



+1 Recommend this on Google



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



Advertisement

# Simple Line Canvas Example

This is a simple example of drawing lines using canvas class in J2ME.

Simple Line Canvas Example

<—PriorIndexNext—>

This is a simple example of drawing lines using canvas class in J2ME. In this example we are creating three different lines at different locations and form. In the source code **CanvasLine** class extends the **Canvas** class to draw these lines. To draw these lines by two types, one is **Graphics.DOTTED** and another is **Graphics.SOLID**. To draw this canvas we are uses the following methods:

```
drawLine(int x1, int y1, int x2, int y2)
fillRect(int x, int y, int width, int height)
setColor(int red, int green, int blue)
setStrokeStyle(int style)
```

Share on Google+

RelatedLatestFrameworksCategory

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...

Có chắc bạn bị cảm lạnh

sanofi.com.vn

Chảy mũi, hắt hơi, không đau họng Bạn đang có thể bị viêm mũi dị ứng

Listener

J2ME Text Box  
ExampleJ2ME Timer  
AnimationJ2ME Vector  
ExampleJ2ME Video Control  
ExampleJ2ME Event  
Handling ExampleJ2ME HashTable  
ExampleJ2ME Icon MIDlet  
ExampleJ2ME Image Item  
ExampleJ2ME Image  
ExampleJ2ME Item State  
Listener ExampleJ2ME Key Codes  
ExampleJ2ME KeyEvent  
ExampleJ2ME Label  
ExampleJ2ME Random  
Number

J2ME Read File

J2ME RMS Sorting  
ExampleJ2ME Timer MIDlet  
ExampleCustom Item in  
J2MEAppending Image  
into the J2ME FormJ2ME Convert Date  
To StringAppending string in  
J2ME FormJ2ME Enumeration  
ExampleJ2ME Display Size  
ExampleJ2ME Current Date  
And Time>>>More Tutorials  
in this section...

## Source Code of LineCanvas.java

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

public class LineCanvas extends MIDlet{
    private Display display;

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

    public void pauseApp(){}

    public void destroyApp(boolean unconditional)
    {}
}

class CanvasLine extends Canvas {
    public void paint(Graphics g) {
        int width = getWidth();
        int height = getHeight();

        g.setColor(255, 162, 117);
        g.fillRect(0, 0, width, height);

        g.setColor(0, 0, 255);
```

**I Make \$260  
Every Day!**

work from home  
and make \$7,397  
a Month

**See How...**

**HAIR FALL?**  
Learn how to  
prevent it.

[www.hairfallguru.com](http://www.hairfallguru.com)

```

g.drawLine(0, height/2, width - 1, height/2);

g.setStrokeStyle(Graphics.DOTTED);
g.setColor(0xFFFF00);
g.drawLine(0, height/4, width - 1, height/4);

g.setColor(0, 0, 255);
g.setStrokeStyle(Graphics.SOLID);
g.drawLine(0, 0, width - 1, height - 1);
}
}

```

[Download Source Code](#)

Advertisement

## Có chắc bạn bị cảm lạnh

sanofi.com.vn

Chảy mũi, hắt hơi, không đau họng Bạn đang có thể bị viêm mũi dị ứng


[«Previous](#)
[Index](#)
[Next»](#)

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: December 19, 2008

Like

0

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: Simple Line Canvas Example](#)

Post your Comment

Your Name (\*) :

Your Email :

Subject (\*) :

Your Comment (\*) :

**I Make \$260 Every Day**

**work from home and make \$7,397 a Month...**

**See How...**

AdChoices

- [► Source Code](#)
- [► Java Applet](#)
- [► Mobile Java](#)

AdChoices

- [► Download Java](#)
- [► Java Application](#)
- [► Java Me](#)

AdChoices

- [► Java One](#)
- [► Circle Line](#)
- [► Code in Java](#)

I Recomm...

Java Applic...



Robert C. Ma...  
INR 461.00

Java Swing



Robert Eckst...  
INR 635.00

PROGRAMM...



E Balagurusa...  
INR 219.00

Thinking In ...



Eckel (Paper...  
INR 639.00



COMMENTS

---

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	New s Writing	Window s Hosting	
Flex Development	Web Design Packages	SEO Portfolio	SEO Copyw riting	Hosting Plan	
	Domain Registration	Web Promotion Plans	Technical Documentation		
			Article Marketing		