

pdfaPilot CLI 2

Migration Guide

callas pdfaPilot CLI 2 – Migration Guide – Last modified: 23 February 2011

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Migrating from pdfaPilot CLI 2.2 to 2.3

As of pdfaPilot CLI version 2.3, the command line interface is slightly changed in various places. The following pages will list these changes and help you to easily adapt your workflow wherever needed.

- 🔗 If you have not used pdfaPilot CLI 2 before, simply have a look into the "callas pdfaPilot CLI 2 manual" for learning about the usage and options of pdfaPilot CLI 2.
- 🔗 pdfaPilot 2.3 uses some resource files different from previous versions. In order to keep your program folder clean, you may want to remove old files prior to installation or install into a new directory.

Command line options

Result path

pdfaPilot before 2.3	pdfaPilot as of 2.3
<code>-x --resultpath</code>	<code>-o --outputfile</code> or <code>-f --outputfolder</code>

Conversion level

pdfaPilot before 2.3	pdfaPilot as of 2.3
<code>-l</code>	<ul style="list-style-type: none"> • Obsolete • only long variant is available: <code>--level</code>

Report language

pdfaPilot before 2.3	pdfaPilot as of 2.3
<code>-g --language</code>	<code>-l --language</code>

Font substitution

pdfaPilot before 2.3	pdfaPilot as of 2.3
<code>-s</code>	<code>--substitute</code>

Additional profile

pdfaPilot before 2.3	pdfaPilot as of 2.3
<code>-p</code>	<ul style="list-style-type: none"> • Obsolete • only long variant is available: <code>--profile</code>

Font folder

pdfaPilot before 2.3	pdfaPilot as of 2.3
-f	<ul style="list-style-type: none"> • Obsolete • only long variant is available: --fontfolder

Overwriting files

pdfaPilot before 2.3	pdfaPilot as of 2.3
-o --overwrite	-w --overwrite

Page range

pdfaPilot before 2.3	pdfaPilot as of 2.3
--topdf_startpage and --topdf_endpage	-p --pagerange

Creating a report

pdfaPilot before 2.3	pdfaPilot as of 2.3
--report=HTML,Result.html	--report=HTML, PATH=Result.html 🚫 'PATH=' must be last element!

CLI Summary output

pdfaPilot before 2.3	pdfaPilot as of 2.3
Summary \t <n> \t Errors	Summary \t Errors \t <n>

🚫 This also applies for Corrections, Warnings and Infos.

CLI output

pdfaPilot before 2.3	pdfaPilot as of 2.3
Every hit and correction listed	Every hit and correction listed only once, number of hits/corrections can be determined with summary information

Folder and file structure

Font substitution

pdfaPilot before 2.3	pdfaPilot as of 2.3
var/fontsstitution.cfg	<UserPrefs>/callas pdfaPilot CLI 2/ FontSubstitution/pdfa.cfg 🚫 This file will be created after the first usage.

Return codes

As of pdfaPilot CLI 2.3, all return codes below 100 indicate a successful operation.

	pdfaPilot before 2.3	pdfaPilot as of 2.3
Internal error (subsystem error)	-4	103 Unknown error (internal error)
Internal error (callas pdfaPilot CLI 2 error)	-3	103
Command line error	-2	101
Command line syntax error	-1	102
PDF is valid PDF/A-file additional checks without problems		0
PDF is valid PDF/A-file but additional checks with problems – severity info		1
PDF is valid PDF/A-file but additional checks with problems – severity warning		2
PDF is valid PDF/A-file but additional checks with problems – severity error		3
PDF is not valid PDF/A-file		-4
PDF is not valid PDF/A-file additional checks without problems	5	
PDF is not valid PDF/A-file but additional checks with problems – severity info	6	
PDF is not valid PDF/A-file but additional checks with problems – severity warning	7	
PDF is not valid PDF/A-file but additional checks with problems – severity error	8	
Not serialized (no valid serialization found or keycode expired)		100
A file could not be opened		104
An encrypted PDF file could not be opened for writing		105
A file could not be saved		106

More Information

If you have any questions or feedback please contact the Product Management at callas software at support@callassoftware.com.

Please note: We provide end user support in English and German language. In case you need a different language consult our *reseller list* at www.callassoftware.com.