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InitFrame.java

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```
// Decompiled by Jad v1.5.8e2. Copyright 2001 Pavel Kouznetsov.
// Jad home page: http://kpdus.tripod.com/jad.html
// Decompiler options: packimports(3) space
// Source File Name:   InitFrame.java
```

```
package controller;
```

```
import java.awt.*;
import java.awt.event.*;
import javax.swing.*;
import javax.swing.text.JTextComponent;
```

```
// Referenced classes of package controller:
//     TTTController
```

```
public class InitFrame extends JFrame
{
```

```
    public InitFrame()
    {
```

```
        JPanel1 = new JPanel();
        nRowsTF = new JTextField();
        nColsTF = new JTextField();
        makeBtn = new JButton();
        try
        {
            jbInit();
        }
        catch (Exception exception)
        {
            exception.printStackTrace();
        }
    }
```

```
    private void jbInit()
        throws Exception
    {
```

```
        setSize(200, 100);
        nRowsTF.setPreferredSize(new Dimension(50, 21));
        nRowsTF.setText("3");
        nColsTF.setPreferredSize(new Dimension(50, 21));
        nColsTF.setText("3");
        makeBtn.setText("Make it!");
        makeBtn.addActionListener(new ActionListener() {

            public void actionPerformed(ActionEvent actionevent)
            {
                makeBtn_actionPerformed(actionevent);
            }

        });
        getContentPane().add(jPanel1, "Center");
        jPanel1.add(nRowsTF, null);
        jPanel1.add(nColsTF, null);
        jPanel1.add(makeBtn, null);
    }
```

```
    protected void processWindowEvent(WindowEvent windowevent)
    {
```

```
        super.processWindowEvent(windowevent);
        if (windowevent.getID() == 201)
            exit();
    }
```

```
    public void exit()
    {
```

```
        System.exit(0);
    }
```

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InitFrame.java

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```
    void makeBtn_actionPerformed(ActionEvent actionevent)
    {
        (new TTTController()).run(Integer.parseInt(nRowsTF.getText()), Integer.parseInt(nColsTF.getText()));
    }
```

```
    JPanel jPanel1;
    JTextField nRowsTF;
    JTextField nColsTF;
    JButton makeBtn;
```

```
}
```

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TTTController.java

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```
// Decompiled by Jad v1.5.8e2. Copyright 2001 Pavel Kouznetsov.
// Jad home page: http://kpdus.tripod.com/jad.html
// Decompiler options: packimports(3) space
// Source File Name:    TTTController.java

package controller;

import GameIO.*;
import javax.swing.UIManager;
import model.*;
import view.IModelAdmin;
import view.TicTacToeFrame;

public class TTTController
{
    public TTTController()
    {
    }

    public void run(int i, int j)
    {
        GameModel gamemodel = new GameModel(i, j);
        try
        {
            UIManager.setLookAndFeel(UIManager.getSystemLookAndFeelClassName());
        }
        catch (Exception exception)
        {
            exception.printStackTrace();
        }
        final TicTacToeFrame view = new TicTacToeFrame();
        view.setDimension(gamemodel.getBoardModel().getDimension());
        gamemodel.setCommand(view.getCommand());
        gamemodel.setViewAdmin(view, new ITurnAdmin() {

            public void takeTurn(IViewRequestor iviewrequestor)
            {
                view.setRequestor(iviewrequestor);
                ((TicTacToeFrame)view).enableBtns(true);
            }

        });
        view.setModelAdmin(gamemodel);
        view.setPlayers(gamemodel.getPlayers());
        view.resetAll();
    }
}
```

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TicTacToeApp.java

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```
// Decompiled by Jad v1.5.8e2. Copyright 2001 Pavel Kouznetsov.  
// Jad home page: http://kpdus.tripod.com/jad.html  
// Decompiler options: packimports(3) space  
// Source File Name:   TicTacToeApp.java
```

```
package controller;
```

```
import java.awt.Component;
```

```
// Referenced classes of package controller:  
//     InitFrame
```

```
public class TicTacToeApp
```

```
{
```

```
    public TicTacToeApp()
```

```
    {  
    }
```

```
    public static void main(String args[])
```

```
    {  
        (new InitFrame()).setVisible(true);
```

```
    }  
}
```