

FieldLevelFlattening.java

```
1 import com.cete.dynamicpdf.forms.FormFieldOutput;
2 import com.cete.dynamicpdf.merger.MergeDocument;
3 import java.io.IOException;
4 import javax.servlet.ServletConfig;
5 import javax.servlet.ServletException;
6 import javax.servlet.ServletOutputStream;
7 import javax.servlet.http.HttpServlet;
8 import javax.servlet.http.HttpServletRequest;
9 import javax.servlet.http.HttpServletResponse;
10
11
12 public class FieldLevelFlattening extends HttpServlet {
13
14     ServletOutputStream sOut;
15
16     public void init(ServletConfig config) throws ServletException {
17         super.init(config);
18     }
19
20     public void doGet(HttpServletRequest req, HttpServletResponse res)
21         throws IOException, ServletException {
22
23         sOut = res.getOutputStream();
24         // Create a merge document and set it's properties
25         MergeDocument document = new MergeDocument(getServletContext().getRealPath("/pdfs/fw9AcroForm_13_filled.pdf"));
26         document.setCreator("FieldLevelFlattening.html");
27         document.setAuthor("ceTe Software");
28         document.setTitle("FormFlattening");
29
30         //set the FormFlattening property for individual Fields
31         document.getForm().getFields().getFormField("topmostSubform[0].Page1[0].f1_01_0_[0]").setOutput(FormFieldOutput.REMOVE);
32         document.getForm().getFields().getFormField("topmostSubform[0].Page1[0].f1_02_0_[0]").setOutput(FormFieldOutput.FLATTEN)
33 ;
34         document.getForm().getFields().getFormField("topmostSubform[0].Page1[0].f1_06_0_[0]").setOutput(FormFieldOutput.FLATTEN)
35 ;
36         document.getForm().getFields().getFormField("topmostSubform[0].Page1[0].f1_07_0_[0]").setOutput(FormFieldOutput.REMOVE);
37
38         // Outputs the document to current web page.
39         document.drawToWeb(req, res, sOut, "FieldLevelFlattening.pdf");
40         sOut.close();
41     }
42 }
43
44
```