

PDF Document Browser

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The Acrobat JavaScript PDF Browser function, `app.browseForDoc()`, is privileged and cannot be run from code in a document. So the example is a Folder Level Script Attached to this document. Because Acrobat does not allow executable files to be extracted from a PDF attachment, the file has been renamed to “FileBrowse.Test.js.tmp”. To install this file in Acrobat, please do the following.

1. Find the Acrobat JavaScript Folder.
 - a. From the JavaScript Console, enter and run the following line of code

```
app.getPath("app", "javascript");
```

This code will return the file path to the JavaScript Folder.

2. Copy the “FileBrowse.Test.js.tmp” file attachment into this folder.
3. Rename the file to “FileBrowse.Test.js”
4. Close and Restart Acrobat.

5. This script will place a button on the Acrobat “Add-Ons” Toolbar. 

Pressing this button displays the file browser. The results are displayed in an Alert Box.

The working code for the button in the first few lines of the script file in the function named `testBrFn`. This code is similar to any code you might use this function in.

```
var testBrFn = app.trustedFunction(function()
{
    var cBrRslt = "Not Set";
    try {
        app.beginPriv();
        var cRtn = app.browseForDoc();
        app.endPriv();
        if(cRtn != null)
        {
            cBrRslt = "File System: " + cRtn.cFS + "\nPath: " + cRtn.cPath;
            cBrRslt += "\nURL: " + cRtn.cURL;
        }
        else
            cBrRslt = "File Browse Canceled";
    }catch(e){
        cBrRslt = e.toString();
    }
    app.alert( cBrRslt, 3);
});
```

This script creates a trusted function for executing the browse function. It also uses exception handling to catch and report possible problems.