



callas pdfToolbox Profiles

callas software GmbH

Schönhauser Allee 6/7

10119 Berlin

support@callassoftware.com

www.callassoftware.com

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1. Introduction

pdfToolbox offers powerful, dynamic, and easy to integrate PDF processing, from quick visual inspection and fixing to fully unattended processing of thousands of files. Using rock-solid Adobe technology, pdfToolbox provides checking and fixing of even very complex problems, color management, impositioning, conversion to and from PDF and more. pdfToolbox technology is used by small companies, large publishers, and print providers as well as OEMs that integrate the technology in their own solution.

The functionality contained in pdfToolbox is so broad, that it is automated in Enfocus Switch using more than one app. The following apps can be found in the Enfocus App Store:

- **pdfToolbox Profiles**
To run a pdfToolbox Profile or Process Plan within a Switch flow.
- **pdfToolbox Actions**
To run individual pdfToolbox Actions in a Switch flow.
- **pdfToolbox Compare**
To compare two PDF files and detect whether they are different (content or color-wise).
- **pdfToolbox Imposition**
To create an imposition of a PDF document based on a custom imposition layout.
- **pdfToolbox ColorConvert**
The technology in this app is old and deprecated. To work with color, you should really use the color functionality in Profiles and Process Plans instead. Those can be automated using the pdfToolbox Profiles app in Enfocus Switch.

1.1. Configurator to Switch App

Those of you who have used callas pdfToolbox in Switch before, have done so using Switch configurators. As Enfocus is moving from configurators to Switch apps, callas converted the pdfToolbox configurators to apps. Going forward, this is how automation with pdfToolbox will be handled in Switch flows.

1.2. Versions

The following is a short version overview:

- **version 1**: initial version of the app.

2. Using the app

The pdfToolbox Profiles app allows running a pdfToolbox preflight Profile or pdfToolbox Process Plan on PDF files in your Switch flow. It offers a few key features:

- The ability to select which Profile or Process Plan needs to be used. The Profile or Process Plan has to be created using pdfToolbox Desktop.
- The ability to decide whether a report is necessary, and if so, what kind of report. All pdfToolbox report types, from custom PDF reports to XML or JSON reports, are supported.
- The ability to work with the Switch “traffic light” connection system to direct “good” and “bad” PDF files in different directions for further processing.
- Sending information from Enfocus Switch to pdfToolbox using variables.

2.1. Profiles and Process Plans

A Profile is a collection of things you want to verify in a PDF document, or a collection of things you want to change to the PDF document (or both!). A Process Plan, on the other hand, provides the ability to define a workflow in a specific order and process individual Process Plan steps using conditional statements. You can learn more about these two concepts using the callas pdfToolbox online help site at help.callassoftware.com.

Specifically, have a look at:

- [Getting started with callas pdfToolbox](#)
This manual provides a high-level overview of callas pdfToolbox concepts and functionality and is a good place to orient yourself.
- [callas pdfToolbox Desktop training manual](#)
A training manual where you can learn how to create basic Checks, Fixups, Profiles and Process Plans. Not just theory, but hands-on exercises that can get you going quickly.
- [callas pdfToolbox](#)
The full callas pdfToolbox reference manual with all details on the product.

If you prefer to learn through video, rather than reading documentation, be sure to visit the [callas software YouTube channel](#). It offers everything from introductory videos to highly technical, and in-depth feature explanations.

3. More information

3.1. callas software – PDF works

This app was created by callas software as a companion app for the **callas pdfToolbox** product. **callas software** finds simple ways to handle complex PDF challenges. As a technology innovator, callas software develops and markets PDF technology for publishing, print production, document exchange and document archiving. callas software was founded in 1995 and is based in Berlin, Germany.

Agencies, publishing companies and printers use **callas pdfToolbox** to preflight, correct and repurpose PDF files for print production and electronic publishing.

Businesses and government agencies all over the world rely on **callas pdfaPilot** future-proof, fully PDF/A compliant archiving.

In addition, callas software technology is available as a programming library (SDK) for developers with a need for PDF optimization, validation and correction. Software vendors such as Adobe, Quark, Xerox and many others have understood the quality and flexibility provided by these callas tools and have incorporated them into their solutions.

callas software actively supports international standards and has been participating in ISO, CIP4, the European Color Initiative and the Ghent PDF Workgroup. callas software is a founding member of the PDF/A Competence Center.

If you run into a problem, or this app doesn't completely cover what you had hoped it would, don't hesitate to send us feedback. There are multiple ways you can do this:

- Go to our website and use the contact page: <https://www.callassoftware.com/en/contact>.
- Send an email to support@callassoftware.com. You'll get a confirmation message, and we'll get back to you!