package learnersacademy;

import java.io.IOException;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import org.hibernate.Session;

import org.hibernate.SessionFactory;

import org.hibernate.Transaction;

import org.hibernate.cfg.Configuration;

/\*\*

\* Servlet implementation class LAServlet2

\*/

@WebServlet("/LAServlet2")

public class LAServlet2 extends HttpServlet {

protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

String cname2=null;

LAStudents stud= new LAStudents();

stud.setRollno(Integer.parseInt(request.getParameter("rollno")));

stud.setSname(request.getParameter("name"));

int cid= (Integer.parseInt(request.getParameter("classes2")));

if(cid==1)

{

cname2="Java";

}

else if(cid==2)

{

cname2="Machine Learning";

}

else if(cid==3)

{

cname2="Data Science";

}

else if(cid==4)

{

cname2="Fundamentals of Programming";

}

else if(cid==5)

{

cname2="GATE Computer science";

}

else if(cid==6)

{

cname2="Cloud";

}

else if(cid==7)

{

cname2="Databases";

}

else if(cid==8)

{

cname2="Interview Preparation";

}

LAClasses cc = new LAClasses();

cc.setCid(cid);

cc.setCname(cname2);

cc.setLas(null);

cc.setLat(null);

stud.setLa(cc);

Configuration con = new Configuration().configure("/hibernate/hibernate.cfg.xml").addAnnotatedClass(LAStudents.class).addAnnotatedClass(LAClasses.class).addAnnotatedClass(LATeachers.class).addAnnotatedClass(LASubjects.class);

SessionFactory sf = con.buildSessionFactory();

Session session = sf.openSession();

Transaction tx = session.beginTransaction();

session.save(cc);

session.save(stud);

tx.commit();

}

}