package total.store.servlet;  
  
import total.store.model.\*;  
import total.store.service.\*;  
import total.store.service.impl.\*;  
  
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.util.List;  
  
@WebServlet(name = "loginServlet",urlPatterns = "/loginServlet")  
public class LoginServlet extends HttpServlet {  
 @Override  
 protected void doGet(HttpServletRequest req, HttpServletResponse resp) throws ServletException, IOException {  
 String action = req.getParameter("action");  
 if(action.equals("superadmin\_logout")){  
 req.getSession().invalidate();  
 try {  
 req.getRequestDispatcher("superadminlogin.jsp").forward(req, resp);  
 } catch (Exception e) {  
 e.printStackTrace();  
 }  
 }else if(action.equals("aditor\_logout")){  
 req.getSession().invalidate();  
 try {  
 req.getRequestDispatcher("adminlogin.jsp").forward(req, resp);  
 } catch (Exception e) {  
 e.printStackTrace();  
 }  
 }else if (action.equals("shop\_logout")){  
 req.getSession().invalidate();  
 try {  
 req.getRequestDispatcher("shop-login.jsp").forward(req, resp);  
 } catch (Exception e) {  
 e.printStackTrace();  
 }  
 }  
 }  
  
 @Override  
 protected void doPost(HttpServletRequest req, HttpServletResponse resp) throws ServletException, IOException {  
 String action = req.getParameter("action");  
 resp.setContentType("text/html;charset=utf-8");  
 //判断登录对象  
 if (action.equals("super\_login")){  
 //超级管理员登录  
 //获取超级管理员信息  
 String super\_adminName = req.getParameter("superadminname");  
 String super\_adminpwd = req.getParameter("superadminpwd");  
 SuperAdmin superAdmin = new SuperAdmin(super\_adminName,super\_adminpwd);  
  
 SuperAdminService superAdminService = new SuperAdminServiceImpl();  
 Boolean result = superAdminService.login(superAdmin);  
 if (result){  
 //放到session之前清空密码  
 superAdmin.setSuperadminpwd(null);  
 //存放超级管理员信息  
 req.getSession().setAttribute("superAdmin",superAdmin);  
 //跳转管理员页面  
 resp.sendRedirect("adminServlet");  
 }else {  
 req.setAttribute("message","用户名或密码不正确");  
 req.getRequestDispatcher("superadminlogin.jsp").forward(req,resp);  
 }  
 }else if(action.equals("user\_login")){  
 String username = new String(req.getParameter("username").getBytes("iso-8859-1"), "utf-8");;  
 String userpassword = req.getParameter("userpwd");  
 User user = new User(username,userpassword);  
 UserService userService = new UserSeviceImpl();  
 User user1 = userService.login(user);  
 if(user1.getUserid()==0){  
 req.setAttribute("message\_user","用户名或密码不正确");  
 req.getRequestDispatcher("login.jsp").forward(req,resp);  
 }else {  
 user1.setUserpassword(null);  
 req.getSession().setAttribute("userInformathion",user1);  
 //前往页面  
 resp.sendRedirect("bookServlet?action=allbook\_list");  
 }  
 }else if(action.equals("auditor\_login")){  
 String auditorname = new String(req.getParameter("auditorname").getBytes("iso-8859-1"), "utf-8");;  
 String auditorpwd = req.getParameter("auditorpwd");  
 Auditor auditor = new Auditor(auditorname,auditorpwd);  
 AuditorService auditorService = new AuditorServiceImpl();  
 boolean result = auditorService.auditor\_login(auditor);  
 if (result){  
 //放到session之前清空密码  
 auditor.setAuditorpwd(null);  
 //存放审核员信息  
 req.getSession().setAttribute("auditor",auditor);  
 //跳转审核员管理页面  
 resp.sendRedirect("shopAuditorInfServlet");  
 }else {  
 req.setAttribute("message\_auditorandadmin","账号或密码不正确");  
 req.getRequestDispatcher("adminlogin.jsp").forward(req,resp);  
 }  
 }else if (action.equals("admin\_login")){  
 String adminname = new String(req.getParameter("adminname").getBytes("iso-8859-1"), "utf-8");  
 String adminpwd = req.getParameter("adminpwd");  
 Admin admin = new Admin(adminname,adminpwd);  
 AdminService adminService = new AdminServiceImpl();  
 boolean result = adminService.admin\_login(admin);  
 if (result){  
 //放到session之前清空密码  
 admin.setAdminpwd(null);  
 //存放审核员信息  
 req.getSession().setAttribute("admin",admin);  
 //跳转管理员页面  
 resp.sendRedirect("recoveryBookServlet?action=admin\_re");  
 }else {  
 req.setAttribute("message\_auditorandadmin","账号或密码不正确");  
 req.getRequestDispatcher("adminlogin.jsp").forward(req,resp);  
 }  
 }else if(action.equals("shop\_login")){  
 String shopname = req.getParameter("shopid");  
 String shoppwd = req.getParameter("shoppwd");  
 Shop shop = new Shop(shopname,shoppwd);  
 ShopService shopService = new ShopServiceImpl();  
 BooktypeService booktypeService = new BooktypeServiceImpl();  
 Shop shop1 = shopService.shop\_login(shop);  
 if (!shop1.getShopname().equals("")){  
 //放到session之前清空密码  
 shop.setShoppassword(null);  
 shop1.setShoppassword(null);  
 //存放商铺信息  
 req.getSession().setAttribute("shop",shop1);  
 List<Booktype> booktypeList = booktypeService.booktype\_list();  
 //存放类型信息  
 req.getSession().setAttribute("booktypeList",booktypeList);  
 //跳转商铺管理页面  
 resp.sendRedirect("shop-manage-informathon.jsp");  
 }else {  
 req.setAttribute("message\_shop","账号或密码不正确");  
 req.getRequestDispatcher("shop-login.jsp").forward(req,resp);  
 }  
 }if (action.equals("shop\_modification")){  
 String shopname = req.getParameter("shopname");  
 String shopemail = req.getParameter("shopemail");  
 String shoptell = req.getParameter("shoptell");  
 String shopid = req.getParameter("shopid");  
 Shop shop = new Shop(shopid,shopname,shopemail,shoptell);  
 ShopService shopService = new ShopServiceImpl();  
 //修改信息  
 Boolean result = shopService.modification\_shop(shop);  
 if (result){  
 Shop shop1 = shopService.shop\_informathon(shopid);  
 shop1.setShoppassword(null);  
 req.getSession().setAttribute("shop",shop1);  
 resp.sendRedirect("shop-manage-informathon.jsp");  
 }else {  
 req.setAttribute("shop\_mo","修改失败");  
 }  
 }  
 }  
}