

# PDF.js

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- Why pdf.js
- Demo
- How to implement it
- PDF js functions
- What to use in smartclient

- Do you want to integrate pdf in your webclient
- There are others but PDF.js seems to support most browsers

- Demo time

Demo

- Download pdf.js (<http://mozilla.github.io/pdf.js/>)
- Files in root folder  
(servoy\_install\application\_server\server\webapps\  
ROOT)
- Html on form
- Upload from servoy

How to implement it

```

function showReport(fileData) {

    var uploadFolder = plugins.file.getDefaultUploadLocation()
    var endFile = 'report'+application.getUUID().toString()
    var file = utils.stringReplace(uploadFolder,'uploads','') + "/" + endFile + '.pdf'
    var jsFile = plugins.file.convertToJSFile(file)
    plugins.file.writeFile(jsFile,fileData)
    plugins.file.trackFileForDeletion(jsFile)
    vHTML = '<html>\n
        <head>\n
    </head>\n
        <body >\n
            <div style="position:absolute;left:0px;top:0px;">\n
                <button id="dashboardClickAction"style="visibility:hidden;"></button>\n
                <iframe id="mainframe" width=820 height=820 src="'+application.getServerURL()+'/web/viewer.html?file=../../' + endFile + '.pdf'
    ></iframe>\n
            </div>\n
        </body>\n
    </html>'

}

```

Code in servoy

- Print
- Search
- Shortcuts

- jPedal (<http://sourceforge.net/projects/jpedal/>)
- fxPanel and pdf.js

What to use in the smart client

# Questions

Questions