package total.store.servlet;  
  
import total.store.model.Auditor;  
import total.store.model.Shop;  
import total.store.model.Shop\_Audit\_Information;  
import total.store.service.ShopIfmService;  
import total.store.service.ShopService;  
import total.store.service.impl.ShopIfmServiceImpl;  
import total.store.service.impl.ShopServiceImpl;  
import total.store.util.Character\_generation;  
import total.store.util.MailUtils;  
  
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 java.io.IOException;  
import java.text.ParseException;  
import java.text.SimpleDateFormat;  
import java.util.Date;  
import java.util.List;  
  
@WebServlet(name = "shopAuditorInfServlet",urlPatterns = "/shopAuditorInfServlet")  
public class ShopAuditorInfServlet extends HttpServlet {  
 @Override  
 protected void doGet(HttpServletRequest req, HttpServletResponse resp) throws ServletException, IOException {  
 resp.setContentType("text/html;charset=utf-8");  
 ShopIfmService shopIfmService = new ShopIfmServiceImpl();  
 List<Shop\_Audit\_Information> shop\_audit\_informations = shopIfmService.shopinformation\_list();  
 req.getSession().setAttribute("shop\_audit\_informations",shop\_audit\_informations);  
 resp.sendRedirect("auditor-shop-information.jsp");  
 }  
  
 @Override  
 protected void doPost(HttpServletRequest req, HttpServletResponse resp) throws ServletException, IOException {  
 String action = req.getParameter("action");  
 resp.setContentType("text/html;charset=utf-8");  
 ShopIfmService shopIfmService = new ShopIfmServiceImpl();  
 if (action.equals("shop\_adopt")){  
  
 String shopinformationid = req.getParameter("shopinformationid");  
 String status = req.getParameter("status");  
 Integer id = Integer.valueOf(shopinformationid);//商铺审核编号  
 Integer sta = Integer.valueOf(status);//商铺审核状态  
 //修改审核状态  
 Boolean result = shopIfmService.modification\_shopauditor(id, sta);  
 //通过id获取信息  
 Shop\_Audit\_Information informations = shopIfmService.informations(id);  
  
 if (result){ //修改成功  
 if(sta == 1){ //审核通过  
 Character\_generation character\_generation = new Character\_generation();  
 ShopService shopService = new ShopServiceImpl();  
  
 //生成编号  
 String shop\_id;  
 do {  
 shop\_id= character\_generation.getRandomString();  
 }while (!shopService.shop\_id\_unique(shop\_id));  
  
 String shop\_pwd = character\_generation.getRandomString\_pwd();//生成密码  
 //获取当前时间  
 SimpleDateFormat sdf = new SimpleDateFormat("yyyy-MM-dd");  
 String dateNow = sdf.format(new Date());  
 try {  
 Date date = sdf.parse(dateNow);  
 Shop shop = new Shop(shop\_id,informations.getInformationshopname(),informations.getInformationshopbossname(),shop\_pwd,informations.getInformationemail(),informations.getInformationtel(),date);  
  
 Boolean add\_shop\_result = shopService.add(shop);//添加商铺  
 if (add\_shop\_result){  
 req.setAttribute("shop\_add", "添加成功");  
 //向用户发送邮箱  
 MailUtils.sendMail(informations.getInformationemail(),"恭喜您，审核通过，商铺账号："+shop\_id+" 账户密码："+shop\_pwd+"。希望在本平台体验愉快","审核通过");  
 }else {  
 req.setAttribute("shop\_add","添加失败");  
 }  
 } catch (ParseException e) {  
 e.printStackTrace();  
 }  
 }else { //审核不通过  
 MailUtils.sendMail(informations.getInformationemail(),"审核未通过","审核未通过");  
 }  
 }else { //修改失败  
 req.setAttribute("Shop\_Audit\_Information", "修改失败");  
 }  
  
 }  
 }  
}