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

<!DOCTYPE hibernate-mapping PUBLIC

"-//Hibernate/Hibernate Mapping DTD//EN"

"http://www.hibernate.org/dtd/hibernate-mapping-3.0.dtd">

<hibernate-mapping>

<class name=*"com.hiber.model.Student"* table=*"Student"*>

<id name=*"rollno"*>

<!-- Specifies Primary key -->

<generator class=*"assigned"*/>

</id>

<property name=*"sname"* column=*"stdname"*/>

<property name=*"course"*/>

<property name=*"fees"*/>

</class>

</hibernate-mapping>

<?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 resource=*"Student.hbm.xml"*/>

</session-factory>

</hibernate-configuration>

**package** com.hiber.model;

**public** **class** Student {

**private** **int** rollno;

**private** String sname;

**private** String course;

**private** **float** fees;

**public** **int** getRollno() {

**return** rollno;

}

**public** **void** setRollno(**int** rollno) {

**this**.rollno = rollno;

}

**public** String getSname() {

**return** sname;

}

**public** **void** setSname(String sname) {

**this**.sname = sname;

}

**public** String getCourse() {

**return** course;

}

**public** **void** setCourse(String course) {

**this**.course = course;

}

**public** **float** getFees() {

**return** fees;

}

**public** **void** setFees(**float** fees) {

**this**.fees = fees;

}

}

package com.hiber.apps;

import com.hiber.model.\*;

import org.hibernate.Session;

import org.hibernate.SessionFactory;

import org.hibernate.Transaction;

import org.hibernate.cfg.Configuration;

public class StdApp1 {

public static void main(String[] args) {

// TODO Auto-generated method stub

Configuration cfg = new Configuration();

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

Student std = new Student();

std.setRollno(1009);

std.setSname(" pavan Kumar");

std.setCourse("python");

std.setFees(19000.00f);

SessionFactory sf = cfg.buildSessionFactory();

Session session = sf.openSession();

Transaction trans = session.beginTransaction();

session.save(std);

trans.commit();

sf.close();

session.close();

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

}

}