Acrobat SDK Folder-Level JavaScript Sample

This JavaScript adds a menu item under Edit->Acrobat SDK JavaScript: Add My Signature.

This JavaScript sample shows you can programmatically sign a PDF document using your digital ID file.

As a sample, this file has included all the digital signature information except the path and password for the digital ID file to be used.

When you are ready to sign a PDF, click the newly added “Add My Signature” menu item under the Edit->Acrobat SDK JavaScript menu. After you input the platform-independent path and the password through a dialog, the program will create a digital signature field in the top-left corner, and sign it with your data. The path and password are valid in an Acrobat session, so you can continue to sign more documents in the session without the input dialogs.

If you change the code to specify the path and password for the digital ID file to be used in this file, then when you click the menu item, the program will automatically sign PDFs without UI.

Using the function SetUserPassword() and function SetUserDigitalIDPath() in this folder JavaScript code, you can call the JavaScript to quietly sign a PDF from other JavaScript code, or from a plug-in or IAC VB or VC program through function ExecuteThisScript(). The VB and C sample code is attached at the end of this file. A digital signature file (DrTest.pfx) is provided with the sample for your test. To use it, put it in a folder, and specify the proper IDpath (for example /C/ DrTest.pfx). Its password is “testpassword”.