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

<!DOCTYPE hibernate-configuration PUBLIC

"-//Hibernate/Hibernate Configuration DTD 3.0//EN"

"http://hibernate.sourceforge.net/hibernate-configuration-3.0.dtd">

<hibernate-configuration>

<session-factory>

<property name=*"connection.driver\_class"*>com.mysql.cj.jdbc.Driver</property>

<property name=*"connection.url"*>jdbc:mysql://localhost:3306/data</property>

<property name=*"dialect"*>org.hibernate.dialect.MySQL5Dialect</property>

<property name=*"connection.user"*>root</property>

<property name=*"connection.password"*>T#2325@qlph</property>

<property name=*"show\_sql"*>true</property>

<property name=*"hbm2ddl.auto"*>update</property>

<mapping class=*"com.hiber.model.Customer"*/>

</session-factory>

</hibernate-configuration>

package com.hiber.model;

import javax.persistence.Column;

import javax.persistence.Entity;

import javax.persistence.GeneratedValue;

import javax.persistence.Id;

import javax.persistence.Table;

@Entity // it will tell that class need to convert into table

@Table(name="Customerinfo")

public class Customer {

@Id // specifies that primary key

@GeneratedValue // it will generate values automatically

@Column(name="custid")

private int cid;

@Column(name="customername")

private String cname;

private String email;

@Column(name="phonenumber")

private String phone;

public int getCid() {

return cid;

}

public void setCid(int cid) {

this.cid = cid;

}

public String getCname() {

return cname;

}

public void setCname(String cname) {

this.cname = cname;

}

public String getEmail() {

return email;

}

public void setEmail(String email) {

this.email = email;

}

public String getPhone() {

return phone;

}

public void setPhone(String phone) {

this.phone = phone;

}

}

package com.hiber.app;

import org.hibernate.Session;

import org.hibernate.SessionFactory;

import org.hibernate.Transaction;

import org.hibernate.cfg.Configuration;

import com.hiber.model.\*;

public class custApp1 {

public static void main(String[] args) {

// TODO Auto-generated method stub

Configuration cfg = new Configuration();

cfg.configure("hibernate.cfg.xml");

Customer cust = new Customer();

cust.setCname("Murali");

cust.setEmail("murali@gmail.com");

cust.setPhone("9988123456");

SessionFactory sf = cfg.buildSessionFactory();

Session session = sf.openSession();

Transaction trans = session.beginTransaction();

session.save(cust);

trans.commit();

sf.close();

session.close();

System.out.println("New Customer is Added...");

}

}