>

<id name=*"paymentID"* column=*"Payment\_ID"*>

<generator class=*"native"*/>

</id>

<property name=*"ddNumber"* column=*"DD\_Number"* type=*"java.util.String"*/>

<property name=*"ddDate"* column=*"DD\_Date"* type=*"java.util.String"*/>

<property name=*"ddAmount"* column=*"DD\_Amount"* type=*"integer"*/>

<property name=*"bankName"* column=*"Bank\_Name"* type=*"java.util.String"*/>

<property name=*"bankBranch"* column=*"Bank\_Branch"* type=*"java.util.String"*/>

<one-to-one name=*"emailID"* class=*"beans.RegistrationBean"* column=*"EmailID"*

unique=*"true"* not-null=*"true"*/>

</class>

</hibernate-mapping>

<?xml version=*"1.0"* encoding=*"UTF-8"*?>

<!DOCTYPE hibernate-mapping PUBLIC "-//Hibernate/Hibernate Mapping DTD 3.0//EN" "http://hibernate.sourceforge.net/hibernate-mapping-3.0.dtd">

<hibernate-mapping>

<class name=*"beans.RegistrationBean"* table=*"RegistrationTable646522"*>

<id name=*"emailID"*>

<generator class=*"assigned"*/>

</id>

<property column=*"First\_Name"* name=*"firstName"* type=*"java.lang.String"*/>

<property column=*"Last\_Name"* name=*"lastName"* type=*"java.lang.String"*/>

<property column=*"Contact\_Number"* name=*"contactNumber"* type=*"long"*/>

<property column=*"Academic\_Qualification"* name=*"academicQualification"* type=*"java.lang.String"*/>

<property column=*"Percentage"* name=*"percentage"* type=*"java.lang.Float"*/>

<property column=*"Experience"* name=*"experience"* type=*"integer"*/>

<property column=*"Skill\_Set"* name=*"skillSet"* type=*"java.lang.String"*/>

<property column=*"Registration\_Duration"* name=*"registrationDuration"* type=*"integer"*/>

</class>

</hibernate-mapping>

<?xml version=*"1.0"* encoding=*"UTF-8"*?>

<!DOCTYPE hibernate-mapping PUBLIC "-//Hibernate/Hibernate Mapping DTD 3.0//EN" "http://hibernate.sourceforge.net/hibernate-mapping-3.0.dtd">

<hibernate-mapping>

<class name=*"beans.UserDomainJobBean"* table=*"UserDomainJobTable646522"*>

<id name=*"udjID"* column=*"UJD\_ID"*>

<generator class=*"native"*/>

</id>

<many-to-many name=*"emailID"* class=*"beans.RegistrationBean"* column=*"EmailID"*

unique=*"true"* not-null=*"true"*/>

<many-to-many name=*"domainID"* class=*"beans.DomainBean"* column=*"DomainID"*

unique=*"true"* not-null=*"true"*/>

<many-to-many name=*"jobID"* class=*"beans.JobBean"* column=*"JobID"*

unique=*"true"*/>

</class>

</hibernate-mapping>

<% List<DomainBean> domainList =**new** AdminDaoImplementation().viewDomainTable();%>

<select name=*"ViewDomainDropbox"*>

<c:forEach items=*"*${domainList}*"* var=*"List"*>

<option value=*"DomainName"*>${List.domainName}</option>

</c:forEach>

</select>