WEBSITE VISITOR

DONE BY

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METHODS USED:

CODING

Website creation code

<html>

<head>

<title>WEBSITE</title>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

</head>

<body style="text-align:center">

<h1>Hello Friend!!</h1>

<label> You Are Visitor No:</label>

<!-- hitwebcounter Code START -->

<a href="https://www.hitwebcounter.com" target="\_blank">

<img src="https://hitwebcounter.com/counter/counter.php?page=7913505&style=0018&nbdigits=1&type=page&initCount=0" title="Free Counter" Alt="web counter" border="0" /></a>

<?php

if(!empty($\_SERVER["HTTP\_CLIENT\_IP"]))

{

$IP=$\_SERVER["HTTP\_CLIENT\_IP"];

}

else if(!empty($\_SERVER["HTTP\_X\_FORWADED\_FOR"]))

{

$IP=$\_SERVER["HTTP\_X\_FORWADED\_FOR"];

}

else

$IP=$\_SERVER["REMOTE\_ADDR"];

echo "Your IP is:",$IP;

?>

<script type="text/javascript">

</script>

</body>

<footer style="text-align:left">

<h1>About</h1>

<h2>Mini Project</h2>

<h3>Developed by</h3>

<ul>

<li>K.J.Gopiy</li>

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<p>Version 1.0</p>

</footer>

</html>

.

Website running code

package minipro;

import java.io.IOException;

import java.util.logging.Level;

import java.util.logging.Logger;

import javax.swing.JOptionPane;

import java.io.\*;

import java.net.InetAddress;

/\*\*

\*

\* @author ELCOT

\*/

public class WEB extends javax.swing.JFrame {

/\*\*

\* Creates new form WEB

\*/

public WEB() {

initComponents();

}

/\*\*

\* This method is called from within the constructor to initialize the form.

\* WARNING: Do NOT modify this code. The content of this method is always

\* regenerated by the Form Editor.

\*/

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">

private void initComponents() {

jButton1 = new javax.swing.JButton();

jPasswordField1 = new javax.swing.JPasswordField();

jLabel1 = new javax.swing.JLabel();

jProgressBar1 = new javax.swing.JProgressBar();

jScrollPane1 = new javax.swing.JScrollPane();

jTextArea1 = new javax.swing.JTextArea();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jButton1.setText("Click here");

jButton1.setEnabled(false);

jButton1.setName(""); // NOI18N

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jPasswordField1.setName(""); // NOI18N

jPasswordField1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jPasswordField1ActionPerformed(evt);

}

});

jLabel1.setText("Enter Password ");

jProgressBar1.setStringPainted(true);

jTextArea1.setEditable(false);

jTextArea1.setColumns(20);

jTextArea1.setRows(5);

jScrollPane1.setViewportView(jTextArea1);

javax.swing.GroupLayout layout = new javax.swing.GroupLayout(getContentPane());

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton1)

.addGap(242, 242, 242))

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addGap(195, 195, 195)

.addComponent(jPasswordField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 106, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(layout.createSequentialGroup()

.addGap(211, 211, 211)

.addComponent(jLabel1))

.addGroup(layout.createSequentialGroup()

.addGap(178, 178, 178)

.addComponent(jProgressBar1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(layout.createSequentialGroup()

.addGap(168, 168, 168)

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addContainerGap(199, Short.MAX\_VALUE))

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addGap(69, 69, 69)

.addComponent(jLabel1)

.addGap(18, 18, 18)

.addComponent(jPasswordField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jProgressBar1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jButton1)

.addGap(27, 27, 27))

);

pack();

}// </editor-fold>

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {

try {

// TODO add your handling code here:

String url="http://127.0.0.1:8080/project/index.html";

java.awt.Desktop.getDesktop().browse(java.net.URI.create(url));

} catch (IOException ex) {

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

}

}

private void jPasswordField1ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

String s=jPasswordField1.getText();

String hostname = null,s1 = null;

InetAddress ip ,s2=null;

try {

ip = InetAddress.getLocalHost();

hostname = ip.getHostName();

s1=InetAddress.getLocalHost().getHostAddress();

//s2=ip;

}

catch (Exception e) {

System.out.println("Cannot Execute Properly");

}

if("rit".equals(s))

{

int i;

for(i=0;i<=100;i+=10)

{

jProgressBar1.setValue(i);

}

//jTextArea1.setText("Your Hostname:"+hostname);

jTextArea1.setText("Your IP is:"+s1+"\n"+"Your Hostname is:"+hostname);

jButton1.setEnabled(true);

}

else{

jButton1.setEnabled(false);

jProgressBar1.setValue(0);

JOptionPane.showMessageDialog(null, "Password Incorrect!!!!", "Error!",

JOptionPane.ERROR\_MESSAGE);

}

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

/\* Set the Nimbus look and feel \*/

//<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">

/\* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and feel.

\* For details see http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html

\*/

try {

for (javax.swing.UIManager.LookAndFeelInfo info : javax.swing.UIManager.getInstalledLookAndFeels()) {

if ("Nimbus".equals(info.getName())) {

javax.swing.UIManager.setLookAndFeel(info.getClassName());

break;

}

}

} catch (ClassNotFoundException ex) {

java.util.logging.Logger.getLogger(WEB.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(WEB.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(WEB.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(WEB.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

}

//</editor-fold>

/\* Create and display the form \*/

java.awt.EventQueue.invokeLater(new Runnable() {

public void run() {

new WEB().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton jButton1;

private javax.swing.JLabel jLabel1;

private javax.swing.JPasswordField jPasswordField1;

private javax.swing.JProgressBar jProgressBar1;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTextArea jTextArea1;

// End of variables declaration

}

OUTPUT







