package total.store.servlet;  
  
import total.store.model.Auditor;  
import total.store.service.AuditorService;  
import total.store.service.impl.AuditorServiceImpl;  
  
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 = "auditorServlet",urlPatterns = "/auditorServlet")  
public class AuditorServlet extends HttpServlet {  
 @Override  
 protected void doGet(HttpServletRequest req, HttpServletResponse resp) throws ServletException, IOException {  
 resp.setContentType("text/html;charset=utf-8");  
 AuditorService auditorService = new AuditorServiceImpl();  
 List<Auditor> auditorList = auditorService.auditor\_list();  
  
 req.getSession().setAttribute("auditorList",auditorList);  
 resp.sendRedirect("superadmin-auditor.jsp");  
 }  
  
 @Override  
 protected void doPost(HttpServletRequest req, HttpServletResponse resp) throws ServletException, IOException {  
 String action = req.getParameter("action");  
 resp.setContentType("text/html;charset=utf-8");  
 AuditorService auditorService = new AuditorServiceImpl();  
 //判断对象操作  
 if (action.equals("auditor\_modification")) {  
 //修改管理员信息  
 String adminId = req.getParameter("auditorid");  
 String adminName = req.getParameter("auditorname");  
 String adminpwd = req.getParameter("auditorpwd");  
  
 Auditor auditor = new Auditor(Integer.valueOf(adminId), adminName, adminpwd);  
 Boolean result = auditorService.modification(auditor);  
 if (result) {  
 req.setAttribute("auditor\_message", "修改成功");  
 } else {  
 req.setAttribute("auditor\_message", "修改失败");  
 }  
 } else if (action.equals("auditor\_delete")) {  
 //删除审核员信息  
 String auditorid = req.getParameter("auditorid");  
 Boolean result = auditorService.delete(Integer.valueOf(auditorid));  
 if (result) {  
 req.setAttribute("auditor\_message", "删除成功");  
 } else {  
 req.setAttribute("auditor\_message", "删除失败");  
 }  
 } else if (action.equals("search")) {  
 //查询审核员信息  
 if (req.getParameter("auditorSearch").equals("")) {  
 resp.sendRedirect("auditorServlet");  
 } else {  
 String search = new String(req.getParameter("auditorSearch").getBytes("iso-8859-1"), "utf-8");  
 List<Auditor> search\_auditor\_list = auditorService.search\_auditor\_list(search);  
 req.getSession().setAttribute("auditorList", search\_auditor\_list);  
 resp.sendRedirect("superadmin-auditor.jsp");  
 }  
 }else if(action.equals("search\_time")){  
 if (req.getParameter("inputDate\_one").equals("")&&req.getParameter("inputDate\_two").equals("")){  
 resp.sendRedirect("auditorServlet");  
 }else {  
 String date\_one = req.getParameter("inputDate\_one");  
 String date\_two = req.getParameter("inputDate\_two");  
 List<Auditor> search\_time\_list = auditorService.search\_auditor\_time\_list(date\_one,date\_two);  
 req.getSession().setAttribute("auditorList",search\_time\_list);  
 resp.sendRedirect("superadmin-auditor.jsp");  
 }  
 }else if (action.equals("add\_auditor")){  
 String auditorname = req.getParameter("add\_auditorname");  
 String auditorpwd = req.getParameter("add\_auditorpwd");  
 SimpleDateFormat sdf = new SimpleDateFormat("yyyy-MM-dd");  
 String dateNow = sdf.format(new Date());  
 try {  
 Date date = sdf.parse(dateNow);  
 Auditor auditor = new Auditor(auditorname,auditorpwd,date);  
 Boolean result = auditorService.add(auditor);  
 if (result){  
 req.setAttribute("auditor\_message","添加成功");  
 }else {  
 req.setAttribute("auditor\_message","添加失败");  
 }  
 } catch (ParseException e) {  
 e.printStackTrace();  
 }  
 }  
 }  
}