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Image Icon Using Canvas Example

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This example is used to create the Image on different location using Canvas class.

Image Icon Using Canvas Example

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This example is used to create the Image on different location using Canvas class. In this example to create the image we are using following code:

```
private Image image1, image2, image3;
image1 = Image.createImage("/cartoon.png");

image2 = Image.createImage("/girl-8-
icon.png");

image3 = Image.createImage("/mancartoon.png");
```

And for draw the image we are using following code of lines:

g.drawImage(image1, 0, 0, Graphics.TOP | Graphics.LEFT);

g.drawImage(image2, getWidth() / 2, getHeight() / 2, Graphics.HCENTER | Graphics.VCENTER);

g.drawImage(image3, getWidth(), getHeight(), Graphics.BOTTOM | Graphics.RIGHT);

The application is as follows:

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Source Code of ImageItemExample2.java

```java
import java.io.IOException;

import javax.microedition.midlet.*;

import javax.microedition.lcdui.*;


public class ImageItemExample2 extends MIDlet{
  private Display display;

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


  public void pauseApp(){}


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


class ImageCanvas extends Canvas{
  private Image image1, image2, image3;

  public ImageCanvas(){
  try{
  image1 = Image.createImage("/cartoon.png");
  image2 = Image.createImage("/girl-8-icon.png");
  image3 = Image.createImage("/mancartoon.png");
```

```
    }catch (IOException e){
    throw new RuntimeException("Unable to load Image: "+e);
    }
    }


    public void paint(Graphics g){
    g.setGrayScale(255);
    g.fillRect(0, 0, getWidth(), getHeight());

    g.drawImage(image1, 0, 0, Graphics.TOP | Graphics.LEFT);
    g.drawImage(image2, getWidth() / 2, getHeight() / 2, Graphics.HCENTER
      | Graphics.VCENTER);
    g.drawImage(image3, getWidth(), getHeight(), Graphics.BOTTOM
      | Graphics.RIGHT);
    }
}
```

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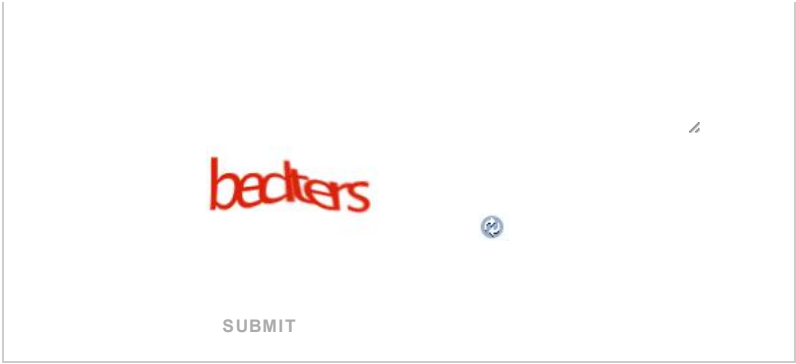
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