

## Configuring

[Configuring](#) / [Configuring document processing features](#) / [Configuring the PDF Document Support feature](#) / Using steps that change the PDF data in a workflow

### Using steps that change the PDF data in a workflow

RICOH ProcessDirector offers Ultimate Impostrip® Connect and PitStop Connect features that can be used to change the contents of a PDF file during workflow processing.

If those or other programs that change the PDF data process your production PDF files, ensure that the steps calling those programs occur before the **IdentifyPDFDocuments** step.

If you get unexpected results when you process a PDF 2.0 file with a step based on the **IdentifyPDFDocuments** step, do one of these:

- Use RICOH ProcessDirector Plug-in for Adobe Acrobat to update the control file. Remember to copy the control file to the correct location for RICOH ProcessDirector to use it.
- Place a step based on the **OptimizePDF** step template in the workflow before the **IdentifyPDFDocuments** step.

★ **Important:**

- Run a test of your RICOH ProcessDirector workflow using the sample PDF file that you marked up in RICOH ProcessDirector Plug-in for Adobe Acrobat. Operations that alter data in a PDF file could cause the control files built with the RICOH ProcessDirector Plug-in for Adobe Acrobat not to function as expected.

Parent topic: [Configuring the PDF Document Support feature](#)