

Forum:[Hack Forums](#)

Thread: [Fake Windows 8.1 Coded in Java with Eclipse](#)

The Sly - August 22, 2015, 7:42 pm

Hey guys i found this again on my mail acc (coded this a while ago and sent the sourcecode there) and i thought id share this is not useful in any way but its fun and u can further dev it to make it cooler

This is basically a Windows 8.1 but made in java once u start the app u come to a screen like this <http://images.pcworld.com/images/article/2012/03/live20tiles-11331051.png>

im was working also on a login system which brings u to a desktop (u could do that)

all the apps work their either links or hardcoded paths for apps in the system :)

the pictures are missing but u can just use any picture you got on ur system and later on when compiled check which belongs where

Code package MyPanel;

import java.awt.Color;

import java.awt.Font;

import java.awt.Graphics;

import java.awt.GridLayout;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import java.awt.image.BufferedImage;

import javax.swing.*;

public class Panel extends JFrame

{

/**

*

*/

private static final long serialVersionUID = 1L;

public Panel()

```

{
    initializeUI();
}

private void initializeUI()
{
    ImagePanel panel = new ImagePanel(new ImageIcon("res/background.png").getImage());
    setSize(1600, 860);

    setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);

    BufferedImage bi = new BufferedImage(this.getSize().width, this.getSize().height,
    BufferedImage.TYPE_INT_ARGB);

    Graphics g = bi.createGraphics();

    this.paint(g);

    g.dispose();

    // Buttons

    Icon a = new ImageIcon(getClass().getResource("desktop.png"));

    JButton buttonDesktop = new JButton(a);

    buttonDesktop.setBounds(100, 200, 230, 115);

    Icon datum = new ImageIcon(getClass().getResource("datum.png"));

    JButton buttonDatum = new JButton(datum);

    buttonDatum.setBounds(340, 200, 230, 115);

    buttonDatum.addActionListener(new ActionListener()
    {
        public void actionPerformed(ActionEvent e)
        {
            try
            {
                String command = "C:\\Program Files\\Internet Explorer\\IEXPLORE.EXE

```

```
http://www.msn.com/de-de/nachrichten/";
```

```
Process link = Runtime.getRuntime().exec(command);
```

```
}
```

```
catch (Exception ex)
```

```
{
```

```
System.out.println("cannot execute command. " + ex);
```

```
}
```

```
}
```

```
});
```

```
Icon internet = new ImageIcon(getClass().getResource("internet.png"));
```

```
JButton buttonInternet = new JButton(internet);
```

```
buttonInternet.setBounds(580, 200, 115, 115);
```

```
buttonInternet.addActionListener(new ActionListener()
```

```
{
```

```
public void actionPerformed(ActionEvent e)
```

```
{
```

```
try
```

```
{
```

```
String command = "C:\\Program Files\\Internet Explorer\\IEXPLORE.EXE http://www.msn.com/";
```

```
Process link = Runtime.getRuntime().exec(command);
```

```
}
```

```
catch (Exception ex)
```

```
{
```

```
System.out.println("cannot execute command. " + ex);
```

```
}
```

```
}
```

```
});
```

```
Icon store = new ImageIcon(getClass().getResource("store.png"));

JButton buttonStore = new JButton(store);

buttonStore.setBounds(700, 200, 115, 115);

buttonStore.addActionListener(new ActionListener()

{

    public void actionPerformed(ActionEvent e)

    {

        try

        {

            String command = "C:\\Program Files\\Internet Explorer\\IEXPLORE.EXE  
http://www.microsoftstore.com/store/msde/de_DE/home?WT.mc_id=2211&tduid=8b4b828a7703df3  
23095ca22e3b66b4e";

            Process link = Runtime.getRuntime().exec(command);

        }

        catch (Exception ex)

        {

            System.out.println("cannot execute command. " + ex);

        }

    }

});

Icon mail = new ImageIcon(getClass().getResource("mail.png"));

JButton buttonMail = new JButton(mail);

buttonMail.setBounds(100, 327, 230, 115);

buttonMail.addActionListener(new ActionListener()

{

    public void actionPerformed(ActionEvent e)

    {
```

```

try
{
String command = "C:\\Program Files\\Internet Explorer\\IEXPLORE.EXE http://www.live.de/";
Process link = Runtime.getRuntime().exec(command);
}
catch (Exception ex)
{
System.out.println("cannot execute command. " + ex);
}
}
});

Icon fotos = new ImageIcon(getClass().getResource("fotos.png"));
JButton buttonFotos = new JButton(fotos);
buttonFotos.setBounds(340, 327, 230, 115);

Icon maps = new ImageIcon(getClass().getResource("maps.png"));
JButton buttonMaps = new JButton(maps);
buttonMaps.setBounds(580, 327, 115, 115);
buttonMaps.addActionListener(new ActionListener()
{
public void actionPerformed(ActionEvent e)
{
try
{
String command = "C:\\Program Files\\Internet Explorer\\IEXPLORE.EXE
http://www.bing.com/maps/?mkt=de-de";

Process link = Runtime.getRuntime().exec(command);
}

```

```
catch (Exception ex)

{

System.out.println("cannot execute command. " + ex);

}

}

});

Icon drive = new ImageIcon(getClass().getResource("drive.png"));

JButton buttonDrive = new JButton(drive);

buttonDrive.setBounds(700, 327, 115, 115);

Icon kontakte = new ImageIcon(getClass().getResource("kontakte.png"));

JButton buttonKontakte = new JButton(kontakte);

buttonKontakte.setBounds(100, 455, 230, 115);

Icon video = new ImageIcon(getClass().getResource("video.png"));

JButton buttonVideo = new JButton(video);

buttonVideo.setBounds(340, 455, 230, 115);

Icon musik = new ImageIcon(getClass().getResource("musik.png"));

JButton buttonMusik = new JButton(musik);

buttonMusik.setBounds(580, 455, 235, 115);

Icon nachrichten = new ImageIcon(getClass().getResource("nachrichten.png"));

JButton buttonNachrichten = new JButton(nachrichten);

buttonNachrichten.setBounds(100, 580, 232, 115);

Icon wetter = new ImageIcon(getClass().getResource("wetter.png"));

JButton buttonWetter = new JButton(wetter);

buttonWetter.setBounds(340, 580, 232, 115);

buttonWetter.addActionListener(new ActionListener()

{

public void actionPerformed(ActionEvent e)
```

```

{

try

{

    String command = "C:\\Program Files\\Internet Explorer\\IEXPLORE.EXE
http://www.msn.com/de-de/wetter";

    Process link = Runtime.getRuntime().exec(command);

}

catch (Exception ex)

{

    System.out.println("cannot execute command. " + ex);

}

}

});

Icon xbox = new ImageIcon(getClass().getResource("xbox.png"));

JButton buttonXbox = new JButton(xbox);

buttonXbox.setBounds(580, 580, 115, 115);

buttonXbox.addActionListener(new ActionListener()

{

    public void actionPerformed(ActionEvent e)

    {

        try

        {

            String command = "C:\\Program Files\\Internet Explorer\\IEXPLORE.EXE
http://www.xbox.com/de-DE/games/xbox-one?xr=shellnav";

            Process link = Runtime.getRuntime().exec(command);

        }

        catch (Exception ex)

```

```
{  
    System.out.println("cannot execute command. " + ex);  
}  
}  
});  
  
Icon kamera = new ImageIcon(getClass().getResource("kamera.png"));  
  
JButton buttonKamera = new JButton(kamera);  
  
buttonKamera.setBounds(700, 580, 115, 115);  
  
Icon nachrichten2 = new ImageIcon(getClass().getResource("nachrichten2.png"));  
  
JButton buttonNachrichten2 = new JButton(nachrichten2);  
  
buttonNachrichten2.setBounds(870, 200, 232, 115);  
  
buttonNachrichten2.addActionListener(new ActionListener()  
{  
    public void actionPerformed(ActionEvent e)  
    {  
        try  
        {  
            String command = "C:\\Program Files\\Internet Explorer\\IEXPLORE.EXE  
http://www.msn.com/de-de/nachrichten/";  
  
            Process link = Runtime.getRuntime().exec(command);  
        }  
  
        catch (Exception ex)  
        {  
            System.out.println("cannot execute command. " + ex);  
        }  
    }  
});
```

```

Icon sport = new ImageIcon(getClass().getResource("sport.png"));

JButton buttonSport = new JButton(sport);

buttonSport.setBounds(870, 328, 232, 115);

buttonSport.addActionListener(new ActionListener()

{

    public void actionPerformed(ActionEvent e)

    {

        try

        {

            String command = "C:\\Program Files\\Internet Explorer\\IEXPLORE.EXE
http://www.msn.com/de-de/sport/";

            Process link = Runtime.getRuntime().exec(command);

        }

        catch (Exception ex)

        {

            System.out.println("cannot execute command. " + ex);

        }

    }

});

Icon reise = new ImageIcon(getClass().getResource("reise.png"));

JButton buttonReise = new JButton(reise);

buttonReise.setBounds(870, 455, 232, 115);

buttonReise.addActionListener(new ActionListener()

{

    public void actionPerformed(ActionEvent e)

    {

        try

```

```

{

String command = "C:\\Program Files\\Internet Explorer\\IEXPLORE.EXE
http://www.msn.com/de-at/reisen/";

Process link = Runtime.getRuntime().exec(command);

}

catch (Exception ex)

{

System.out.println("cannot execute command. " + ex);

}

}

});

Icon finanzen = new ImageIcon(getClass().getResource("finanzen.png"));

JButton buttonFinanzen = new JButton(finanzen);

buttonFinanzen.setBounds(870, 581, 232, 115);

buttonFinanzen.addActionListener(new ActionListener()

{

public void actionPerformed(ActionEvent e)

{

try

{

String command = "C:\\Program Files\\Internet Explorer\\IEXPLORE.EXE
http://www.msn.com/de-de/finanzen/";

Process link = Runtime.getRuntime().exec(command);

}

catch (Exception ex)

{

System.out.println("cannot execute command. " + ex);

}

}

}

```

```
}  
  
});  
  
Icon user = new ImageIcon(getClass().getResource("user.png"));  
  
JButton buttonUser = new JButton(user);  
  
buttonUser.setBounds(1300, 80, 100, 100);  
  
Icon login = new ImageIcon(getClass().getResource("login.png"));  
  
JButton buttonLogin = new JButton(login);  
  
buttonLogin.setBounds(1430, 220, 30, 30);  
  
// Textfields  
  
JTextField textField = new JTextField("Benutzername");  
  
textField.setBounds(1300, 220, 100, 20);  
  
JTextField textField2 = new JTextField("Passwort");  
  
textField2.setBounds(1300, 260, 100, 20);  
  
JLabel start = new JLabel("Start");  
  
start.setLocation(100, 100);  
  
start.setSize(100, 86);  
  
start.setFont(new Font("Serif", Font.BOLD, 45));  
  
start.setForeground(Color.WHITE);  
  
// /////  
  
setContentPane(panel);  
  
panel.add(start);  
  
panel.add(buttonDesktop);  
  
panel.add(buttonDatum);  
  
panel.add(buttonInternet);  
  
panel.add(buttonStore);  
  
panel.add(buttonMail);
```

```
panel.add(buttonDrive);

panel.add(buttonKontakte);

panel.add(buttonFotos);

panel.add(buttonMaps);

panel.add(buttonVideo);

panel.add(buttonMusik);

panel.add(buttonNachrichten);

panel.add(buttonWetter);

panel.add(buttonXbox);

panel.add(buttonKamera);

panel.add(buttonNachrichten2);

panel.add(buttonSport);

panel.add(buttonReise);

panel.add(buttonFinanzen);

panel.add(buttonUser);

panel.add(textField);

panel.add(textField2);

panel.add(buttonLogin);

}

public static void main(String[] args)

{

    SwingUtilities.invokeLater(new Runnable()

    {

        public void run()

        {

            new Panel().setVisible(true);

        }

    }

}
```

```
});
```

```
}  
}
```

Pls no hate its just a fun project i did once nothing thats ever to be considered usefull :)

Marshmallow Man - August 22, 2015, 8:09 pm

Looks really cool buddy, I think this can help me learn some good things with java! thanks for the source :)

Doug Dimmadome - August 22, 2015, 9:11 pm

You should do a rewrite in Java 8 using JavaFX and a more object oriented approach, this could turn into a pretty cool plugin-based system.

Dan K - August 24, 2015, 2:53 am

(Aug 22, 2015 09:11 PM)Massive Wrote: [\[CITE\]](#) You should do a rewrite in Java 8 using JavaFX and a more object oriented approach, this could turn into a pretty cool plugin-based system.
or stick with swing and not be a pleb that uses a horribly designed system because it has a nice window builder

The Sly - August 25, 2015, 12:39 am

(Aug 22, 2015 09:11 PM)Massive Wrote: [\[CITE\]](#) You should do a rewrite in Java 8 using JavaFX and a more object oriented approach, this could turn into a pretty cool plugin-based system.
also a good idea but i prefer Swing more :P

Vanderbilt - August 25, 2015, 12:50 am

Frikin nice post dude, great job !!!

The Sly - August 25, 2015, 6:53 am

(Aug 25, 2015 12:50 AM)Jeranfox1 Wrote: [\[CITE\]](#) Frikin nice post dude, great job !!!
thanks i appreciate you like it :)

WildeThing - August 26, 2015, 7:43 am

(Aug 24, 2015 02:53 AM)Dan K Wrote: [\[CITE\]](#) or stick with swing and not be a pleb that uses a horribly designed system because it has a nice window builder
Lol, ignorance.
Enlighten us on how JavaFX is "horribly designed".

The Sly - September 1, 2015, 5:06 am

i just like to Stick with normal Swift can also look really pretty :P

pondzikk - September 4, 2015, 9:01 am

Can u pm me with contact method? Im interested in Gornych.

The Sly - September 6, 2015, 6:27 am

(Sep 4, 2015 09:01 AM)pondzikk Wrote: [\[CITE\]](#) Can u pm me with contact method? Im interested in Gornych.
okay this is the wrong thread, but eah ive sent you info