Rose India
TECHNOLOGIES PVT. LTD.

+1 Recommend this on Google

Home   Java   Frameworks   Database   Technology   Web Development   Build/Test Tools   Servers   PHP

Questio

J2me Tutorials

J2ME Tutorial

Image Icon Using
Canvas Example

J2ME Hello World
Example

J2ME Draw Triangle

Simple Line Canvas
Example

Arc MIDlet Example

Text MIDlet Example

Access URL

Kxml Parser
Example

KXML Parse
Example

J2ME Kxml
Connection Example

J2ME Kxml Example

J2ME Kxml Example

J2ME Tutorial

J2ME Draw String

Rectangle Canvas
MIDlet Example

Graphics MIDlet
Example

J2ME Tutorial

J2ME Servlet
Example

J2ME Cookies
Example

J2ME Frame
Animation2

J2ME Frame
Animation

J2ME RMS Read
Write

J2ME Record Data
Base

J2ME Audio Record

J2ME Record

Building a
J2ME
sliding menu
with text and
images
(part-1)

Building a J2ME sliding menu with text and images(part-1)

Share on Google+

This example will show, how to
create an image icon to perform the
next action or next image from the
list every time it's been clicked. So if
you want to go from one icon to
another icon by the nice sliding
effect, you have to run the given
example.

Building a J2ME sliding menu with text and images(part-1)

<—Prior   Index   Next—>

This example will show, how to create an image icon to perform the next action or next image from the
list every time it's been clicked. So if you want to go from one icon to another icon by the nice sliding
effect, you have to run the given example. For developing this application we have inherit **canvass** class
and implement **Runnable** Interface. The Runnable interface is called from **java.lang** package and this
interface has only one methods which is called: **run() method.** The function to run the application is as
follows which is used in this application:

```
public void run(){
  try{
  while(true){
  repaint();
  synchronized(this){
  wait(100L);
  }
  }
  }catch(Exception e){
  e.printStackTrace();
  }
  }
```

And the following image is created in this application is as follows:

```
image[0] = Image.createImage("/bollywood-height.png");
image[1] = Image.createImage("/212229_1193669628.png");
image[2] = Image.createImage("/95936_50.png");
image[3] = Image.createImage("/shreya.png");
image[4] = Image.createImage("/Aishw.png");
image[5] = Image.createImage("/karishma.png");
image[6] = Image.createImage("/tmb_jiahkhannishabd.png");
image[7] = Image.createImage("/amisha.png");
image[8] = Image.createImage("/shilpashetty.png");
image[9] = Image.createImage("/priti.png");
```

Related   Latest   Frameworks   Category

J2ME Tutorial

Image Icon Using Canvas Example

J2ME Hello World Example

J2ME Draw Triangle

Simple Line Canvas Example

Arc MIDlet Example

Text MIDlet Example

Access URL

Kxml Parser Example

KXML Parse Example

>>>More Tutorials in this section...

The Sample of Application is as follows:

Source Code of SlideImage.java

```java
import javax.microedition.lcdui.*;
import javax.microedition.midlet.*;

public class SlideImage extends MIDlet{
    private Display display;

    public void startApp(){
    display = Display.getDisplay(this);
    display.setCurrent(new IconsCanvas());
    }

    public void pauseApp(){}

    public void destroyApp(boolean unconditional){
    notifyDestroyed();
    }
}

class IconsCanvas extends Canvas implements Runnable{
    SlideMenu menu = null;

    public IconsCanvas(){
    Image[] image = new Image[10];
    try{
```

```java
image[0] = Image.createImage("/bollywood-height.png");
image[1] = Image.createImage("/212229_1193669628.png");
image[2] = Image.createImage("/95936_50.png");
image[3] = Image.createImage("/shreya.png");
image[4] = Image.createImage("/Aishw.png");
image[5] = Image.createImage("/karishma.png");
image[6] = Image.createImage("/tmb_jiahkhannishabd.png");
image[7] = Image.createImage("/amisha.png");
image[8] = Image.createImage("/shilpashetty.png");
image[9] = Image.createImage("/priti.png");

menu = new SlideMenu(new String[]{"1", "2", "3", "4",
"5", "6", "7", "8", "9", "10"},
image, getWidth(), getHeight());
new Thread(this).start();
}catch(Exception e){
e.printStackTrace();
}
}

protected void paint(Graphics g){
menu.paint(g);
}

public void keyPressed(int key){
int gameKey = getGameAction(key);
if(gameKey == Canvas.RIGHT){
menu.slideItem(1);
}else if(gameKey == Canvas.LEFT){
menu.slideItem(- 1);
}
}

public void run(){
try{
while(true){
repaint();
synchronized(this){
wait(100L);
}
}
}catch(Exception e){
e.printStackTrace();
}
}
}
```
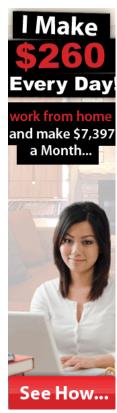
Download Source Code

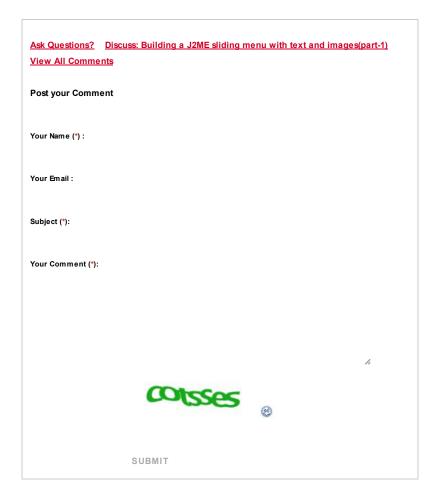amazon.in   Privacy

Follow us on **Twitter**, or add us on **Facebook** or **Google Plus** to keep you updated with the recent trends of Java and other open source platforms. **Connect Me on Google+**

Posted on: November 1, 2008   Like 1   Send   Tweet 0   Share   1

We're on	Follow

+750

Recommend the tutorial

Like

6,329 people like this. Be the first of your friends.

1

Ask Questions?   **Discuss: Building a J2ME sliding menu with text and images(part-1)**
View All Comments

Post your Comment

Your Name (*) :

Your Email :

Subject (*):

Your Comment (*):

cotsses

SUBMIT

COMMENTS

stessy
December 20, 2011
touchscreen interface

can i get code for making the interface as touchscreen

sandeep
September 3, 2012
Sliding image program in j2me

I am new to the j2me, i have been struck up here to slide images . please help me
that.......

Services

Software Solutions	Website Development	Web Promotion Services	Content Development	Web Hosting Services	E-Commerce Solutions
JSF Development	Web Designing	SEO Services	Content Development	ASP.NET Hosting	CRM
Outsourcing	Web Redesigning	Search Eng. Optimization	Article Writing	Unix Hosting	
ERP	Web Development	Search Eng. Submission	Blog Writing	E-Commerce Hosting	
M-Commerce	Logo Design	SEO Tips	News Writing	Windows Hosting	
Flex Development	Web Design Packages	SEO Portfolio	SEO Copywriting	Hosting Plan	
	Domain Registration	Web Promotion Plans	Technical Documentation		
			Article Marketing		

Home   **Privacy Policy**
© All Rights are Reserved for Rose India

Services

Software Solutions	Website Development	Web Promotion Services	Content Development	Web Hosting Services	E-Commerce Solutions