

TextFieldDemo - Notepad

File Edit Format View Help

```
import java.awt.*;
import java.awt.event.*;

public class TextFieldDemo extends Frame implements ActionListener{
    TextField Name,pass;
    public TextFieldDemo(){
        setLayout(new FlowLayout());
        Label namep=new Label("Name:",Label.RIGHT);
        Label passp=new Label("password:",Label.RIGHT);
        Name=new TextField(12);
        pass=new TextField(6);
        pass.setEchoChar('?');
        add(namep);
        add(Name);
        add(pass);
        add(passp);
        Name.addActionListener(this);
        pass.addActionListener(this);
        addWindowListener(new MyWindowAdapter());
    }

    public void actionPerformed(ActionEvent ae){

        repaint();
    }
    public void paint(Graphics g){

        g.drawString("Name:"+Name.getText(),6,60);
        g.drawString("selected text in name is:"+Name.getSelectedText(),6,80);
        g.drawString("password:"+pass.getText(),6,100);

    }
    public static void main(String[] args)
    {
        TextFieldDemo t= new TextFieldDemo();
        t.setSize(new Dimension(300,300));
        t.setTitle("MouseEventsDemo");
        t.setVisible(true);
    }
}
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g.drawString("Name:"+Name.getText(),6,60);
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}
public static void main(String[] args)
{
TextFieldDemo t= new TextFieldDemo();
t.setSize(new Dimension(300,300));
t.setTitle("MouseEventsDemo");
t.setVisible(true);
}
}
class MyWindowAdapter extends WindowAdapter{
public void windowClosing(WindowEvent we)
{

System.exit(0);

}
}
```

 MouseEventsDemo

Name: noor fathima arfa

selected text in name is:

password: //

Name: password:

