String x;

x=jTextField1.getText();

boolean profanity=false;

URL oracle = null;

try {

oracle = new URL("https://docs.google.com/spreadsheets/d/1hIEi2YG3ydav1E06Bzf2mQbGZ12kh2fe4ISgLg\_UBuM/export?format=csv");

} catch (MalformedURLException ex) {

Logger.getLogger(Home.class.getName()).log(Level.SEVERE, null, ex);

}

BufferedReader in = null;

try {

in = new BufferedReader(

new InputStreamReader(oracle.openStream()));

} catch (IOException ex) {

Logger.getLogger(Home.class.getName()).log(Level.SEVERE, null, ex);

}

String inputLine;

try {

while ((inputLine = in.readLine()) != null)

{

if(x.equals(inputLine)){profanity=true;

jLabel3.setText("Profanity Detected");

x = x.replaceAll("i","@");

x = x.replaceAll("e","3");

x = x.replaceAll("a","4");

x = x.replaceAll("s","5");

x = x.replaceAll("t","7");

x = x.replaceAll("o","2");

x = x.replaceAll("g","9");

x = x.replaceAll("u","\*");

jTextField1.setText(x);

}

}

} catch (IOException ex) {

Logger.getLogger(Home.class.getName()).log(Level.SEVERE, null, ex);

}

if(profanity==false){jLabel3.setText("No profanity detected");}

try {

in.close();