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Draw Clip Area Using Canvas

This Example is going to draw a clip with SOLID line. In this picture only solid line show the clipping area.

Draw Clip Area Using Canvas

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This Example is going to draw a clip with **SOLID** line. In this picture only solid line show the clipping area. To draw a solid line, we have used SOLID keyword as given below:

    setStrokeStyle(Graphics.SOLID)

and to draw the dotted line we are using DOTTED keyword, as given below:

    setStrokeStyle(Graphics.DOTTED)

Methods, that are used in our example code..

setColor()
fillRect()
getWidth()
getHeight()
g.drawLine()
g.setClip()

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Source Code of ClipExample.java

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

public class ClipExample extends MIDlet{
  private Display display;

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

  public void pauseApp(){}

  public void destroyApp (boolean unconditional){}

  public void commandAction(){}
}

class ClipCanvas extends Canvas{
  public void paint(Graphics g){
  g.setColor(255, 0, 0);
  g.fillRect(0, 0, getWidth(), getHeight());

  int map = Math.min(getWidth(), getHeight());
  g.setColor(0, 0, 255);

  g.setStrokeStyle(Graphics.DOTTED);
```

```
    g.drawLine(0, 0, map, map);

    g.setClip(map/4, map/4, map/2, map/2);

    g.setStrokeStyle(Graphics.SOLID);
    g.drawLine(0, 0, map, map);
    }
}
```

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