Java file

```java
import java.awt.*;
import java.applet.*;
import java.awt.event.*;
public class KeyEventDemo extends Applet implements KeyListener
{
    String msg = "";

    public void init()
    {
        addKeyListener(this);
    }

    public void keyReleased(KeyEvent k)
    {
        showStatus("Key Released");
        repaint();
    }

    public void keyTyped(KeyEvent k)
    {
        showStatus("Key Typed");
        repaint();
    }

    public void keyPressed(KeyEvent k)
    {
        showStatus("Key Pressed");
        repaint();
    }

    public void paint(Graphics g)
    {
        g.drawString(msg, 10, 10);
    }
}
```
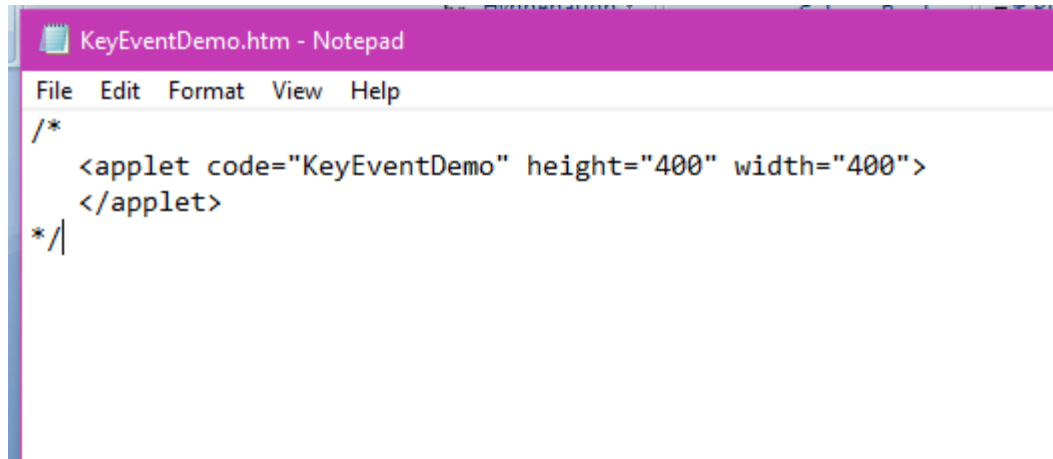
Html file

```
KeyEventDemo.htm - Notepad
File   Edit   Format   View   Help
/*
    <applet code="KeyEventDemo" height="400" width="400">
    </applet>
*/
```

```
C:\Users\muska\OneDrive\Desktop>javac keyEventDemo.java

C:\Users\muska\OneDrive\Desktop>appletviewer keyEventDemo.htm
```

output

Applet Viewer: KeyEventDemo

Applet

Key Released