

## HotKey

Reviewer Approved



In mobile browser or in mobile applications, walking from one link to another is a very tough task that's why maximum people don't use mobile browser. so here is a solution from me.

```
import javax.microedition.lcdui.Alert;
import javax.microedition.lcdui.AlertType;
import javax.microedition.lcdui.Canvas;
import javax.microedition.lcdui.Display;
import javax.microedition.lcdui.Graphics;
import javax.microedition.midlet.MIDlet;

public class HotKeyCanvas extends Canvas {
    MIDlet m_midlet
    Display display
    Alert alert
    public HotKeyCanvas(MIDlet midlet){
        =midlet;m_midlet
    }

    protected void paint(Graphics g) {
        // background color set
        setColor(0xabcdef);
        fillRect(0, 0,getWidth(), getHeight());
        setColor(0x65505);
            //this is used as a list
            //caps letters used as a hot key for that item
            //in usual case we go through list using arrow key after that press ok
            //but in this case we just press hot key no.
            //like for Name press 6 and we will go to the name info page.
            //and press 2 we will go directly to the address info page
        drawString("1.Name",6 ,6, Graphics.TOP|Graphics.LEFT);
        drawString("2.Dob",6 ,31, Graphics.TOP|Graphics.LEFT);
        drawString("3.Phone no",6 ,56, Graphics.TOP|Graphics.LEFT);
        drawString("4.Add",6 ,81, Graphics.TOP|Graphics.LEFT);
    }
    protected void keyPressed(int keyCode) {

        =Display.deDisplay(m_midlet);
            //this is for Name.

        if(keyCode==54)
        {
            //alert is used to show the name info.
            = new Alert("Option Selected", " vivart pandey", null, null);
            setTimeout (Alert.FOREVER);
            setType (AlertType.INFO);
            display(alert);}

            //this is for Dob.
        if(keyCode==51)
        {
            = new Alert("Option Selected", " 11-jun-1985", null, null);
            setTimeout (Alert.FOREVER);
            setType (AlertType.INFO);
            display(alert);}

            //this is for Address.
        if(keyCode==50)
        {
            = new Alert("Option Selected", "Hyderabad,india", null, null);
```

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```
        showAlert(Alert.FOREVER);
        showAlert(AlertType.INFO);
        showAlert(alert);}

        //this for phone no
if(keyCode==55)
{
    = new Alert("Option Selected", "09985374273", null, null);
    showAlert(Alert.FOREVER);
    showAlert(AlertType.INFO);
    showAlert(alert);}

}

}

import javax.microedition.lcdui.Display;
import javax.microedition.midlet.MIDlet;
import javax.microedition.midlet.MIDletStateChangeException;

public class HotkeyMidlet extends MIDlet {

private Display display;

protected void destroyApp(boolean arg0) throws MIDletStateChangeException {
}

protected void pauseApp() {
}

protected void startApp() throws MIDletStateChangeException {
// display canvas
    = Display.getDisplay(this);
    = new HotKeyCanvas(this);

    setCurrentDisplay.
}

}
```

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