A PDF is created with:	
Pdf pdf = new Pdf();	
A PDF is written with:	
pdf.write(out);	
A page is created with:	
Page page1 = pdf.createPage(595, 842);	
A text with font times-roman is added with:	
page1.addText(20, 700, 12, "The text to display");	
A text width can be calculated with:	
Font.TIMES_ROMAN.getWidth(FontsVariant.PLAIN, 12, "The text to search width for.");	
A text with another font is added with:	
page1.addText(20, 700, 12, Font.COURIER.getVariant(FontStyle.BOLD), "The text to display");	
Below are texts with different fonts, colors ar	nd sizes:
Times-Roman	
Times-Roman Bold	
Times-Roman Italic	
Times-Roman Bold Italic	
Courier	
Courier Bold	
Courier Italic	
Courier Bold Italic	
Helvetica	
Helvetica Bold	
Helvetica Italic	
Helvetica Bold Italic	
Σψμβολ	
□*a=***▼▲	
An image is created with:	
$Image\ image = pdf.createImage(this.getClass().getResourceAsStream("/test.png"));$	
An image is sized and positioned with:	
image.setX(20);	
image.setY(70);	
image.setWidth(60);	
image.setHeight(30);	
An image is added with:	
page1.addImage(image);	

When an image is used multiple times, no need to re-create its data.

Just save space in PDF by cloning it's references using:

Image image2 = image.cloneReference();

Change its size, position, etc and draw it again.



A straight line can be added with:

page2.addPath(new StraightPath(new Point(20, 640), new Point(150, 650)));



A line can be added with more points using:

StraightPath straightPath = new StraightPath(new Point(20, 510), new Point(20, 500), new Point(150, 500));

straightPath.setClosed(true);

page2.addPath(straightPath);



A Bezier line can be added with:

page2.addPath(new BezierPath(new Point(20, 440), new BezierPoint(50, 440, 30, 432, 40, 432))



Straight and Bezier lines can be filled/stroked/closed with:

BezierPath bezierPath2 = new BezierPath(new Point(20, 400), new BezierPoint(50, 440, 30, 432, 40, 432));

 $bezier Path 2. set Fill Color (new\ Color (80,\ 128,\ 128));$

bezierPath2.setFilled(true);

bezierPath2.setStrokeColor(new Color(128, 80, 128));

bezierPath2.setLineWidth(4.0f);

bezierPath2.setClosed(true);

page2.addPath(bezierPath2);



