

```
package itexttutorial;

import com.itextpdf.text.Document;
import com.itextpdf.text.Image;
import com.itextpdf.text.pdf.PdfWriter;

import java.io.FileOutputStream;
import java.net.URL;

public class Image1Example {
    public static void main(String[] args) {
        Document document = new Document();
        String path="J:/iText/05/";
        try {
            PdfWriter.getInstance(document,
                new FileOutputStream("Image.pdf"));
            document.open();

            Image image1 = Image.getInstance(path+"Kuwait-1.gif");
            document.add(image1);
            String imageUrl = "http://www.e.gov.kw/images/arabic/New_DepartureAR2.jpg";
            Image image2 = Image.getInstance(new URL(imageUrl));
            document.add(image2);
            document.close();
        } catch (Exception e) {
            e.printStackTrace();
        }
    }
}
```

```
package itexttutorial;

import com.itextpdf.text.Document;
import com.itextpdf.text.Image;
import com.itextpdf.text.pdf.PdfWriter;

import java.io.FileOutputStream;

public class Image2Example {
    public static void main(String[] args) {
        Document document = new Document();
        String path="J:/iText/05/";
        try {
            PdfWriter.getInstance(document,
                new FileOutputStream("Image2.pdf"));
            document.open();
            Image image1 = Image.getInstance(path+"Kuwait-1.gif");

            image1.setAbsolutePosition(100f, 700f);
            document.add(image1);

            image1.setAbsolutePosition(0f, 200f);
            document.add(image1);

            document.close();
        } catch(Exception e){
            e.printStackTrace();
        }
    }
}
```

```
package itexttutorial;

import com.itextpdf.text.BaseColor;
import com.itextpdf.text.Document;
import com.itextpdf.text.Image;
import com.itextpdf.text.Rectangle;
import com.itextpdf.text.pdf.PdfWriter;

import java.io.FileOutputStream;

public class Image3Example {
    public static void main(String[] args) {
        Document document = new Document();
        String path="J:/iText/05/";
        try {
            PdfWriter.getInstance(document,
                new FileOutputStream("Image3.pdf"));
            document.open();

            Image image1 = Image.getInstance(path+"Kuwait-1.gif");

            image1.scaleAbsolute(150f, 150f);
            document.add(image1);

            document.newPage();
            image1.scalePercent(50f);
            document.add(image1);

            document.newPage();
            Image image2 = Image.getInstance(path+"Kuwait.gif");
```

```
image2.setBorder(Rectangle.BOTTOM);
image2.setBorderColorBottom(BaseColor.GREEN);
image2.setBorderWidthBottom(20f);
image2.scalePercent(10f);
document.add(image2);

document.close();
} catch(Exception e) {
    e.printStackTrace();
}
}
}
```

```
package itexttutorial;

import com.itextpdf.text.Document;
import com.itextpdf.text.Image;
import com.itextpdf.text.pdf.PdfWriter;

import java.io.FileOutputStream;

public class Image4Example {
    public static void main(String[] args) {
        Document document = new Document();
        String path="J:/iText/05/";
        try {
            PdfWriter.getInstance(document,
                new FileOutputStream("Image4.pdf"));
            document.open();

            Image image1 = Image.getInstance(path+"Kuwait-1.gif");

            image1.setRotationDegrees(45f);
            document.add(image1);

            document.close();
        } catch (Exception e) {
            e.printStackTrace();
        }
    }
}
```

```
package itexttutorial;

import com.itextpdf.text.BaseColor;
import com.itextpdf.text.Document;
import com.itextpdf.text.Image;
import com.itextpdf.text.Rectangle;
import com.itextpdf.text.pdf.PdfWriter;

import java.io.FileOutputStream;

public class Image5Example {
    public static void main(String[] args) {
        Document document = new Document();
        String path="J:/iText/05/";
        try {
            PdfWriter.getInstance(document,
                new FileOutputStream("Image5.pdf"));
            document.open();

            Image image1 = Image.getInstance(path+"Kuwait.gif");

            image1.scalePercent(10.5f);
            image1.setAbsolutePosition(500f, 750f);
            image1.setBorder(Rectangle.BOX);
            image1.setBorderColor(BaseColor.RED);
            image1.setBorderWidth(20f);
            document.add(image1);

            document.close();
        } catch (Exception e) {
```

```
        e.printStackTrace();
    }
}
```