

## HelloWorld.java

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1
2 import com.cete.dynamicpdf.*;
3 import com.cete.dynamicpdf.pageelements.Label;
4 import java.io.IOException;
5 import javax.servlet.ServletConfig;
6 import javax.servlet.ServletException;
7 import javax.servlet.ServletOutputStream;
8 import javax.servlet.http.HttpServlet;
9 import javax.servlet.http.HttpServletRequest;
10 import javax.servlet.http.HttpServletResponse;
11
12
13 public class HelloWorld extends HttpServlet {
14
15     ServletOutputStream sOut;
16
17     public void init(ServletConfig config) throws ServletException {
18         super.init(config);
19     }
20
21     public void doGet(HttpServletRequest req, HttpServletResponse res)
22         throws IOException,ServletException {
23
24         sOut = res.getOutputStream();
25         // Create a document and set it's properties
26         Document objDocument = new Document();
27         objDocument.setCreator("HelloWorld.java");
28         objDocument.setAuthor("ceTe Software");
29         objDocument.setTitle("Hello World");
30
31         // Create a page to add to the document
32         Page objPage = new Page(PageSize.LETTER, PageOrientation.PORTRAIT,
33             54.0f);
34
35         // Create a Label to add to the page
36         String strText = "Hello World...\nFrom DynamicPDF Generator " +
37             "for Java\nDynamicPDF.com";
38         Label objLabel = new Label(strText, 0, 0, 504, 100, Font.getHelvetica(),
39             18, TextAlign.CENTER);
40
41         // Add label to page
42         objPage.getElements().add(objLabel);
43
44         // Add page to document
45         objDocument.getPages().add(objPage);
46
47         // Outputs the document to current web page.
48         objDocument.drawToWeb(req, res , sOut, "HelloWorld.pdf");
49         sOut.close();
50     }
51 }
```

```
50 }  
51  
52 }
```