import java.io.IOException;

import java.sql.Connection;

import java.util.Collection;

import java.util.Map;

import javax.servlet.Filter;

import javax.servlet.FilterChain;

import javax.servlet.FilterConfig;

import javax.servlet.ServletException;

import javax.servlet.ServletRegistration;

import javax.servlet.ServletRequest;

import javax.servlet.ServletResponse;

import javax.servlet.annotation.WebFilter;

import javax.servlet.http.HttpServletRequest;

@WebFilter(filterName = "encodingFilter", urlPatterns = { "/\*" })

public class EncodingFilter implements Filter {

public EncodingFilter() {

}

@Override

public void init(FilterConfig fConfig) throws ServletException {

}

@Override

public void destroy() {

}

@Override

public void doFilter(ServletRequest request, ServletResponse response, FilterChain chain)

throws IOException, ServletException {

request.setCharacterEncoding("UTF-8");

chain.doFilter(request, response);

}

}