import java.awt. \*;

import javax.swing.\*;

import java.applet.\*;

import java.sql.\*;

/\*

<applet code= “TxtFieldProg” width=300 height=200>

</applet>

\*/

Public class Program1

{

Public class TxtFieldProg extends JApplet

{

Public void init()

{

JTextField T;

Container contentPane=getContentPane();

contentPane.setLayout(new Flowlayout());

T=new JTextField(“Table name”,20);

contentPane.add(T);

T=new JTextField(“UniqueColumn”,20);

contentPane.add(T);

T=new JTextField(“ColumnName”,20);

contentPane.add(T);

contentPane.add(new JButton(“Manual Update”));

}

}

public static void main(String[] args)

{

TxtFieldProg txt =new TxtFieldProg();

Connection con=null;

try

{

Class.forName(“sun.jdbc.odbc.JdbcOdbcDriver”);

con=DriverManager.getConnection(“jdbc:odbc:My\_database”,””,””);

Statement stat=con.createStatement();

txt=stat.executeUpdate(“CREATE TABLE My\_table(

Table Name VARCHAR(20), Column Name VARCHAR(20), Distinct value VARCHAR(20),User input Varchar(20))”);

stat.close();

con.close();

}

catch(Exception e)

{

System.err.println(“Exception:”+e.getMessage());

}

}

}

import java.awt. \*;

import javax.swing.\*;

import java.applet.\*;

import java.sql.\*;

/\*

<applet code= “TxtFieldProg2” width=300 height=200>

</applet>

\*/

Public class Program2

{

Public class TxtFieldProg2 extends JApplet

{

Public void init()

{

JTextField T;

Container contentPane=getContentPane();

contentPane.setLayout(new Flowlayout());

T=new JTextField(“Enter a website to be monitored”,20);

contentPane.add(T);

contentPane.add(new JButton(“ADD”));

}

}

public static void main(String[] args)

{

TxtFieldProg2 txt =new TxtFieldProg();

Connection con=null;

try

{

Class.forName(“sun.jdbc.odbc.JdbcOdbcDriver”);

con=DriverManager.getConnection(“jdbc:odbc:My\_database”,””,””);

Statement stat=con.createStatement();

txt=stat.executeUpdate(“CREATE TABLE My\_table(

website VARCHAR(20), status VARCHAR(20))”);

stat.close();

con.close();

}

catch(Exception e)

{

System.err.println(“Exception:”+e.getMessage());

}

}

}