import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

public class DepartmentServlet extends HttpServlet {

 private static final long serialVersionUID = 1L;

 public DepartmentServlet() {

 super();

 }

 /\*\*

 \* Sample Servlet implementation class for Department

 \*/

 protected void doGet(HttpServletRequest request, HttpServletResponse response)

 throws ServletException, IOException {

 PrintWriter out = response.getWriter();

 String MobileNo = ESAPI.encoder().encodeForHTML(request.getParameter("mobileNumber"));

 String TimeStamp = ESAPI.encoder().encodeForHTML(request.getParameter("timeStamp"));

 String OperatorName = ESAPI.encoder().encodeForHTML(request.getParameter("operatorName"));

 String Areacode = ESAPI.encoder().encodeForHTML(request.getParameter("areaCode"));

 String Message = ESAPI.encoder().encodeForHTML(request.getParameter("message"));

 String receiverShortCode = ESAPI.encoder().encodeForHTML(request.getParameter("sc"));

 /\*

 \* Using the aboce details, write here your department specific business

 \* logic

 \*/

 System.out.println("MobileNo==" + MobileNo + "\n" + "TimeStamp==" + TimeStamp + "\n" + "OperatorName=="

 + OperatorName + "\n" + "AreaCode==" + Areacode + "\n" + "Message==" + Message + "RecieverShortcode"

 + receiverShortCode);

 if (receiverShortCode != null) {

 if (receiverShortCode.equalsIgnoreCase("9223166166") || OperatorName.equalsIgnoreCase("TATALONGCODE")) {

 // In case of long code kindly send SMS from your end to the

 // user.

 // E.g.:- SMSServices services = new SMSServices();

 // System.out.println(services.sendSingleSMS("USERNAME",

 // "PASSWORD", "Response Message to User", "SENDERID", MobileNo,

 // "Your Department secureKey"));

 // For above example download code from

 // https://mgov.gov.in/msdp\_http\_javacode.jsp

 }

 }

 out.println("Write here your response message.");

 }

 protected void doPost(HttpServletRequest request, HttpServletResponse response)

 throws ServletException, IOException {

 doGet(request, response);

 }

}