public class HibernateUtil {

private static SessionFactory sessionFactory = null;

static {

try{

loadSessionFactory();

}catch(Exception e){

System.err.println("Exception while initializing hibernate util.. ");

e.printStackTrace();

}

}

public static void loadSessionFactory(){

Configuration configuration = new Configuration();

configuration.configure("/j2n-hibernate.cfg.xml");

configuration.addAnnotatedClass(Employee.class);

ServiceRegistry srvcReg = new StandardServiceRegistryBuilder().applySettings(configuration.getProperties()).build();

sessionFactory = configuration.buildSessionFactory(srvcReg);

}

public static Session getSession() throws HibernateException {

Session retSession=null;

try {

retSession = sessionFactory.openSession();

}catch(Throwable t){

System.err.println("Exception while getting session.. ");

t.printStackTrace();

}

if(retSession == null) {

System.err.println("session is discovered null");

}

return retSession;

}

}