

NEEVIA

Document Converter

Professional Edition

API Reference
version 7.0

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Document Converter API Reference

Neevia Document Converter Pro supports conversion through a COM object / .NET assembly.

Before calling any methods from the Neevia Document Converter COM object / .NET assembly, you must make sure that Neevia Document Converter (dconverter.exe) is running.

Class ID: [Neevia.docConverter](#)

Example:

VBScript: `Set NVDC = CreateObject("Neevia.docConverter")`

C#: `Neevia.docConverter NVDC = new Neevia.docConverter();`

VB.NET: `Dim NVDC as New Neevia.docConverter()`

NOTE: By default, the .NET assembly can be found under [Program Files \(x86\)\neevia.com\docConverterPro\.NET](#);

Methods

doSleep

Suspends execution of the current thread for a specified interval.

Syntax

```
NVDC.doSleep( sleepTime )
```

Parameters

sleepTime - specifies the amount of time, in milliseconds, for which to suspend execution.

submitFile

Submits a document for conversion.

Syntax

```
Res = NVDC.submitFile( fileToSubmit, inputFolder )
```

Parameters

fileToSubmit - full path to the file to convert;

inputFolder - input folder where the submitted document will go; This folder must be defined in Neevia Document Converter configuration.

If inputFolder is empty ("") then Document Converter will use as input folder DefaultInputFolder (C:\Program Files (x86)\Neevia.Com\docConverterPro\DEF_FOLDERS\IN\)

Ex: Res = NVDC.submitFile("c:\test.doc","") will submit the C:\test.doc file into C:\Program Files (x86)\Neevia.Com\docConverterPro\DEF_FOLDERS\IN.

Possible return values:

- 0** - Successfully submitted
- 1** - Internal error
- 2** - Invalid input file
Solution: make sure the user account you are calling the submitFile method from has full access to the folder where the file is. Ex: If you are calling this method from ASP then make sure that the IUSR_ and IWAM_ user accounts have full access to the folder where your file is.
- 3** - Invalid input folder
Solution: make sure the input folder you are trying to use is defined in the Document Converter folder interface (Settings->Folders)
- 4** - A file with the same name already exists in the Input folder
- 5** - Unable to copy file to convert into the input folder
Solution: make sure the document you are trying to submit exists and Document Converter has full access to it.
- 6** - Unable to copy file to convert into the output folder
Solution: make sure that the account your application runs under has full access to it the output folder.
- 7** - Invalid parameter - check the user manual for valid parameters.

submitFileEx

Submits a document for conversion.

Syntax

Res = NVDC.submitFileEx(fileToSubmit, outFolder, errorFolder, origFolder)

Parameters

fileToSubmit - full path to the file that is being converted;

outFolder - the folder in which the converted document will go (without file name);

errorFolder - the folder in which the error document will go (without file name);

origFolder - the folder in which the original document will go (without file name);

Possible return values - see the submitFile method.

submitURL

Submits an URL for conversion.

Note: When using this method from ASP make sure that the IUSR_ and IWAM_ users have write access to the system temporary folder, input folder and Document Converter program folder.

Syntax

Res = NVDC.submitURL(URL, urlFileName, inputFolder)

Parameters

URL - web site url, ex. "http://neevia.com".

urlFileName - The name of the temporary .url file used for conversion. Example: if you specify "http://neevia.com" as siteURL and "test.url" as urlFileName , then document converter will create a temporary url file called test.url that contains a link to the <http://neevia.com> site and will submit the test.url file for conversion into the inputFolder.

inputFolder - The input folder where the submitted document will go; This folder must be defined in Neevia Document Converter configuration.

If inFolder is empty ("") then Document Converter will use as input folder DefaultInputFolder (C:\program files (x86)\neevia.com\docConverterPro\Def_Folders\IN)

Ex:RetVal = NVDC.SubmitURL("http://neevia.com","neevia.url","") will submit the neevia.url file into the C:\Program files (x86)\neevia.com\docConverterPro\DEF_FOLDERS\IN\ folder.

Possible return values:

-9 - invalid URL

convertFile

Converts a file using the Default Input folder.

Note: a subfolder with a unique name will be created in the Default Input folder for each submitted file.

Syntax

Res = NVDC.convertFile(fileToConvert, outputFile, timeOut)

Parameters

fileToConvert - full path to the file that is being converted;

outputFile - full path to the destination file;

timeOut - conversion timeout;

Possible Return values - see the submitFile method.

checkStatus

Checks the status of the current conversion.

Syntax

Res = NVDC.checkStatus(fileToCheck, inputFolder)

Parameters

fileToCheck - The full path to the file submitted for conversion;

inputFolder - The input folder where the document was submitted; This folder must be defined in the Neevia Document Converter configuration.

If inputFolder is empty ("") then Document Converter will use as input folder DefaultInputFolder (C:\Program Files (x86)\neevia.com\docConverterPro\DEF_FOLDERS\IN)

Possible Return values:

- 0 - Converted successfully;
- 1 - Error converting;
- 2 - File is pending conversion;
- 3 - Unable to determine the conversion status.

checkStatusEx

Checks the status of the current conversion.

Note: Use it only with the submitFileEx method.

Syntax

Res = NVDC.checkStatusEx(fileName, outFolder, errorFolder)

Parameters

fileName - full path to the file that has been submitted for conversion;

outFolder - the folder where the converted document is located (without file name);

errorFolder - the folder where the error document is located (without file name);

Possible Return values:

- 0 - Converted successfully;
- 1 - Error converting;
- 2 - Still converting;
- 3 - Unable to determine the conversion status.

getDefaultInputFolder

Returns the default input folder.

Syntax

```
Res = NVDC.getDefaultInputFolder
```

getOutputFolder

Returns the output folder associated with a specified input folder in Document Converter.

Syntax

```
Res = NVDC.getOutputFolder( inputFolder )
```

Parameters

inputFolder - input folder;

Example

```
Dim NVDC : Set NVDC = CreateObject("Neevia.docConverter")
inputFolder = NVDC.getDefaultInputFolder
MsgBox "OutputFolder=" & NVDC.getOutputFolder(inputFolder)
```

getErrorFolder

Returns the error folder associated with a specified input folder in Document Converter.

Syntax

```
Res = NVDC.getErrorFolder(inputFolder)
```

Parameters

inputFolder - input folder;

getOrigFolder

Returns the folder for original documents associated with a specified input folder in Document Converter.

Syntax

```
Res = NVDC.getOrigFolder(inputFolder)
```

Parameters

inputFolder - input folder;

setParameter

Sets a conversion parameter. (see [Conversion parameters](#) for a full list)

Syntax

```
NVDC.setParameter(paramName, paramValue)
```

Parameters

paramName - parameter name;
paramValue - parameter value (string);

Example

```
NVDC.setParameter("DocumentOutputFormat", "PDF")
```

getParameter

Returns the value of a conversion parameter previously set by the setParameter method.

Syntax

```
Res = NVDC.getParameter(paramName)
```

Parameters

paramName - parameter name;

setParameter

Sets a parser-specific parameter. (see [Parser-specific parameters](#) for a full list)

Syntax

```
NVDC.setParameter(parserID, paramName, paramValue)
```

Parameters

parserID - parser ID (name);
paramName - parameter name;
paramValue - parameter value;

Example

```
NVDC.setParameter( "WORD", "Orientation", "2" )
```

getParameter

Returns the value of a parser-specific parameter previously set by the setParameter method.

Syntax

```
Res = NVDC.getParameter(parserID, paramName)
```

Parameters

parserID - parser ID (name);
paramName - parameter name;

setAddinParameter

Sets an add-in specific parameter. (see [Addin-specific parameters](#) for a full list)

Syntax

```
NVDC.setAddinParameter(addinID, paramName, paramValue)
```

Parameters

addinID - addin ID (name) ;
paramName - parameter name;
paramValue - parameter value;

getAddinParameter

Returns the value of an addin-specific parameter previously set by the setAddinParameter method.

Syntax

```
Res = NVDC.getAddinParameter(addin, paramName)
```

Parameters

addin - installed add-in(s) name;
paramName - parameter name;

linearizePDF

Optimizes an existing PDF file for fast web view.

Syntax

Res = NVDC.linearizePDF(inFile, outFile)

Parameters

inFile - full path to PDF file to linearize;

outFile - full path to destination file;

deletePDFpages

Deletes pages from a specified PDF document.

Syntax

Res = NVDC.deletePDFpages(inFile, outFile, fromPage, toPage)

Parameters

inFile - full path to PDF file to delete pages from;

outFile - full path to destination file;

fromPage - page number to start with;

toPage - page number to end with;

Remarks

Res<>0 on error.

rotatePDFpages

Rotates page(s) in a specified PDF document.

Syntax

Res = NVDC.rotatePDFpages(inFile, outFile, fromPage, toPage, rotate)

Parameters

inFile - full path to PDF file to rotate pages in;

outFile - full path to the destination file;

fromPage - page number to start with;

toPage - page number to end with;

rotate - rotate by (-270, -90, 0, 90, 180, 270) degrees;

Remarks

Res<>0 on error.

isPDFencrypted

Checks if a PDF file is encrypted.

Syntax

Res = NVDC.isPDFencrypted(filename)

Parameters

filename - path to file;

encryptPDF

Encrypts an existing PDF file.

Note: trial version will use "neevia" as user and "owner" as passwords for all files when encrypting them.

Syntax

```
Res = NVDC.encryptPDF(srcFile, destFile)
```

Parameters

srcFile - full path to the file that needs to be decrypted;
destFile - full path to the decrypted file;

Remarks

Res<>0 on error.

decryptPDF

Decrypts an existing PDF file.

Syntax

```
Res = NVDC.decryptPDF(srcFile, destFile, userPwd)
```

Parameters

srcFile - full path to the file that needs to be decrypted;
destFile - full path to the decrypted file;
userPwd - user password to be used in the decoding process;

Remarks

Res<>0 on error.

mergePDF

Merges two PDF files.

Syntax

```
Res = NVDC.mergePDF(firstFile, secondFile, outFile)
```

Parameters

firstFile - full path to first PDF file;
secondFile - full path to second PDF file;
outFile - full path to resulting file;

Remarks

Res<>0 on error.

mergeMultiplePDF

Merges multiple PDF files.

Syntax

```
Res = NVDC.mergeMultiplePDF(filesToMerge, destFile)
```

Parameters

filesToMerge - PDF files to merge, file names must be separated by +
destFile - output PDF file name;

Example

```
Res = NVDC.mergeMultiplePDF("c:\t1.pdf+c:\t2.pdf+c:\t3.pdf", "c:\out.pdf")
```


splitPDF

Splits an existing PDF.

Syntax

```
Res = NVDC.splitPDF(fileToSplit, destFolder)
```

Parameters

fileToSplit - path to input PDF file;
destFolder - path to destination folder;

Example

```
Res = NVDC.splitPDF("c:\t1.pdf", "c:\")
```

Remarks

Res<>0 on error.

extractPDFpages

Extracts pages from an existing PDF file.

Syntax

```
NVDC.extractPDFpages(fileIN, fileOUT, extractFROM, extractTO)
```

Parameters

fileIN - input PDF file name;
fileOUT - output file name;
extractFROM - extract from this page;
extractTO - extract to this page;

Example

```
Res = NVDC.extractPDFpages("c:\in.pdf", "c:\out.pdf", 1, 4)  
(this will extract pages 1,2,3 and 4 from c:\in.pdf into c:\out.pdf)
```

Remarks

Res<>0 on error.

mergeTIFF

Merges two TIFF files.

Syntax

```
Res = NVDC.mergeTIFF(firstFile, secondFile, outFile)
```

Parameters

firstFile - full path to first TIFF file;
secondFile - full path to second TIFF file;
outFile - full path to resulting file;

Remarks

Res<>0 on error.

mergeMultipleTIFF

Merges multiple TIFF files.

Syntax

```
Res = NVDC.mergeMultipleTIFF(filesToMerge, destFile)
```

Parameters

filesToMerge - TIFF files to merge, file names must be separated by +

destFile - output TIFF file name;

Example

```
Res = NVDC.mergeMultipleTIFF("c:\t1.tif+c:\t2.tif+c:\t3.tif", "c:\out.tif")
```

Remarks

Res<>0 on error.

splitTIFF

Splits an existing TIFF file.

Syntax

```
Res = NVDC.splitTIFF(fileToSplit, destFolder)
```

Parameters

fileToSplit - path to input TIFF file;

destFolder - path to destination folder;

Example

```
Res = NVDC.splitTIFF("c:\t1.tif", "c:\")
```

Remarks

Res<>0 on error.

extractTIFFpages

Extracts pages from an existing TIFF file.

Syntax

```
NVDC.extractTIFFpages(fileIN, fileOUT, extractFROM, extractTO)
```

Parameters

fileIN - input TIFF file name;

fileOUT - output TIFF file name;

extractFROM - extract from this page;

extractTO - extract to this page;

Example

```
Res = NVDC.extractTIFFpages("c:\in.tif", "c:\out.tif", 1, 4)
```

(this will extract pages 1,2,3 and 4 from c:\in.tif into c:\out.tif)

Remarks

Res<>0 on error.

stampPDF

Stamps/watermarks an existing PDF document.

Syntax

```
Res = NVDC.stampPDF(fileToStamp, destFile)
```

Parameters

fileToStamp - path to input PDF file;

destFile - path to output PDF file;

Example

```
Res = NVDC.stampPDF("c:\in.pdf", "c:\out.pdf")
```

Remarks

Res<>0 on error.

getNumPages

Returns the number of pages in the specified PDF/TIFF document.

Syntax

```
Res = NVDC.getNumPages(fileName)
```

Parameters

filename - path to file;

getBaseName

Returns the file name (less any file extension) from a path.

Syntax

```
Res = NVDC.getBaseName(path)
```

Parameters

path - file path;

getExtensionName

Returns the file extension from file name.

Syntax

```
Res = NVDC.getExtensionName( filename )
```

fileExists

Checks if a specified file exists.

Syntax

```
Res = NVDC.fileExists(fileToCheck)
```

Parameters

fileToCheck - path to the file to check;

isFileInUse

Checks if a specified file is in use (locked).

Syntax

```
Res = NVDC.isFileInUse(fileToCheck)
```

Parameters

fileToCheck - path to the file to check;

fileCopy

Copies a file from source to destination.

Syntax

```
Res = NVDC.fileCopy(srcFile, destFile)
```

Parameters

srcFile - path to source file;

destFile - path to destination file;

fileDelete

Deletes a specified file.

Syntax

```
Res = NVDC.fileDelete(filename)
```

Parameters

filename - path to the file to delete;

createFolder

Creates a folder.

Syntax

```
Res = NVDC.createFolder(fldrName)
```

Parameters

fldrName - folder name;

copyFolder

Copies a folder from source to destination.

Syntax

```
Res = NVDC.copyFolder(srcFolder, destFolder)
```

Parameters

srcFolder - source path;

destFolder - destination path;

deleteFolder

Deletes a specified folder and its contents.

Syntax

Res = NVDC.deleteFolder(foldername)

Parameters

foldername - path to the folder to delete;

converterPath

Returns the path to the Document Converter.

Syntax

Res = NVDC.converterPath

Data Type: String

isConverterActive

Checks if Document Converter is in the memory.

Syntax

Res = NVDC.isConverterActive

Data Type: Boolean

GUID

Returns an unique identifier.

Syntax

Res = NVDC.GUID

Data Type: String

Conversion parameters - GENERAL

DocumentOutputFormat

Sets the output format.

Possible values: "PDF", "PDFA", "PDFA2", "PDFA3", "PS", "EPS", "PNG", "JPG", "TIFF", "FAX", "PCX", "PSD", "PRINTER", "PCL-XL", "SEND VIA FAX".

Syntax

```
NVDC.setParameter("DocumentOutputFormat", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

Note: "PDFA" = PDF/A-1b, "PDFA2" = PDF/A-2b and "PDFA3" = PDF/A-3b

DocumentOutputFolder

Specifies the folder where the converted document will go.

Syntax

```
NVDC.setParameter("DocumentOutputFolder", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

DocumentErrorFolder

Specifies the folder where the document will go if it cannot be converted.

Syntax

```
NVDC.setParameter("DocumentErrorFolder", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

DocumentOriginalFolder

Specifies the folder where the original document will go.

Syntax

```
NVDC.setParameter("DocumentOriginalFolder", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

DocumentPassword

Specifies the password to use with PDF/Word/Excel/OpenOffice documents that require password.

Syntax

```
NVDC.setParameter("DocumentPassword", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

ZIPpassword

Specifies the password to use with password protected ZIP/RAR files.

Syntax

```
NVDC.setParameter("ZIPpassword", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

Conversion parameters - EMAILING

RecipientAddress

Email address to send the converted document to.

Syntax

```
NVDC.setParameter("RecipientAddress", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

SMTPServerAddress

Specifies the SMTP server address.

Syntax

```
NVDC.setParameter("SMTPServerAddress", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

SMTPUser

Specifies the SMTP user name.

Syntax

```
NVDC.setParameter("SMTPUser", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

SMTPPassword

Specifies the SMTP account password.

Syntax

```
NVDC.setParameter("SMTPPassword", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

SMTPPort

Specifies the SMTP port to use.

Syntax

```
NVDC.setParameter("SMTPPort", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

SMTPEncryption

Specifies the SMTP encryption algorithm to use.

Possible values: "0" (no encryption),
"1" (SSL encryption),
"2" (TSL encryption)

Syntax

```
NVDC.setParameter("SMTPEncryption", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

SMTPFromName

Specifies the email sender's name.

Syntax

```
NVDC.setParameter("SMTPFromName", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

SMTPFromAddress

Specifies the email sender's address.

Syntax

```
NVDC.setParameter("SMTPFromAddress", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

SMTPSuccessSubject

Specifies the email subject to send on successful conversion.

Syntax

```
NVDC.setParameter("SMTPSuccessSubject", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

SMTPSuccessBody

Specifies the email body to send on successful conversion.

Syntax

```
NVDC.setParameter("SMTPSuccessBody", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

SMTPErrorSubject

Specifies the email subject to send on conversion error.

Syntax

```
NVDC.setParameter("SMTPErrorSubject", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

SMTPErrorBody

Specifies the email body to send on conversion error.

Syntax

```
NVDC.setParameter("SMTPErrorBody", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

Conversion parameters - SCRIPTING

ScriptSrc

Specifies the script to execute before/after conversion. (see SCRIPTING section in the user manual)

Syntax

```
NVDC.setParameter("ScriptSrc", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

ScriptLang

Specifies the scripting language to use.

Possible values: "VBScript", "JavaScript"

Syntax

```
NVDC.setParameter("ScriptLang", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

ScriptTimeout

Specifies the timeout (in milliseconds) for the script execution.

Syntax

```
NVDC.setParameter("ScriptTimeout", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

ScriptAllowUI

Specifies whether to allow the script to display visual elements like InputBox and MsgBox.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("ScripAllowUI", value)
```

Data type: String

Note: Can only be set before calling the submitFile method.

Conversion parameters - PRINTER related

UsePrinter

Specifies the printer Document Converter should use for conversion.

Syntax

```
NVDC.setParameter("UsePrinter", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

MultiThreadedPrinting

Specifies whether Document Converter should use multiple threads when printing.

Possible values: "true", "false".

Syntax

```
NVDC.setParameter("MultiThreadedPrinting", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PRINTER".

PrintEngine

Specifies the print engine Document Converter should use.

Possible values: "0" (Native application, if possible), "1" (Neevia bitmap engine).

Syntax

```
NVDC.setParameter("PrintEngine", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PRINTER".

PrintColors

Specifies how Document Converter should print the document.

Possible values: "0" (black and white), "1" (grayscale), "2" (full color).

Syntax

```
NVDC.setParameter("PrintColors", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PRINTER" and "PrintEngine" is "1".

ShrinkToFit

Specifies whether Document Converter should scale the input document to match printable area.

Possible values: "true", "false".

Syntax

```
NVDC.setParameter("ShrinkToFit", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PRINTER" and "PrintEngine" is "1".

Conversion parameters - PostScript/EPS related

LanguageLevel

Specifies what PostScript language level Document Converter should use when generating the output file.

Possible values: "1" (PostScript language level 1)
"1.5" (PostScript language level 1.5)
"2" (PostScript language level 2)
"3" (PostScript language level 3)

Syntax

```
NVDC.setParameter("LanguageLevel", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PS" or "EPS".

Conversion parameters - Image related

TIFFType

Sets image type when output format is "TIFF".

Possible values:

- "tiff24nc", (Color - 24bits RGB output, uncompressed)
- "tiff32nc", (Color - 32bits CMYK output, uncompressed)
- "tiff24lzw", (Color - 24bits RGB, LZW-compatible compression)
- "tiff32lzw", (Color - 32bits CMYK, LZW-compatible compression)
- "tiff24zip", (Color - 24bits RGB, ZIP (Deflate) compression)
- "tiff32zip", (Color - 32bits CMYK, ZIP (Deflate) compression)
- "tiffgray", (Grayscale - 8bits output, uncompressed)
- "tiffgraylzw", (Grayscale - 8bits output, LZW-compatible compression)
- "tiffgrayzip", (Grayscale - 8bits output, ZIP (Deflate) compression)
- "tiffg3", (B&W - G3 fax encoding with EOLs)
- "tiffg32d", (B&W - 2-D G3 fax encoding)
- "tiffg4", (B&W - G4 fax encoding)
- "tiff1lzw", (B&W - LZW-compatible compression)
- "tiffpack", (B&W - PackBits compression)

Syntax

NVDC.setParameter("TIFFType", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "TIFF".

MultiPageTIFF

Specifies whether Document Converter should create multipage tiff files.

Possible values:

- "true" (creates a multipage tiff file)
- "false" (creates a tiff file for the each page in the input document)

Syntax

NVDC.setParameter("MultiPageTIFF", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "TIFF".

FillOrder

Sets fill order for the TIFF output format.

Possible values: "0" msb-to-lsb, "1" lsb-to-msb.

Syntax

NVDC.setParameter("FillOrder", value)

Data type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "TIFF".

JPGType

Sets image type when output format is "JPG".

Possible values:

"jpeg", (Color - 16m colors RGB output)

"jpegcmym", (Color - CMYK output)

"jpeggray", (Grayscale output)

Syntax

NVDC.setParameter("JPGType", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "JPG".

JPGQuality

Sets image quality when output format is "JPG".

Possible values: "1"... "100".

Syntax

NVDC.setParameter("JPGQuality", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "JPG".

BMPTType

Sets image type when output format is "BMP".

Possible values:

"bmp16m", (Color - 16m colors RGB output)

"bmp16", (Color - 16 colors RGB output)

"bmp256", (Color - 256 colors RGB output)

"bmpgray", (Grayscale output)

"bmpmono", (Monochrome output)

Syntax

NVDC.setParameter("BMPTType", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "BMP".

PSDType

Sets image type when output format is "PSD".

Possible values:

"psdrgb", (Color - 24bits RGB output)

"psdcmym". (Color - 32bits CMYK output)

Syntax

NVDC.setParameter("PSDType", value)

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PSD".

PCXType

Sets image type when output format is "PCX".

Possible values:

- "pcx24b", (Color - 24bits RGB output)
- "pcx16", (Color - 16 colors RGB output)
- "pcx256", (Color - 256 colors RGB output)
- "pcxcmyk", (Color - CMYK output)
- "pcxgray", (Grayscale output)
- "pcxmono". (Monochrome output)

Syntax

NVDC.setParameter("PCXType", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PCX".

PNGType

Sets image type when output format is "PNG".

Possible values:

- "png16m", (Color - 16m colors output)
- "png16", (Color - 16 colors output)
- "png256", (Color - 256 colors output)
- "pnggray", (Grayscale output)
- "pngmono", (Monochrome output)

Syntax

NVDC.setParameter("PNGType", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PNG".

PXLType

Sets image type when output format is "PXL".

Possible values:

- "pxlcolor", (Color - 24bits RGB output)
- "pxlmono", (Monochrome output)

Syntax

NVDC.setParameter("PXLType", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PXL".

ScalePage

Specifies whether Document Converter should scale the output document. If ScalePage is "false" output document will be stripped to ImgHeight/ImgWidth, if ScalePage is "true" output document will be scaled to ImgHeight/ImgWidth.

Syntax

NVDC.setParameter("ScalePage", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "TIFF", "JPG", "BMP", "PNG" or "PCX".

ConstrainProportions

Specifies whether Document Converter should constrain proportions when scaling the output document. Possible values: "true", "false"

Syntax

NVDC.setParameter("ConstrainProportions", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "TIFF", "JPG", "BMP", "PNG" or "PCX" and ScalePage is "true".

ScaleIfLarger

Instructs Document Converter to perform scaling only if the input document is larger than the output. Possible values: "true", "false"

Syntax

NVDC.setParameter("ScaleIfLarger", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "TIFF", "JPG", "BMP", "PNG" or "PCX" and ScalePage is "true".

PlaceContentIn

Specifies where Document Converter should place the original page content on the scaled page.

Possible values: "0" (left-bottom corner), "1" (right-bottom corner), "2" (center), "3" (center-top), "4" (center-bottom), "5" (left-center), "6" (right-center), "7" (left-top corner), "8" (right-top corner)

Syntax

NVDC.setParameter("PlaceContentIn", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "TIFF", "JPG", "BMP", "PNG" or "PCX" and ScalePage is "true".

ImgHeight

Specifies the output document height (in pixels).

Syntax

```
NVDC.setParameter("ImgHeight", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "TIFF", "JPG", "BMP", "PNG" or "PCX".

ImgWidth

Specifies the output document width (in pixels).

Syntax

```
NVDC.setParameter("ImgWidth", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "TIFF", "JPG", "BMP", "PNG" or "PCX".

ImgResH

Specifies the output document horizontal resolution (in dpi).

Syntax

```
NVDC.setParameter("ImgResH", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "TIFF", "JPG", "BMP", "PNG" or "PCX".

ImgResV

Specifies the output document vertical resolution (in dpi).

Syntax

```
NVDC.setParameter("ImgResV", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "TIFF", "JPG", "BMP", "PNG" or "PCX".

FileNameSuffix

Specifies the output filename suffix.

If you use "%d" Document Converter will add the page number to the file name. You can also control the number of digits used in the file name by replacing %d with %0Nd where N is the number of digits you want to use, for example %03d will force the converter to produce files with names like this: 'filename001.jpg', ... , 'filename010.jpg', ... %04d will produce: 'filename0001.jpg', ... , 'filename0010.jpg', ...

Syntax

NVDC.setParameter("FileNameSuffix", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "TIFF", "JPG", "BMP", "PNG" or "PCX".

TextAlphaBits

Controls the use of subsample antialiasing for text content. The subsampling box size should be 4 bits for optimum output, but smaller values can be used for faster rendering.

Possible Values: "0", "1", "2", "4"

Syntax

NVDC.setParameter("TextAlphaBits", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "TIFF", "JPG", "BMP", "PNG" or "PCX".

GraphicsAlphaBits

Controls the use of subsample antialiasing for graphics content. The subsampling box size should be 4 bits for optimum output, but smaller values can be used for faster rendering.

Possible Values: "0", "1", "2", "4"

Syntax

NVDC.setParameter("GraphicsAlphaBits", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "TIFF", "JPG", "BMP", "PNG" or "PCX".

Because of the way antialiasing blends the edges of shapes into the background when they are drawn, some files that rely on joining separate filled polygons together to cover an area may not render as expected with Graphics antialiasing at 2 or 4 bits. If you encounter strange lines within solid areas, try rendering that file again with Graphic antialiasing at 1 bit.

Interpolate

Specifies whether the image parser should use image interpolation. Enabling image interpolation will result in higher quality for scaled images at the expense of speed.

Possible Values: "true", "false"

Syntax

NVDC.setParameter("Interpolate", value)

Data Type: String

UseWTS

Specifies whether Well Tempered Screening algorithm should be used for halftoning.

Possible Values: "true", "false"

Syntax

```
NVDC.setParameter("UseWTS", value)
```

Data Type: String

Note: the Well Tempered Screening algorithm is used for halftoning. If not enabled a rational tangent algorithm is chosen, which will typically result in significant differences between the screen angle and ruling requested, and actually rendered. Currently, the performance of WTS is reasonably good when rendering to a full page buffer, but not optimized for banded mode.

UseCIEColor

Specifies whether the image parser should remap the device-dependent color values through a CIE color space. This can improve the conversion of CMYK documents to RGB.

Possible Values: "true", "false"

Syntax

```
NVDC.setParameter("UseCIEColor", value)
```

Data Type: String

DitheringMethod

Specifies the dithering algorithm Document Converter should use when producing B&W FAX TIFF files.

Possible Values: "0" (sierra), "1" (burkes), "2" (stucki), "3" (floyd), "4" (jarvis), "5" (cluster 6x6), "6" (cluster 8x8), "7" (cluster 16x16), "8" (bayer 4x4), "9" (bayer 8x8),

Syntax

```
NVDC.setParameter("DitheringMethod", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "FAX" or "SEND VIA FAX".

Conversion parameters - FAXING (SEND VIA FAX) related

FaxServer

Specifies the Fax Server address.

Syntax

```
NVDC.setParameter("FaxServer", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

FaxNumber

Specifies the destination fax number.

Syntax

```
NVDC.setParameter("FaxNumber", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

RecipientName

Specifies the recipient name.

Syntax

```
NVDC.setParameter("RecipientName", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

TSID

Specifies the transmitting station identifier (TSID).

Syntax

```
NVDC.setParameter("TSID", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverPage

Specifies the name of the cover page template file to associate with the fax document.

Possible Values: "none", "confdent", "fyi", "generic", "urgent"

Syntax

```
NVDC.setParameter("CoverPage", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverPageSubject

Specifies the text to use for cover page Subject field.

Syntax

```
NVDC.setParameter("CoverPageSubject", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverPageNotes

Specifies the text to use for cover page Notes field.

Syntax

```
NVDC.setParameter("CoverPageNotes", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverFullName

Specifies the text to use for cover page "Sender's Name" field.

Syntax

```
NVDC.setParameter("CoverFullName", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverFaxNumber

Specifies the text to use for cover page "Sender's Fax" field.

Syntax

```
NVDC.setParameter("CoverFaxNumber", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverEmail

Specifies the text to use for cover page "Sender's Email Address" field.

Syntax

```
NVDC.setParameter("CoverEmail", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverTitle

Specifies the text to use for cover page "Sender's Title" field.

Syntax

```
NVDC.setParameter("CoverTitle", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverCompany

Specifies the text to use for cover page "Sender's Company" field.

Syntax

```
NVDC.setParameter("CoverCompany", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverOffice

Specifies the text to use for cover page "Sender's Office" field.

Syntax

```
NVDC.setParameter("CoverOffice", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverDepartment

Specifies the text to use for cover page "Sender's Department" field.

Syntax

```
NVDC.setParameter("CoverDepartment", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverHomePhone

Specifies the text to use for cover page "Sender's Home Phone" field.

Syntax

```
NVDC.setParameter("CoverHomePhone", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverWorkPhone

Specifies the text to use for cover page "Sender's Work Phone" field.

Syntax

```
NVDC.setParameter("CoverWorkPhone", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverAddress

Specifies the text to use for cover page "Sender's Address" field.

Syntax

```
NVDC.setParameter("CoverAddress", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

CoverBillingCode

Specifies the billing code that applies to the fax transmission.

Syntax

```
NVDC.setParameter("CoverBillingCode", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "SEND VIA FAX".

Conversion parameters - PDF/A related

OutputIntent

Specifies the PDF/A Output Intent.

Possible values: "srgb", "jc200103", "fogra27", "swop", "gray".

Syntax

```
NVDC.setParameter("OutputIntent", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF/A".

PDFAver

Specifies the PDF/A version.

Possible values: "1", "2", "3" where 1=PDF/A-1b, 2=PDF/A-2b and 3=PDF/A-3b

Syntax

```
NVDC.setParameter("PDFAver", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF/A".

Conversion parameters - PDF related

OptimizePDFfor

Possible values: "default", "screen", "printer", "prepress", "ebook".

For your convenience there are several sets of predefined settings for creating PDF files. These settings are designed to balance file size with quality, depending on how the PDF file will be used:

- **Default** - is intended to be useful across a wide variety of uses, possibly at the expense of a larger output file. All color and grayscale images are downsampled at 72 dpi, monochrome images at 300 dpi; subsets of all fonts used in the file are embedded; and all information is compressed. PDF files created using the Default job option are compatible with Acrobat 4.0 (and later).
- **Screen** - intended for PDF files that will be displayed on the World Wide Web or an intranet, or that will be distributed through an e-mail system for on-screen viewing. This set of options uses compression, downsampling, and a relatively low resolution; converts all colors to RGB; maintains compatibility with Acrobat 3.0; to create a PDF file that is as small as possible. It also optimizes files for byte serving (fast web view).
- **Printer** - to be used for PDF files that are intended for desktop printers, digital copiers, publishing on a CD-ROM, or to send to a client as a publishing proof. In this set of options, file size is still important, but it is not the only objective. This set of options uses compression and downsampling to keep the file size down, but it also embeds subsets of all fonts used in the file, tags everything for color management, and prints to a medium resolution to create a reasonably accurate rendition of the original document.
- **Prepress** - intended for PDF files that will be printed as a high-quality final output to an imagesetter or, for example, a platesetter. In this case, file size is not a consideration. The objective is to maintain all the information in a PDF file that a commercial printer or service bureau will need to print the document correctly. This set of options downsamples color and grayscale images at 300 dpi, monochrome images at 1200 dpi, embeds subsets of all fonts used in the file, prints to a higher resolution, and uses other settings to preserve the maximum amount of information about the original document.

Syntax

```
NVDC.setParameter("OptimizePDFfor", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

LinearizePDF

Specifies whether the output PDF document should be linearized (optimized for fast web view).

Possible values: "true", "false".

Syntax

```
NVDC.setParameter("LinearizePDF", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

AttachOriginalFile

Specifies whether original file should be included as attachment in the converted PDF.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("AttachOriginalFile", value)
```

Data Type: String

DocumentResolution

Sets the output document resolution.

Possible values: "10"... "2400".

Syntax

```
NVDC.setParameter("DocumentResolution", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

DocumentPaperSize

Sets the output document paper size. Use x to separate width and height. For example 10inx20in will specify an output paper size with 10 inches in width and 20 inches in height.

Syntax

```
NVDC.setParameter("DocumentPaperSize", value)
```

Example - set the output document paper size to 8x11 inches

```
NVDC.setParameter("DocumentPaperSize", "8inx11in")
```

Example - set the output document paper size to 100x200 millimeters

```
NVDC.setParameter("DocumentPaperSize", "100mmx200mm")
```

Example - set the output document paper size to 3x5 centimeters

```
NVDC.setParameter("DocumentPaperSize", "3cmx5cm")
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ScalePage

Specifies whether Document Converter should scale the output document. If ScalePage is "false" output document will be stripped to DocumentPaperSize, if ScalePage is "true" output document will be scaled to DocumentPaperSize.

Syntax

```
NVDC.setParameter("ScalePage", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "PDF".

ConstrainProportions

Specifies whether Document Converter should constrain proportions when scaling the output document.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("ConstrainProportions", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "PDF" and ScalePage is "true".

PlaceContentIn

Specifies where Document Converter should place the original page content on the scaled page.

Possible values: "0" (left-bottom corner), "1" (right-bottom corner), "2" (center), "3" (center-top),
"4" (center-bottom), "5" (left-center), "6" (right-center), "7" (left-top corner),
"8" (right-top corner)

Syntax

```
NVDC.setParameter("PlaceContentIn", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "PDF".

PDFVersion

Sets the compatibility level (a.k.a. PDF version) of the output PDF document.

Possible values: "1.2" (Acrobat 3-and-later compatible)
"1.3" (Acrobat 4-and-later compatible)
"1.4" (Acrobat 5-and-later compatible)
"1.5" (Acrobat 6-and-later compatible)
"1.6" (Acrobat 7-and-later compatible)
"1.7" (Acrobat 8-and-later compatible)

Syntax

NVDC.setParameter("PDFVersion", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

DocumentTitle

Sets the title field in the output PDF document.

Syntax

NVDC.setParameter("DocumentTitle", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

DocumentSubject

Sets the subject field in the output PDF document.

Syntax

NVDC.setParameter("DocumentSubject", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

DocumentAuthor

Sets the author field in the output PDF document.

Syntax

NVDC.setParameter("DocumentAuthor", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

DocumentKeywords

Sets the keywords field in the output PDF document.

Syntax

```
NVDC.setParameter("DocumentKeywords", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PDFAutoRotatePage

Specifies whether Document Converter should automatically rotate pages based on the orientation of the text.

Possible values: "None" (will disable the Auto-Rotate Pages option)

"PageByPage" (will rotate each page based on the direction of the text on that page)

"All" (will rotate all pages in the document based on the orientation of the majority of text)

Syntax

```
NVDC.setParameter("PDFAutoRotatePage", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PDFCompressPages

Specifies whether text and line art in the output PDF document should be compressed.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("PDFCompressPages", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PDFEmbedAllFonts

Specifies whether fonts in the output PDF document should be embedded.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("PDFEmbedAllFonts", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PDFSubsetFonts

Indicates whether to include in the output PDF document only the font characters that are used in the original document.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("PDFSubsetFonts", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PDFFontsMaxSubset

Sets the Subset Fonts threshold. If the percentage of used characters (compared with total characters of the particular font) exceeds this threshold, the entire font is embedded.

Possible values: "0"..."100".

Syntax

```
NVDC.setParameter("PDFFontsMaxSubset", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PDFProcessColorModel

Sets the color model for the output PDF document.

Possible values: "DeviceRGB", "DeviceCMYK", "DeviceGRAY", "LeaveUnchanged"

Syntax

```
NVDC.setParameter("PDFProcessColorModel", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

CompressColorImages

Specifies whether the color images in the output PDF document should be compressed.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("CompressColorImages", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

ColorCompressMethod

Sets the compression method for color images in the output PDF document.

Possible values: "Automatic", "JPEG-maximum", "JPEG-high", "JPEG-medium", "JPEG-low", "JPEG-minimum", "ZIP".

Syntax

```
NVDC.setParameter("ColorCompressMethod", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

CompressGrayImages

Specifies whether gray images in the output PDF document should be compressed.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("CompressGrayImages", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

GrayCompressMethod

Sets the compression method for gray images in the output PDF document.

Possible values: "Automatic", "JPEG-maximum", "JPEG-high", "JPEG-medium", "JPEG-low", "JPEG-minimum", "ZIP".

Syntax

```
NVDC.setParameter("GrayCompressMethod", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

CompressMonoImages

Specifies whether monochrome images in the output PDF document should be compressed.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("CompressMonoImages", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

MonoCompressMethod

Sets the compression method for monochrome images in the output PDF document.

Possible values:

"CCITT" (compress monochrome images using the CCITT group 4-fax compression)

"ZIP" (compress monochrome images using ZIP-compatible compression)

Syntax

NVDC.setParameter("MonoCompressMethod", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

ColorImageResolution

Sets the resolution level for color images in the output PDF document.

Possible values: "10"... "2400".

Syntax

NVDC.setParameter("ColorImageResolution", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

GrayImageResolution

Sets the resolution level for gray images in the output PDF document.

Possible values: "10"... "2400".

Syntax

NVDC.setParameter("GrayImageResolution", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

MonolImageResolution

Sets the resolution level for mono images in the output PDF document.

Possible values: "10"... "2400".

Syntax

NVDC.setParameter("MonolImageResolution", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

DownsampleColorImages

Specifies whether color images in the output PDF document should be downsampled.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("DownsampleColorImages", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

ColorImageDownsampleType

Possible values: "Bicubic", "Average", "Subsample".

Syntax

```
NVDC.setParameter("ColorImageDownsampleType", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

DownsampleGrayImages

Specifies whether gray images in the output PDF document should be downsampled.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("DownsampleGrayImages", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

GrayImageDownsampleType

Possible values: "Bicubic", "Average", "Subsample".

Syntax

```
NVDC.setParameter("GrayImageDownsampleType", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

DownsampleMonolImages

Specifies whether monochrome images in the output PDF document should be downsampled.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("DownsampleMonolImages", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

MonolImageDownsampleType

Possible values: "Bicubic", "Average", "Subsample".

Syntax

```
NVDC.setParameter("MonolImageDownsampleType", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

MaxInlinedImageSize

Sets the maximum size of an inline image in bytes.

Default value: "4000"

Syntax

```
NVDC.setParameter("MaxInlinedImageSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if DocumentOutputFormat is "PDF". For images larger than this size, Document Converter Pro will create a XObject instead of embedding the image into the context stream. Note that redundant inline images must be embedded each time they occur in the document, while multiple references can be made to a single XObject image. Therefore it may be advantageous to set a small or zero value if the source document is expected to contain multiple identical images, reducing the size of the generated PDF.

ParseDSCComments

Instructs the conversion engine whether to parse PS/EPS DSC comments.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("ParseDSCComments", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

DefaultRenderingIntent

Sets the default rendering intent.

Possible values: "0" (Default)

"1" (Perceptual)

"2" (Saturation)

"3" (RelativeColorimetric)

"4" (AbsoluteColorimetric)

Syntax

```
NVDC.setParameter("DefaultRenderingIntent", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

PreserveOverprintSettings

Specifies whether overprint settings should be preserved.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("PreserveOverprintSettings", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

UCRandBGInfo

Specifies whether under color removal and black generation settings should be preserved.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("UCRandBGInfo", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

TransferFunctionInfo

Specifies whether transfer function information should be preserved.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("TransferFunctionInfo", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PreserveHalftoneInfo

Specifies whether halftone information should be preserved.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("PreserveHalftoneInfo", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

Conversion parameters - PDF Encryption

PDFEncryption

Specifies whether the output PDF document should be encrypted.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("PDFEncryption", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

PDFEncryptionMethod

Sets the encryption method.

Possible values: "40" (low - 40 bits encryption, Acrobat 3-and-later compatible)

"rc4" (high - 128 bits encryption, Acrobat 5-and-later compatible)

"aes" (high - 128 bits encryption, Acrobat 6-and-later compatible)

"aes256" (high - 256 bits encryption, Acrobat 9-and-later compatible)

Syntax

```
NVDC.setParameter("PDFEncryptionMethod", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PDFEncryptMeta

Specifies whether metadata in the output PDF file should be encrypted.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("PDFEncryptMeta", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PDFUserPassword

Sets the user password in the output PDF document. Users will be asked to enter this password before Acrobat Reader allows them to view the PDF document.

Syntax

```
NVDC.setParameter("PDFUserPassword", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PDFOwnerPassword

Sets the output document owner password. This option will force the user of the PDF to enter a password before Acrobat Reader allows them to change the user password and security permissions.

Syntax

```
NVDC.setParameter("PDFOwnerPassword", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PDFPermissions

Sets PDF security permissions to use for encrypting output file.

Possible values:

"p" - document printing is denied

"c" - changing the document is denied

"s" - selection and copying of text and graphics is denied

"a" - adding or changing annotations or form fields is denied

The following flags are defined for 128 bits and higher encryption:

"i" - disables editing of form fields

"e" - disables extraction of text and graphics

"d" - disables document assembly

"q" - disables high quality printing

Syntax

```
NVDC.setParameter("PDFPermissions", value)
```

Example

```
NVDC.setParameter("PDFPermissions", "p" )
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

Conversion parameters - PDF viewer options

OpenAtPage

Specifies the page at which the output PDF document should open in PDF viewer.

Syntax

```
NVDC.setParameter("OpenAtpage", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

OpenMagnification

Specify the open magnification in % for the output document.

Possible values: "0" (Default)

"1" (Actual Size)

"2" (Fit Page)

"3" (Fit Width)

"4" (Fit Height)

"5" (Fit Visible)

"6" (Zoom 25%)

"7" (Zoom 50%)

"8" (Zoom 75%)

"9" (Zoom 100%)

"10" (Zoom 125%)

"11" (Zoom 150%)

"12" (Zoom 200%)

"13" (Zoom 400%)

"14" (Zoom 800%)

"15" (Zoom 1600%)

"16" (Zoom 2400%)

"17" (Zoom 3200%)

"18" (Zoom 6400%)

Syntax

```
NVDC.setParameter("OpenMagnification", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

FullScreen

Specifies whether Acrobat Reader should maximize the document window and display converted PDF documents without the menu bar, toolbar, or window controls.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("FullScreen", value)
```

Data Type: String

Note: take into account that if you hide the menu bar and toolbars users cannot apply commands and select tools unless they know the keyboard shortcuts.

PageMode

Specifies how output file should be displayed when opened in PDF viewer.

Possible values: "0" Default view
"1" Page only
"2" Outlines (bookmarks) visible
"3" Thumbnail images visible
"4" Optional content group (layers) panel visible
"5" Attachments panel visible

Syntax

NVDC.setParameter("PageMode", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

PageLayout

Specifies page layout to use when output file is opened in PDF viewer.

Possible values: "1" (Display one page at a time)
"2" (Display the pages in one column)
"3" (Display the pages in two columns, with odd numbered pages on the left)
"4" (Display the pages in two columns, with odd numbered pages on the right)
"5" (Display the pages two at a time, with odd numbered pages on the left)
"6" (Display the pages two at a time, with odd numbered pages on the right)

Syntax

NVDC.setParameter("PageLayout", value)

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "DocumentOutputFormat" is "PDF".

HideMenuBar

Specifies whether Acrobat Reader should hide the menu bar when displaying the output PDF document.

Possible values: "true", "false"

Syntax

NVDC.setParameter("HideMenuBar", value)

Data Type: String

HideToolbar

Specifies whether Acrobat Reader should hide the toolbar when displaying PDF documents.

Possible values: "true", "false"

Syntax

NVDC.setParameter("HideToolbar", value)

Data Type: String

HideWindowUI

Specifies whether Acrobat Reader should hide the user interface when displaying PDF documents.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("HideWindowUI", value)
```

Data Type: String

FitWindow

Specifies whether Acrobat Reader should adjust the document window to fit snugly around the opening page when displaying PDF documents.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("FitWindow", value)
```

Data Type: String

CenterWindow

Specifies whether Acrobat Reader should position the window in the center of the screen area when displaying PDF documents.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("CenterWindow", value)
```

Data Type: String

Conversion parameters - Watermark/Stationery

StampText

Specifies the text to use as watermark. (See [Appendix B](#) for the list of supported variables)

Syntax

```
NVDC.setParameter("StampText", value)
```

Data Type: String

StampFile

Specifies the file to load stamp commands from. (See [Appendix A](#) for stamp file format info)

Syntax

```
NVDC.setParameter("StampFile", value)
```

Data Type: String

Example

```
NVDC.setParameter("StampFile", "c:\stamp.nsp")
```

Commands contained in stamp.nsp:

```
\stamp 0
\stampname SampleStamp
\text CONFIDENTIAL
\x center
\y center
\units 1
\fontname Arial
\fontcolor #00FF00
```

StampFontColor

Specifies the watermark font color.

Syntax

```
NVDC.setParameter("StampFontColor", value)
```

Example

```
NVDC.setParameter("StampFontColor", "#000000")
```

Data Type: String

StampFontName

Specifies the watermark font name.

Syntax

```
NVDC.setParameter("StampFontName", value)
```

Example

```
NVDC.setParameter("StampFontName", "Arial")
```

Data Type: String

StampFontSize

Specifies the watermark font size.

Syntax

```
NVDC.setParameter("StampFontSize", value)
```

Example

```
NVDC.setParameter("StampFontSize", "40")
```

Data Type: String

StampFontEmbed

Specifies whether fonts should be embedded.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("StampFontEmbed", value)
```

Data Type: String

StampFontSubset

Specifies whether fonts should be subset.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("StampFontSubset", value)
```

Data Type: String

StampTextRenderingMode

Specifies the text rendering mode.

Possible values:

"0" - Fill text, no stroke (default)

"1" - Stroke text, no fill

"2" - Fill then Stroke text

"3" - Invisible

Fill text, no stroke



Stroke text, no fill



Fill then stroke text



Syntax

```
NVDC.setParameter("StampTextRenderingMode", value)
```

Data Type: String

StampFontEncoding

Specifies the font encoding.

Syntax

```
NVDC.setParameter("StampFontEncoding", value)
```

Data Type: String

StampScale

Specifies by how much (in percent) to scale the stamp. Default value: "100"

Syntax

```
NVDC.setParameter("StampScale", value)
```

Example

```
NVDC.setParameter( "StampScale", "200" )
```

Data Type: String

Note: will have effect only for Image and PDFOverlay stamps.

StampFontColor

Specifies font color in RGB colorspace.

Syntax

```
NVDC.setParameter("StampFontColor", value)
```

Example

```
NVDC.setParameter( "StampFontColor", "#FF0000" )
```

Data Type: String

StampFontColorGray

Specifies font color in Gray colorspace.

Syntax

```
NVDC.setParameter("StampFontColorGray", value)
```

Example

```
NVDC.setParameter( "StampFontColorGray", "#77" )
```

Data Type: String

StampFontColorCMYK

Specifies font color in CMYK colorspace.

Syntax

```
NVDC.setParameter("StampFontColorCMYK", value)
```

Example

```
NVDC.setParameter( "StampFontColorCMYK", "#000000FF" )
```

Data Type: String

StampStrokeColor

Specifies font stroke color in RGB colorspace.

Syntax

```
NVDC.setParameter("StampStrokeColor", value)
```

Example

```
NVDC.setParameter("StampStrokeColor", "#FF0000" )
```

Data Type: String

StampStrokeColorGray

Specifies font stroke color in Gray colorspace.

Syntax

```
NVDC.setParameter("StampStrokeColorGray", value)
```

Example

```
NVDC.setParameter("StampStrokeColorGray", "#77" )
```

Data Type: String

StampStrokeColorCMYK

Specifies font stroke color in CMYK colorspace.

Syntax

```
NVDC.setParameter("StampStrokeColorCMYK", value)
```

Example

```
NVDC.setParameter("StampStrokeColorCMYK", "#00000FF" )
```

Data Type: String

StampStrokeWidth

Specifies the stroke width.

Syntax

```
NVDC.setParameter("StampStrokeWidth", value)
```

Data Type: String

StampRotate

Specifies the watermark rotation angle in degrees.

Syntax

```
NVDC.setParameter("StampRotate", value)
```

Data Type: String

StampOpacity

Specifies watermark opacity (transparency) level.

Possible values: "0" ... "100". Default value: "100"

Syntax

```
NVDC.setParameter("StampOpacity", value)
```

Data Type: String

PlaceStampOnPages

Specifies the pages to place watermark/stationery on.

Syntax

```
NVDC.setParameter("PlaceStampOnPages", value)
```

Example

```
NVDC.setParameter("PlaceStampOnPages", "1,3,7" )
```

(will place watermark on pages 1, 3 and 7)

Data Type: String

Note: page numbers must be separated by commas. To place the watermark/stationery on all pages specify "0".

StampUnits

Specifies measurement unit to use for the StampX and StampY properties.

Possible values: "0" (points), "1" (inches), "2" (centimeters), "3" (millimeters)

Syntax

```
NVDC.setParameter("StampUnits", value)
```

Data Type: String

StampX

Specifies the watermark X coordinate.

Syntax

```
NVDC.setParameter("StampX", value)
```

Data Type: String

Note: you can use as values, instead of numbers "center", "left" and "right" - as the name suggests they will position the watermark in the center of the page, on the left or right.

StampY

Specifies the watermark Y coordinate.

Syntax

```
NVDC.setParameter("StampY", value)
```

Data Type: String

Note: you can use as values, instead of numbers "center", "top" and "bottom" - as the name suggests they will position the watermark in the center of the page, on top or in the bottom.

StampWidth

Specifies the stamp width.

Syntax

```
NVDC.setParameter("StampWidth", value)
```

Data Type: String

Note: will have effect only for TextBox and Image stamps.

StampHeight

Specifies the stamp height.

Syntax

```
NVDC.setParameter("StampHeight", value)
```

Data Type: String

Note: will have effect only for TextBox and Image stamps.

StampTextBox

Specifies the watermark text to use inside a text box. (See [Appendix B](#) for the list of supported variables)

Syntax

```
NVDC.setParameter("StampTextBox", value)
```

Data Type: String

StampTextAlign

Specifies how the text to use inside a textbox stamp should be aligned.

Possible values: "1" (left), "2" (right), "3" (center)

Syntax

```
NVDC.setParameter("StampTextAlign", value)
```

Data Type: String

StampWordWrap

Specifies whether to enable Word Wrap in case text does not fit in one line.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("StampWordWrap", value)
```

Data Type: String

StampWebLink

Specifies the web address to go to when the stamp is clicked.

Syntax

```
NVDC.setParameter("StampWebLink", value)
```

Data Type: String

StampGoToPage

Specifies the page number to go to when the stamp is clicked.

Syntax

```
NVDC.setParameter("StampGoToPage", value)
```

Data Type: String

StampUseCropBox

Specifies whether to use the page crop box to position stamp.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("StampUseCropBox", value)
```

Data Type: String

StampUsePageRotation

Specifies whether to use the page rotation parameter when placing stamp.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("StampUsePageRotation", value)
```

Data Type: String

StampPlaceAs

Specifies how to place stamp on page.

Possible values: "0" as stamp: over page content (Default),
"1" as watermark: under page content

Syntax

```
NVDC.setParameter("StampPlaceAs", value)
```

Data Type: String

StampImage

Specifies the image file to use as stamp. Supported formats: GIF, PNG, JPEG, TIFF and BMP.

Syntax

```
NVDC.setParameter("StampImage", value)
```

Example

```
NVDC.setParameter("StampImage", "c:\\image.gif")
```

Data Type: String

StampPDFOverlay

Specifies the PDF file to use as stationery.

Syntax

```
NVDC.setParameter("StampPDFOverlay", value)
```

Example

```
NVDC.setParameter( "StampPDFOverlay", "c:\stationery.pdf" )
```

Data Type: String

StampPDFOverlayPage

Specifies the page to use as overlay from the PDFOverlay file. Default value: "1"

Syntax

```
NVDC.setParameter("StampPDFOverlayPage", value)
```

Data Type: String

Conversion parameters - mergePDF / mergeMultiplePDF related

CreatePageBookmarks

Specifies whether bookmarks should be created during merging.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("CreatePageBookmarks", value)
```

Data Type: String

Note: Will have effect only when used in conjunction with the mergePDF method.

CreateNewBookmarks

Specifies whether new bookmarks should be created during merging.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("CreateNewBookmarks", value)
```

Data Type: String

Note: Will have effect only when used in conjunction with mergePDF method.

BookmarksFile

Specifies path to the file that contains the new bookmarks to add while merging files.

Syntax

```
NVDC.setParameter("BookmarksFile", value)
```

Data Type: String

Note: Will have effect only when used in conjunction with mergePDF method.

Conversion parameters - splitPDF related

SplitByBookmarks

Specifies whether PDF files should be split by bookmarks.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("SplitByBookmarks", value)
```

Data Type: String

Note: Will have effect only when used in conjunction with splitPDF method.

BkLevel

Specifies the lowest bookmark level to split by.

Default value: "1"

Syntax

```
NVDC.setParameter("BkLevel", value)
```

Data Type: String

Note: Will have effect only when used in conjunction with splitPDF method and SplitByBookmarks = true.

NameByBk

Specifies whether to name output PDF file(s) according to bookmark titles.

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("nameByBk", value)
```

Data Type: String

Note: Will have effect only when used in conjunction with splitPDF method and SplitByBookmarks = true.

Conversion parameters - mergePDF, mergeMultiplePDF, splitPDF related

RemoveAnnotations

Specifies whether to remove text annotations from the output PDF file(s).

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("RemoveAnnotations", value)
```

Data Type: String

Note: Will have effect only when used in conjunction with splitPDF or mergePDF methods.

RemoveAcroForms

Specifies whether to remove PDF forms from the output PDF file(s).

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("RemoveAcroForms", value)
```

Data Type: String

Note: Will have effect only when used in conjunction with splitPDF or mergePDF methods.

RemovePageLabels

Specifies whether to remove page labels from the output PDF file(s).

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("RemovePageLabels", value)
```

Data Type: String

Note: Will have effect only when used in conjunction with splitPDF or mergePDF methods.

RemoveLayers

Specifies whether to remove layers from the output PDF file(s).

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("RemoveLayers", value)
```

Data Type: String

Note: Will have effect only when used in conjunction with splitPDF or mergePDF methods.

RemoveArticleThreads

Specifies whether to remove article threads from the output PDF file(s).

Possible values: "true", "false"

Syntax

```
NVDC.setParameter("RemoveArticleThreads", value)
```

Data Type: String

Note: Will have effect only when used in conjunction with splitPDF or mergePDF methods.

Parser-specific parameters - PSPDF

ParserTimeout

Sets timeout (in seconds) for the PSPDF parser.

Syntax

```
NVDC.setParserParameter("PSPDF", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RenderingThreads

Sets the maximum number of simultaneous rendering threads.

Note: The number of threads should generally be set to the number of available processor cores for best throughput.

Syntax

```
NVDC.setParserParameter("PSPDF", "RenderingThreads", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

VirtualMemory

Specifies the virtual memory available to the PostScript interpreter (in Megabytes).

Syntax

```
NVDC.setParserParameter("PSPDF", "VirtualMemory", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

PDFtoPDF

Specifies whether Document Converter should reparse PDF files when converting them to PDF format.

Possible Values: "true", "false"

Syntax

```
NVDC.setParserParameter("PSPDF", "PDFtoPDF", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseCropBox

Specifies whether Document Converter should use CropBox for paper size rather than MediaBox when converting PDF files.

Possible Values: "true", "false"

Syntax

```
NVDC.setParserParameter("PSPDF", "UseCropBox", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ReparseBadPDF

Specifies whether Document Converter should attempt to repair corrupted PDF files.

Possible Values: "true", "false"

Syntax

```
NVDC.setParserParameter("PSPDF", "ReparseBadPDF", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

CropEPS

Specifies whether Document Converter should crop the EPS/PostScript files to the bounding box.

Possible Values: "true", "false"

Syntax

```
NVDC.setParserParameter("PSPDF", "CropEPS", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseDistiller

Specifies whether Document Converter should use Adobe Distiller as PostScript to PDF conversion engine.

Possible Values: "true", "false"

Syntax

```
NVDC.setParserParameter("PSPDF", "UseDistiller", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

OpenPassword

Specifies the open password to use when converting encrypted PDF files.

Syntax

```
NVDC.setParserParameter("PSPDF", "OpenPassword", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Parser-specific parameters - IMAGE/OCR

ParserTimeout

Sets timeout (in seconds) for the IMAGE/OCR parser.

Syntax

```
NVDC.setParserParameter("IMAGE/OCR", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Rotate

Specifies how Document Converter should handle image rotation/orientation.

Possible Values: "0" preserve original, "1" rotate landscape images 90 degrees, "2" rotate landscape images -90 degrees, "3" rotate portrait images 90 degrees, "4" rotate portrait images -90 degrees

Syntax

```
NVDC.setParserParameter("IMAGE/OCR", "Rotate", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

OCR

Specifies whether Document Converter should perform OCR (Optical Character Recognition) when converting images to PDF.

Possible Values: "true", "false"

Syntax

```
NVDC.setParserParameter("IMAGE/OCR", "OCR", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

OCRLang

Sets the OCR language.

Possible Values: "0" English, "1" Czech, "2" Danish, "3" Dutch, "4" Finnish, "5" French, "6" German, "7" Greek, "8" Hungarian, "9" Italian, "10" Japanese, "11" Korean, "12" Norwegian, "13" Polish, "14" Portuguese, "15" Russian, "16" Spanish, "17" Swedish, "18" Turkish, "19" Chinese Traditional, "20" Chinese Simplified

Syntax

```
NVDC.setParserParameter("IMAGE/OCR", "OCRLang", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "OCR" is "true".

AutoRotate

Specifies whether the OCR engine should attempt to determine the orientation of the page.

Possible Values: "true", "false"

Syntax

```
NVDC.setParserParameter("IMAGE/OCR", "AutoRotate", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "OCR" is "true".

AutoStraighten

Specifies whether the OCR engine should attempt to "de-skew" the page to correct for small angles of misalignment from the vertical. Possible Values: "true", "false"

Syntax

```
NVDC.setParserParameter("IMAGE/OCR", "AutoStraighten", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "OCR" is "true".

Parser-specific parameters - WORD

ParserTimeout

Sets timeout (in seconds) for the WORD parser.

Syntax

```
NVDC.setParserParameter("WORD", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseStaticPrinterPool

Specifies whether WORD parser should use the same static printer or create a new printer for each conversion. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "UseStaticPrinterPool", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseNativePDFExport

Instructs the WORD parser to use its native PDF export engine.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "UseNativePDFExport", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid for Word 2007 and higher.

ConvertDocInfo

Specifies whether metadata (title, author, subject) in the original document should be converted to PDF metadata. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "ConvertDocInfo", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertHeadings

Specifies whether Word Headings should be converted into PDF bookmarks.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "ConvertHeadings", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertInternetLinks

Specifies whether Internet links should be preserved when converting Word documents to PDF

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "ConvertInternetLinks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

CreateLinksFromTOC

Specifies whether table of contents links should be preserved when converting Word documents to PDF

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "CreateLinksFromTOC", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertCrossReferenceLinks

Specifies whether cross reference links should be preserved when converting Word documents to PDF

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "ConvertCrossReferenceLinks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertCrossDocLinks

Specifies whether cross document links should be preserved when converting Word documents to PDF

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "ConvertCrossDocLinks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertCommentsToPDFNotes

Specifies whether comments in the original document should be converted to PDF notes.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "ConvertCommentsToPDFNotes", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertTextBoxesToArticleThreads

Specifies whether text boxes in the original Word document should be converted to PDF article threads. An article thread makes navigating easier by leading readers through the PDF content.
Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "ConvertTextBoxesToArticleThreads", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertFootnoteLinks

Specifies whether footnote links should be preserved when converting Word documents to PDF
Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "ConvertFootnoteLinks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertPageLabels

Specifies whether page labels should be preserved when converting Word documents to PDF
Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "ConvertPageLables", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertBookmarksToNamedDest

Specifies whether bookmarks in the original document should be converted into PDF named destinations.
Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "ConvertBookmarksToNamedDest", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

BookmarkOpenDepth

Sets bookmark open level when converting Word bookmarks to PDF bookmarks.

Syntax

```
NVDC.setParserParameter("WORD", "BookmarkOpenDepth", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

BookmarkMagnification

Sets bookmark magnification level when converting Word bookmarks to PDF bookmarks.
Possible values: "0" inherit zoom, "1" fit page width to window, "2" fit page height to window, "3" fit page to window

Syntax

```
NVDC.setParserParameter("WORD", "BookmarkMagnification", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkType

Specifies the type of rectangle PDF links should be placed into.
Possible values: "0" (Invisible), "1" (Thin), "2" (Thick)

Syntax

```
NVDC.setParserParameter("WORD", "LinkType", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkStyle

Specifies the border style PDF links will use.
Possible values: "0" (solid), "1" (dashed)

Syntax

```
NVDC.setParserParameter("WORD", "LinkStyle", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkColor

Specifies the border color of the PDF link rectangle.
Possible values: "0" black, "1" red, "2" green, "3" yellow, "4" blue, "5" magenta, "6" cyan, "7" white.

Syntax

```
NVDC.setParserParameter("WORD", "LinkColor", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkHighlight

Specifies the type of highlight for the PDF link rectangle.
Possible values: "0" none, "1" invert, "2" outline, "3" inset.

Syntax

```
NVDC.setParserParameter("WORD", "LinkHighLight", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertFormFields

Specifies whether form fields in the original document should be converted to PDF form fields.
Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "ConvertFormFields", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

AutoRenameFormFields

Specifies whether auto rename form fields in the original document should be preserved when converting to PDF. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "AutoRenameFormFields", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

HideCheckBox

Specifies whether the checkbox border in the original document should be hidden when converting to PDF. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "HideCheckBox", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

HideTextInput

Specifies whether the textbox input border in the original document should be hidden when converting to PDF. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "HideTextInput", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

HideDropDown

Specifies whether the dropdown box border in the original document should be hidden when converting to PDF. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "HideDropDown", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

HideDocumentRevisions

Specifies whether document revisions in the original Word document should be preserved when converting to PDF. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "HideDocumentRevisions", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

DetectPageSize

Specifies whether Document Converter should detect and convert Word custom page sizes. Possible values: "true", "false".

Syntax

```
NVDC.setParserParameter("WORD", "DetectPageSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RemovePrintCodes

Specifies whether hidden print commands in the original Word document should be removed before converting. Possible values: "true", "false".

Syntax

```
NVDC.setParserParameter("WORD", "RemovePrintCodes", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

DisableMacros

Specifies whether MS Word macros should be disabled before converting.

Possible values:

"0" use the security settings from MS Word UI,

"1" disable "auto" macros,

"2" disable all macros in all files that are opened programmatically, without showing any security warnings,

"3" enable all macros.

Syntax

```
NVDC.setParserParameter("WORD", "DisableMacros", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UpdateLinksAtOpen

Specifies whether existing links in the original Word document should be updated before converting. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "UpdateLinksAtOpen", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RepaginateBeforeConverting

Specifies whether the original Word document should be repaginated before converting.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORD", "RepaginateBeforeConverting", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

PaperSize

Sets paper size for the converting Word document. (For supported paper sizes see [Appendix C](#))

Syntax

```
NVDC.setParserParameter("WORD", "PaperSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Orientation

Sets the page orientation in Word document.

Possible values: "0" default, "1" portrait, "2" landscape

Syntax

```
NVDC.setParserParameter("WORD", "Orientation", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LeftMargin

Sets the left margin in Word document (in inches).

Syntax

```
NVDC.setParserParameter("WORD", "LeftMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TopMargin

Sets the top margin in Word document (in inches).

Syntax

```
NVDC.setParserParameter("WORD", "TopMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RightMargin

Sets the right margin in Word document (in inches).

Syntax

```
NVDC.setParserParameter("WORD", "RightMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

BottomMargin

Sets the bottom margin in Word document (in inches).

Syntax

```
NVDC.setParserParameter("WORD", "BottomMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TXTOpenFormat

Specifies what open format the Word parser should use for converting TEXT files.

Possible values: "0" auto, "1" word, "2" rich text (rtf), "3" unencoded text, "4" unicode text.

Syntax

```
NVDC.setParserParameter("WORD", "TXTOpenFormat", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TXTAlign

Specifies how the Word parser should align text when converging TEXT files.

Possible values: "0" left, "1" center, "2" right, "3" justify.

Syntax

```
NVDC.setParserParameter("WORD", "TXTAlign", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TXTEncoding

Specifies what encoding the Word parser should use when converting TEXT files.

Syntax

```
NVDC.setParserParameter("WORD", "TXTEncoding", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Possible values:

- "708" Arabic ASMO.
- "51256" Web browser auto-detects type of Arabic encoding to use.
- "720" Transparent Arabic.
- "50001" Web browser auto-detects type of encoding to use.
- "1257" Baltic.
- "1250" Central European.
- "1251" Cyrillic.
- "51251" Web browser auto-detects type of Cyrillic encoding to use.
- "20420" Extended Binary Coded Decimal Interchange Code (EBCDIC) Arabic.
- "20277" EBCDIC as used in Denmark and Norway.
- "20278" EBCDIC as used in Finland and Sweden.
- "20297" EBCDIC as used in France.
- "20273" EBCDIC as used in Germany.
- "20423" EBCDIC as used in the Greek language.
- "875" EBCDIC as used in the Modern Greek language.
- "20424" EBCDIC as used in the Hebrew language.
- "20871" EBCDIC as used in Iceland.
- "500" International EBCDIC.
- "20280" EBCDIC as used in Italy.
- "20290" EBCDIC as used with Japanese Katakana (extended).
- "50930" EBCDIC as used with Japanese Katakana (extended) and Japanese.
- "50939" EBCDIC as used with Japanese Latin (extended) and Japanese.
- "20833" EBCDIC as used with Korean (extended).
- "50933" EBCDIC as used with Korean (extended) and Korean.
- "20284" EBCDIC as used in Latin America and Spain.
- "870" EBCDIC Multilingual ROECE (Latin 2).
- "20880" EBCDIC as used with Russian.
- "21025" EBCDIC as used with Serbian and Bulgarian.

"50935" EBCDIC as used with Simplified Chinese (extended) and Simplified Chinese.

"20838" EBCDIC as used with Thai.

"20905" EBCDIC as used with Turkish.

"1026" EBCDIC as used with Turkish (Latin 5).

"20285" EBCDIC as used in the United Kingdom.

"37" EBCDIC as used in the United States and Canada.

"50931" EBCDIC as used in the United States and Canada, and with Japanese.

"50937" EBCDIC as used in the United States and Canada, and with Traditional Chinese.

"51936" Extended Unix Code (EUC) as used with Chinese and Simplified Chinese.

"51932" EUC as used with Japanese.

"51949" EUC as used with Korean.

"51950" EUC as used with Taiwanese and Traditional Chinese.

"29001" Europa.

"21027" Extended Alpha lowercase.

"1253" Greek.

"51253" Web browser auto-detects type of Greek encoding to use.

"1255" Hebrew.

"52936" Simplified Chinese (HZGB).

"20106" German (International Alphabet No. 5, or IA5).

"20105" IA5, International Reference Version (IRV).

"20108" IA5 as used with Norwegian.

"20107" IA5 as used with Swedish.

"57006" Indian Script Code for Information Interchange (ISCII) as used with Assamese.

"57003" ISCII as used with Bengali.

"57002" ISCII as used with Devanagari.

"57010" ISCII as used with Gujarati.

"57008" ISCII as used with Kannada.

"57009" ISCII as used with Malayalam.

"57007" ISCII as used with Oriya.

"57011" ISCII as used with Punjabi.

"57004" ISCII as used with Tamil.

"57005" ISCII as used with Telugu.

"50229" ISO 2022-CN encoding as used with Simplified Chinese.

"50227" ISO 2022-CN encoding as used with Traditional Chinese.
"50222" ISO 2022-JP
"50221" ISO 2022-JP
"50220" ISO 2022-JP with no half-width Katakana.
"50225" ISO 2022-KR.
"20269" ISO 6937 Non-Spacing Accent.
"28605" ISO 8859-15 with Latin 9.
"28591" ISO 8859-1 Latin 1.
"28592" ISO 8859-2 Central Europe.
"28593" ISO 8859-3 Latin 3.
"28594" ISO 8859-4 Baltic.
"28595" ISO 8859-5 Cyrillic.
"28596" ISA 8859-6 Arabic.
"28597" ISO 8859-7 Greek.
"28598" ISO 8859-8 Hebrew.
"38598" ISO 8859-8 Hebrew (Logical).
"28599" ISO 8859-9 Turkish.
"50932" Web browser auto-detects type of Japanese encoding to use.
"932" Japanese (Shift-JIS).
"20866" KOI8-R.
"21866" KOI8-U.
"949" Korean.
"50949" Web browser auto-detects type of Korean encoding to use.
"1361" Korean (Johab).
"10004" Macintosh Arabic.
"10082" Macintosh Croatian.
"10007" Macintosh Cyrillic.
"10006" Macintosh Greek.
"10005" Macintosh Hebrew.
"10079" Macintosh Icelandic.
"10001" Macintosh Japanese.
"10003" Macintosh Korean.
"10029" Macintosh Latin 2.

"10000" Macintosh Roman.
"10010" Macintosh Romanian.
"10008" Macintosh Simplified Chinese (GB 2312).
"10002" Macintosh Traditional Chinese (Big 5).
"10081" Macintosh Turkish.
"10017" Macintosh Ukrainian.
"864" OEM as used with Arabic.
"775" OEM as used with Baltic.
"863" OEM as used with Canadian French.
"855" OEM as used with Cyrillic.
"866" OEM as used with Cyrillic II.
"737" OEM as used with Greek 437G.
"862" OEM as used with Hebrew.
"861" OEM as used with Icelandic.
"869" OEM as used with Modern Greek.
"850" OEM as used with multi-lingual Latin I.
"852" OEM as used with multi-lingual Latin II.
"865" OEM as used with Nordic languages.
"860" OEM as used with Portuguese.
"857" OEM as used with Turkish.
"437" OEM as used in the United States.
"50936" Web browser auto-detects type of Simplified Chinese encoding to use.
"54936" Simplified Chinese GB 18030.
"936" Simplified Chinese GBK.
"20261" T61.
"20000" Taiwan CNS.
"20002" Taiwan Eten.
"20003" Taiwan IBM 5550.
"20001" Taiwan TCA.
"20004" Taiwan Teletext.
"20005" Taiwan Wang.
"874" Thai.
"50950" Web browser auto-detects type of Traditional Chinese encoding to use.

"950" Traditional Chinese Big 5.
"1254" Turkish.
"1201" Unicode big endian.
"1200" Unicode little endian.
"20127" United States ASCII.
"65000" UTF-7 encoding.
"65001" UTF-8 encoding.
"1258" Vietnamese.
"1252" Western.

Parser-specific parameters - EXCEL

ParserTimeout

Sets timeout (in seconds) for the EXCEL parser.

Syntax

```
NVDC.setParserParameter("EXCEL", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseStaticPrinterPool

Specifies whether EXCEL parser should use the same static printer or create a new printer for each conversion. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EXCEL", "UseStaticPrinterPool", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseNativePDFExport

Instructs the EXCEL parser to use its native PDF export engine.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EXCEL", "UseNativePDFExport", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid for Excel 2007 and higher.

ConvertHyperlinks

Specifies whether Internet links should be preserved when converting Excel documents to PDF

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EXCEL", "ConvertHyperlinks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertDocInfo

Specifies whether original document info (metadata) should be preserved when converting Excel documents to PDF.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EXCEL", "ConvertDocInfo", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertWhat

Specifies if Excel should convert the entire worksheet, selected sheet(s) by number or selected sheet(s) by name.

Possible values: "0" entire workbook, "1" selected sheet by number, "2" selected sheet by name.

Syntax

```
NVDC.setParserParameter("EXCEL", "ConvertWhat", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertWorksheetIndex

Specifies which worksheet (by number) in the original Excel document will be converted. Output file will contain as many pages as the original worksheet.

Syntax

```
NVDC.setParserParameter("EXCEL", "ConvertWorksheetIndex", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertWorksheet

Specifies which worksheet (by name) in the original Excel document will be converted. Output file will contain as many pages as the original worksheet.

Syntax

```
NVDC.setParserParameter("EXCEL", "ConvertWorksheet", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkType

Specifies the type of rectangle PDF links should be placed into.

Possible values: "0" (Invisible), "1" (Thin), "2" (Thick)

Syntax

```
NVDC.setParserParameter("EXCEL", "LinkType", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkStyle

Specifies the border style PDF links will use.

Possible values: "0" (solid), "1" (dashed)

Syntax

```
NVDC.setParserParameter("EXCEL", "LinkStyle", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkColor

Specifies the border color of the PDF link rectangle.

Possible values: "0" black, "1" red, "2" green, "3" yellow, "4" blue, "5" magenta, "6" cyan, "7" white.

Syntax

```
NVDC.setParserParameter("EXCEL", "LinkColor", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkHighlight

Specifies the type of highlight for the PDF link rectangle.

Possible values: "0" none, "1" invert, "2" outline, "3" inset.

Syntax

```
NVDC.setParserParameter("EXCEL", "LinkHighLight", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertSheetNamesToBookmarks

Specifies whether sheet names should be converted to PDF bookmarks.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EXCEL", "ConvertSheetNamesToBookmarks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertSheetNamesToNamedDest

Specifies whether sheet names should be converted to PDF named destinations. A PDF named destination is a location in your PDF document that a destination link points to.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EXCEL", "ConvertDocInfo", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

DetectPageSize

Specifies whether Document Converter should detect and convert Excel custom page sizes.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EXCEL", "DetectPageSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

AutoFit

Specifies whether Excel should auto fit rows and columns before converting the file.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EXCEL", "AutoFit", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ClearPrintArea

Specifies whether Excel should clear the print area in the converting document.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EXCEL", "ClearPrintArea", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

EnableAddins

Specifies whether Excel add-ins should be enabled before converting.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EXCEL", "EnableAddins", value)
```

Data Type: Boolean

Note: Can only be set before calling the submitFile method.

DisableMacros

Specifies whether Excel macros should be disabled before converting.

Possible values:

"0" use the security settings from MS Excel UI,

"1" disable all macros in all files that are opened programmatically, without showing any security warnings,

"2" enable all macros.

Syntax

```
NVDC.setParserParameter("EXCEL", "DisableMacros", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

PaperSize

Sets paper size for the converting Excel document. (For supported paper sizes see [Appendix C](#))

Syntax

```
NVDC.setParserParameter("EXCEL", "PaperSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Orientation

Sets the page orientation in Excel document.

Possible values: "0" default, "1" portrait, "2" landscape

Syntax

```
NVDC.setParserParameter("EXCEL", "Orientation", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LeftMargin

Sets the left margin in Excel document (in inches).

Syntax

```
NVDC.setParserParameter("EXCEL", "LeftMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TopMargin

Sets the top margin in Excel document (in inches).

Syntax

```
NVDC.setParserParameter("EXCEL", "TopMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RightMargin

Sets the right margin in Excel document (in inches).

Syntax

```
NVDC.setParserParameter("EXCEL", "RightMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

BottomMargin

Sets the bottom margin in Excel document (in inches).

Syntax

```
NVDC.setParserParameter("EXCEL", "BottomMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Scaling

Sets the content scaling value for the converting Excel document.

Syntax

```
NVDC.setParserParameter("EXCEL", "Scaling", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Parser-specific parameters - POWERPOINT

ParserTimeout

Sets timeout (in seconds) for the POWERPOINT parser.

Syntax

```
NVDC.setParserParameter("POWERPOINT", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseStaticPrinterPool

Specifies whether POWERPOINT parser should use the same static printer or create a new printer for each conversion. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("POWERPOINT", "UseStaticPrinterPool", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseNativePDFExport

Instructs the POWERPOINT parser to use its native PDF export engine.
Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("POWERPOINT", "UseNativePDFExport", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid for PowerPoint 2007 and higher.

ConvertHyperlinks

Specifies whether Internet links should be preserved when converting Powerpoint documents to PDF.
Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("POWERPOINT", "ConvertHyperlinks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertTransitions

Specifies whether transitions should be preserved when converting Powerpoint documents to PDF.
Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("POWERPOINT", "ConvertTransitions", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertSpeakerNotes

Specifies whether speaker notes should be preserved when converting Powerpoint documents to PDF.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("POWERPOINT", "ConvertSpeakerNotes", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertHidenSlides

Specifies whether slides that are hidden should be preserved when converting Powerpoint documents to PDF. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("POWERPOINT", "ConvertHidenSlides", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertView

Specifies how slides in the original document will be displayed when the resulting PDF is viewed.

Possible values: "0" default, "1" slides, "2" two slide handouts, "3" three slide handouts, "4" six slide handouts, "5" notes pages, "6" outline, "7" build slides, "8" four slide handouts, "9" nine slide handouts, "10" one slide handouts

Syntax

```
NVDC.setParserParameter("POWERPOINT", "ConvertView", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

DetectPageSize

Specifies whether Document Converter should detect and convert PowerPoint custom page sizes.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("POWERPOINT", "DetectPageSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkType

Specifies the type of rectangle PDF links should be placed into.

Possible values: "0" (Invisible), "1" (Thin), "2" (Thick)

Syntax

```
NVDC.setParserParameter("POWERPOINT", "LinkType", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkStyle

Specifies the border style PDF links will use.

Possible values: "0" (solid), "1" (dashed)

Syntax

```
NVDC.setParserParameter("POWERPOINT", "LinkStyle", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkColor

Specifies the border color of the PDF link rectangle.

Possible values: "0" black, "1" red, "2" green, "3" yellow, "4" blue, "5" magenta, "6" cyan, "7" white.

Syntax

```
NVDC.setParserParameter("POWERPOINT", "LinkColor", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkHighlight

Specifies the type of highlight for the PDF link rectangle.

Possible values: "0" none, "1" invert, "2" outline, "3" inset.

Syntax

```
NVDC.setParserParameter("POWERPOINT", "LinkHighLight", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Parser-specific parameters - PUBLISHER

ParserTimeout

Sets timeout (in seconds) for the PUBLISHER parser.

Syntax

```
NVDC.setParserParameter("PUBLISHER", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseStaticPrinterPool

Specifies whether PUBLISHER parser should use the same static printer or create a new printer for each conversion. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("PUBLISHER", "UseStaticPrinterPool", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseNativePDFExport

Instructs the PUBLISHER parser to use its native PDF export engine. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("PUBLISHER", "UseNativePDFExport", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid for Publisher 2007 and higher.

ConvertHyperlinks

Specifies whether Internet links should be preserved when converting Publisher documents to PDF. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("PUBLISHER", "ConvertHyperlinks", value)
```

Data Type: Boolean

Note: Can only be set before calling the submitFile method.

ConvertDocInfo

Specifies whether original document info (metadata) should be preserved when converting Publisher documents to PDF. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("PUBLISHER", "ConvertDocInfo", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "UseNativePDFExport" is "true".

ConversionView

Specifies the document conversion style.

Possible values: "0" default style, "1" booklet style with a side fold, "2" booklet style with a top fold, "3" envelope style, "4" half fold on the side style, "5" half fold on the top style, "6" quarter fold side style, "7" quarter fold top style, "8" tiled style, "9" multiple copies of the publication per sheet, "10" multiple pages of the publication per sheet, "11" one page of the publication on one sheet.

Syntax

```
NVDC.setParserParameter("PUBLISHER", "ConversionView", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "UseNativePDFExport" is "true".

DetectPageSize

Specifies whether Document Converter should detect and convert Publisher custom page sizes.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("PUBLISHER", "DetectPageSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkType

Specifies the type of rectangle PDF links should be placed into.

Possible values: "0" (Invisible), "1" (Thin), "2" (Thick)

Syntax

```
NVDC.setParserParameter("PUBLISHER", "LinkType", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkStyle

Specifies the border style PDF links will use.

Possible values: "0" (solid), "1" (dashed)

Syntax

```
NVDC.setParserParameter("PUBLISHER", "LinkStyle", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkColor

Specifies the border color of the PDF link rectangle.

Possible values: "0" black, "1" red, "2" green, "3" yellow, "4" blue, "5" magenta, "6" cyan, "7" white.

Syntax

```
NVDC.setParserParameter("PUBLISHER", "LinkColor", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LinkHighlight

Specifies the type of highlight for the PDF link rectangle.
Possible values: "0" none, "1" invert, "2" outline, "3" inset.

Syntax

```
NVDC.setParserParameter("PUBLISHER", "LinkHighLight", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Parser-specific parameters - VISIO

ParserTimeout

Sets timeout (in seconds) for the VISIO parser.

Syntax

```
NVDC.setParserParameter("VISIO", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseStaticPrinterPool

Specifies whether VISIO parser should use the same static printer or create a new printer for each conversion. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("VISIO", "UseStaticPrinterPool", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseNativePDFExport

Instructs the VISIO parser to use its native PDF export engine.
Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("VISIO", "UseNativePDFExport", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

DetectPageSize

Specifies whether Document Converter should detect and convert Visio custom page sizes.
Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("VISIO", "DetectPageSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ColorAsBlack

Specifies whether the Visio parser should render all colors in the converting document as black.
Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("VISIO", "ColorAsBlack", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method

IncludeBackground

Specifies whether the Visio parser should include background pages.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("VISIO", "IncludeBackground", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method

IncludeDocInfo

Specifies whether the Visio parser should preserve document info during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("VISIO", "IncludeDocInfo", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method

Parser-specific parameters - HTML

ParserTimeout

Sets timeout (in seconds) for the HTML parser.

Syntax

```
NVDC.setParserParameter("HTML", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseStaticPrinterPool

Specifies whether HTML parser should use the same static printer or create a new printer for each conversion. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("HTML", "UseStaticPrinterPool", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

WorkOffline

Instructs the HTML parser not to check for an active Internet connection while converting the file. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("HTML", "WorkOffline", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertBackground

Specifies whether page background should be preserved. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("HTML", "ConvertBackground", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

DisableScripts

Specifies whether scripts in the converting html document should be disabled. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("HTML", "DisableScripts", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Header

Overrides the Header property for the HTML document parser.

Certain variables are permitted, including:

- &w** Window title
- &u** Page address (URL)
- &d** Date in short format (as specified by Regional Settings in Control Panel)
- &D** Date in long format (as specified by Regional Settings in Control Panel)
- &t** Time in the format specified by Regional Settings in Control Panel
- &T** Time in 24-hour format
- &p** Current page number
- &P** Total number of pages
- &b** Right-aligned text (following &b)
- &b&b** Centered text (between &b&b).
- &&** A single ampersand (&)

Syntax

```
NVDC.setParserParameter("HTML", "Header", value)
```

Example

```
NVDC.setParserParameter( "HTML", "Header", "Page &p of &P" )
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Footer

Overrides the Footer property for the HTML parser.

Certain variables are permitted, including:

- &w** Window title
- &u** Page address (URL)
- &d** Date in short format (as specified by Regional Settings in Control Panel)
- &D** Date in long format (as specified by Regional Settings in Control Panel)
- &t** Time in the format specified by Regional Settings in Control Panel
- &T** Time in 24-hour format
- &p** Current page number
- &P** Total number of pages
- &b** Right-aligned text (following &b)
- &b&b** Centered text (between &b&b).
- &&** A single ampersand (&)

Syntax

```
NVDC.setParserParameter("HTML", "Footer", value)
```

Example

```
NVDC.setParserParameter( "HTML", "Footer", "Page &p of &P" )
```

Note: Can only be set before calling the submitFile method.

HTMLHeader

Overrides the HTMLHeader property for the HTML parser.

Syntax

```
NVDC.setParserParameter("HTML", "HTMLHeader", value)
```

Example

```
NVDC.setParserParameter( "HTML", "HTMLHeader", "<LI>Test header</LI>" )
```

Data Type: String

Note: Can only be set before calling the submitFile method.

HTMLFooter

Overrides the HTMLFooter property for the HTML parser.

Syntax

```
NVDC.setParserParameter("HTML", "HTMLFooter", value)
```

Example

```
NVDC.setParserParameter( "HTML", "HTMLFooter", "<LI>Test footer</LI>" )
```

Data Type: String

Note: Can only be set before calling the submitFile method.

PaperSize

Sets paper size. (For supported paper sizes see [Appendix C](#))

Syntax

```
NVDC.setParserParameter("HTML", "PaperSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Orientation

Sets the page orientation.

Possible values: "0" default, "1" portrait, "2" landscape

Syntax

```
NVDC.setParserParameter("HTML", "Orientation", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LeftMargin

Sets the left margin (in inches).

Syntax

```
NVDC.setParserParameter("HTML", "LeftMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TopMargin

Sets the top margin (in inches).

Syntax

```
NVDC.setParserParameter("HTML", "TopMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RightMargin

Sets the right margin (in inches).

Syntax

```
NVDC.setParserParameter("HTML", "RightMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

BottomMargin

Sets the bottom margin (in inches).

Syntax

```
NVDC.setParserParameter("HTML", "BottomMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Parser-specific parameters - EMAIL

ParserTimeout

Sets timeout (in seconds) for the EMAIL parser.

Syntax

```
NVDC.setParserParameter("EMAIL", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertMessageHeaders

Specifies whether headers in the email document should be converted.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EMAIL", "ConvertMessageHeaders", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertAttachments

Specifies whether attachments in the email document should be converted.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EMAIL", "ConvertAttachments", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

MergeBodyAndAttachments

Specifies whether email body should be merged with attachments during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EMAIL", "ConvertMessageHeaders", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertIntoASeparateFolder

Specifies whether converted email should be placed into a separate folder.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("EMAIL", "ConvertIntoASeparateFolder", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

BodyEncoding

Sets text encoding for the data contained in email body.

Syntax

```
NVDC.setParserParameter("EMAIL", "BodyEncoding", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Possible values: "DEFAULT", "CP65001", "UTF8", "CP1200", "UTF16LE", "UCS-2LE", "CP1201", "UTF16BE", "UCS-2BE", "unicodeFFFFE", "CP12000", "UTF32LE", "CP12001", "UTF32BE", "UTF16", "UTF32", "ANSI_X3.4-1968", "ANSI_X3.4-1986", "ASCII", "CP367", "IBM367", "ISO-IR-6", "ISO646-US", "ISO_646.IRV:1991", "US", "US-ASCII", "CSASCII", "CP819", "IBM819", "ISO-8859-1", "ISO-IR-100", "ISO8859-1", "ISO_8859-1", "ISO_8859-1:1987", "L1", "LATIN1", "CSISOLATIN1", "CP1250", "MS-EE", "WINDOWS-1250", "CP1251", "MS-CYRL", "WINDOWS-1251", "CP1252", "MS-ANSI", "WINDOWS-1252", "CP1253", "MS-GREEK", "WINDOWS-1253", "CP1254", "MS-TURK", "WINDOWS-1254", "CP1255", "MS-HEBR", "WINDOWS-1255", "CP1256", "MS-ARAB", "WINDOWS-1256", "CP1257", "WINBALTRIM", "WINDOWS-1257", "CP1258", "WINDOWS-1258", "850", "CP850", "IBM850", "CSPC850MULTILINGUAL", "862", "CP862", "IBM862", "CSPC862LATINHEBREW", "866", "CP866", "IBM866", "CSIBM866", "CP154", "CYRILLIC-ASIAN", "PT154", "PTCP154", "CSPTCP154", "CP1133", "IBM-CP1133", "CP874", "WINDOWS-874", "CP51932", "MS51932", "WINDOWS-51932", "EUC-JP", "CP932", "MS932", "SHIFFT_JIS", "SHIFFT_JIS-MS", "SJIS", "SJIS-MS", "SJIS-OPEN", "SJIS-WIN", "WINDOWS-31J", "WINDOWS-932", "CSWINDOWS31J", "CP50221", "ISO-2022-JP", "ISO-2022-JP-MS", "ISO2022-JP", "ISO2022-JP-MS", "MS50221", "WINDOWS-50221", "CP936", "GBK", "MS936", "WINDOWS-936", "CP950", "BIG5", "CP949", "UHC", "EUC-KR", "CP1361", "JOHAB", "437", "CP437", "IBM437", "CSPC8CODEPAGE437", "CP737", "CP775", "IBM775", "CSPC775BALTIC", "852", "CP852", "IBM852", "CSPC852", "CP853", "855", "CP855", "IBM855", "CSIBM855", "857", "CP857", "IBM857", "CSIBM857", "CP858", "860", "CP860", "IBM860", "CSIBM860", "861", "CP-IS", "CP861", "IBM861", "CSIBM861", "863", "CP863", "IBM863", "CSIBM863", "CP864", "IBM864", "CSIBM864", "865", "CP865", "IBM865", "CSIBM865", "869", "CP-GR", "CP869", "IBM869", "CSIBM869", "CP1125", "IBM037", "IBM437", "IBM500", "ASMO-708", "DOS-720", "ibm737", "ibm775", "ibm850", "ibm852", "IBM855", "ibm857", "IBM00858", "IBM860", "ibm861", "DOS-862", "IBM863", "IBM864", "IBM865", "cp866", "ibm869", "IBM870", "windows-874", "cp875", "shift_jis", "shift-jis", "gb2312", "ks_c_5601-1987", "big5", "IBM1026", "IBM01047", "IBM01140", "IBM01141", "IBM01142", "IBM01143", "IBM01144", "IBM01145", "IBM01146", "IBM01147", "IBM01148", "IBM01149", "windows-1250", "windows-1251", "windows-1252", "windows-1253", "windows-1254", "windows-1255", "windows-1256", "windows-1257", "windows-1258", "Johab", "macintosh", "x-mac-japanese", "x-mac-chinesetrad", "x-mac-korean", "x-mac-arabic", "x-mac-hebrew", "x-mac-greek", "x-mac-cyrillic", "x-mac-chinesesimp", "x-mac-romanian", "x-mac-ukrainian", "x-mac-thai", "x-mac-ce", "x-mac-icelandic", "x-mac-turkish", "x-mac-croatian", "x-Chinese_CNS", "x-cp20001", "x_Chinese-Eten", "x-cp20003", "x-cp20004", "x-cp20005", "x-IA5", "x-IA5-German", "x-IA5-Swedish", "x-IA5-Norwegian", "us-ascii", "x-cp20261", "x-cp20269", "IBM273", "IBM277", "IBM278", "IBM280", "IBM284", "IBM285", "IBM290", "IBM297", "IBM420", "IBM423", "IBM424", "x-EBCDIC-KoreanExtended", "IBM-Thai", "koi8-r", "IBM871", "IBM880", "IBM905", "IBM00924", "EUC-JP", "x-cp20936", "x-cp20949", "cp1025", "koi8-u", "iso-8859-1", "iso8859-1", "iso-8859-2", "iso8859-2", "iso-8859-3", "iso8859-3", "iso-8859-4", "iso8859-4", "iso-8859-5", "iso8859-5", "iso-8859-6", "iso8859-6", "iso-8859-7", "iso8859-7", "iso-8859-8", "iso8859-8", "iso-8859-9", "iso8859-9", "iso-8859-13", "iso8859-13", "iso-8859-15", "iso8859-15", "x-Europa", "iso-8859-8-l", "iso8859-8-l", "iso-2022-jp", "csISO2022JP", "iso-2022-jp", "iso-2022-kr", "iso2022-kr", "x-cp50227", "euc-jp", "EUC-CN", "euc-kr", "hz-gb-2312", "GB18030", "x-iscii-de", "x-iscii-be", "x-iscii-ta", "x-iscii-te", "x-iscii-as", "x-iscii-or", "x-iscii-ka", "x-iscii-ma", "x-iscii-gu", "x-iscii-pa"

Parser-specific parameters - RTFTXT

ParserTimeout

Sets timeout (in seconds) for the RTFTXT parser.

Syntax

```
NVDC.setParserParameter("RTFTXT", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

FontName

Sets font name for documents processed by the RTFTXT parser.

Syntax

```
NVDC.setParserParameter("RTFTXT", "FontName", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

FontSize

Sets font size for documents processed by the RTFTXT parser.

Syntax

```
NVDC.setParserParameter("RTFTXT", "FontSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

FontColor

Sets font color for documents processed by the RTFTXT parser.

Syntax

```
NVDC.setParserParameter("RTFTXT", "FontColor", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

FontStyle

Sets font style for documents processed by the RTFTXT parser.

Possible values: "1" bold, "2" italic, "4" underline, "8" strikethrough

Syntax

```
NVDC.setParserParameter("RTFTXT", "FontStyle", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

FontCharSet

Sets font charset for documents processed by the RTFTXT parser.

Possible values: "0" western, "177" hebrew, "178" arabic, "161" greek, "162" turkish, "186" baltic, "238" central european, "204" cyrillic, "163" vietnamese

Syntax

```
NVDC.setParserParameter("RTFTXT", "FontCharSet", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

PaperSize

Sets paper size. (For supported paper sizes see [Appendix C](#))

Syntax

```
NVDC.setParserParameter("RTFTXT", "PaperSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Orientation

Sets the page orientation.

Possible values: "0" default, "1" portrait, "2" landscape

Syntax

```
NVDC.setParserParameter("RTFTXT", "Orientation", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

LeftMargin

Sets the left margin (in inches).

Syntax

```
NVDC.setParserParameter("RTFTXT", "LeftMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TopMargin

Sets the top margin (in inches).

Syntax

```
NVDC.setParserParameter("RTFTXT", "TopMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RightMargin

Sets the right margin (in inches).

Syntax

```
NVDC.setParserParameter("RTFTXT", "RightMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

BottomMargin

Sets the bottom margin (in inches).

Syntax

```
NVDC.setParserParameter("RTFTXT", "BottomMargin", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TxtEncoding

Specifies what text encoding the RTFTXT parser should use.

Syntax

```
NVDC.setParserParameter("RTFTXT", "TxtEncoding", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Possible values: "DEFAULT", "CP65001", "UTF8", "CP1200", "UTF16LE", "UCS-2LE", "CP1201", "UTF16BE", "UCS-2BE", "unicodeFFFFE", "CP12000", "UTF32LE", "CP12001", "UTF32BE", "UTF16", "UTF32", "ANSI_X3.4-1968", "ANSI_X3.4-1986", "ASCII", "CP367", "IBM367", "ISO-IR-6", "ISO646-US", "ISO_646.IRV:1991", "US", "US-ASCII", "CSASCII", "CP819", "IBM819", "ISO-8859-1", "ISO-IR-100", "ISO8859-1", "ISO_8859-1", "ISO_8859-1:1987", "L1", "LATIN1", "CSISOLATIN1", "CP1250", "MS-EE", "WINDOWS-1250", "CP1251", "MS-CYRL", "WINDOWS-1251", "CP1252", "MS-ANSI", "WINDOWS-1252", "CP1253", "MS-GREEK", "WINDOWS-1253", "CP1254", "MS-TURK", "WINDOWS-1254", "CP1255", "MS-HEBR", "WINDOWS-1255", "CP1256", "MS-ARAB", "WINDOWS-1256", "CP1257", "WINBALTRIM", "WINDOWS-1257", "CP1258", "WINDOWS-1258", "850", "CP850", "IBM850", "CSPC850MULTILINGUAL", "862", "CP862", "IBM862", "CSPC862LATINHEBREW", "866", "CP866", "IBM866", "CSIBM866", "CP154", "CYRILLIC-ASIAN", "PT154", "PTCP154", "CSPTCP154", "CP1133", "IBM-CP1133", "CP874", "WINDOWS-874", "CP51932", "MS51932", "WINDOWS-51932", "EUC-JP", "CP932", "MS932", "SHIFFT_JIS", "SHIFFT_JIS-MS", "SJIS", "SJIS-MS", "SJIS-OPEN", "SJIS-WIN", "WINDOWS-31J", "WINDOWS-932", "CSWINDOWS31J", "CP50221", "ISO-2022-JP", "ISO-2022-JP-MS", "ISO2022-JP", "ISO2022-JP-MS", "MS50221", "WINDOWS-50221", "CP936", "GBK", "MS936", "WINDOWS-936", "CP950", "BIG5", "CP949", "UHC", "EUC-KR", "CP1361", "JOHAB", "437", "CP437", "IBM437", "CSPC8CODEPAGE437", "CP737", "CP775", "IBM775", "CSPC775BALTIC", "852", "CP852", "IBM852", "CSPC852", "CP853", "855", "CP855", "IBM855", "CSIBM855", "857", "CP857", "IBM857", "CSIBM857", "CP858", "860", "CP860", "IBM860", "CSIBM860", "861", "CP-IS", "CP861", "IBM861", "CSIBM861", "863", "CP863", "IBM863", "CSIBM863", "CP864", "IBM864", "CSIBM864", "865", "CP865", "IBM865", "CSIBM865", "869", "CP-GR", "CP869", "IBM869", "CSIBM869", "CP1125", "IBM037", "IBM437", "IBM500", "ASMO-708", "DOS-720", "ibm737", "ibm775", "ibm850", "ibm852", "IBM855", "ibm857", "IBM00858", "IBM860", "ibm861", "DOS-862", "IBM863", "IBM864", "IBM865", "cp866", "ibm869", "IBM870", "windows-874", "cp875", "shift_jis", "shift-jis", "gb2312", "ks_c_5601-1987", "big5", "IBM1026", "IBM01047", "IBM01140", "IBM01141", "IBM01142", "IBM01143", "IBM01144", "IBM01145", "IBM01146", "IBM01147", "IBM01148",

"IBM01149", "windows-1250", "windows-1251", "windows-1252", "windows-1253", "windows-1254", "windows-1255", "windows-1256", "windows-1257", "windows-1258", "Johab", "macintosh", "x-mac-japanese", "x-mac-chinesetrad", "x-mac-korean", "x-mac-arabic", "x-mac-hebrew", "x-mac-greek", "x-mac-cyrillic", "x-mac-chinesesimp", "x-mac-romanian", "x-mac-ukrainian", "x-mac-thai", "x-mac-ce", "x-mac-icelandic", "x-mac-turkish", "x-mac-croatian", "x-Chinese_CNS", "x-cp20001", "x_Chinese-Eten", "x-cp20003", "x-cp20004", "x-cp20005", "x-IA5", "x-IA5-German", "x-IA5-Swedish", "x-IA5-Norwegian", "us-ascii", "x-cp20261", "x-cp20269", "IBM273", "IBM277", "IBM278", "IBM280", "IBM284", "IBM285", "IBM290", "IBM297", "IBM420", "IBM423", "IBM424", "x-EBCDIC-KoreanExtended", "IBM-Thai", "koi8-r", "IBM871", "IBM880", "IBM905", "IBM00924", "EUC-JP", "x-cp20936", "x-cp20949", "cp1025", "koi8-u", "iso-8859-1", "iso8859-1", "iso-8859-2", "iso8859-2", "iso-8859-3", "iso8859-3", "iso-8859-4", "iso8859-4", "iso-8859-5", "iso8859-5", "iso-8859-6", "iso8859-6", "iso-8859-7", "iso8859-7", "iso-8859-8", "iso8859-8", "iso-8859-9", "iso8859-9", "iso-8859-13", "iso8859-13", "iso-8859-15", "iso8859-15", "x-Europa", "iso-8859-8-l", "iso8859-8-l", "iso-2022-jp", "csISO2022JP", "iso-2022-jp", "iso-2022-kr", "iso2022-kr", "x-cp50227", "euc-jp", "EUC-CN", "euc-kr", "hz-gb-2312", "GB18030", "x-iscii-de", "x-iscii-be", "x-iscii-ta", "x-iscii-te", "x-iscii-as", "x-iscii-or", "x-iscii-ka", "x-iscii-ma", "x-iscii-gu", "x-iscii-pa"

Parser-specific parameters - OPENOFFICE

ParserTimeout

Sets timeout (in seconds) for the OPENOFFICE parser.

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseStaticPrinterPool

Specifies whether OPENOFFICE parser should use the same static printer or create a new printer for each conversion. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "UseStaticPrinterPool", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseNativePDFexport

Instructs the OPENOFFICE parser to use its native PDF export engine.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "UseNativePDFexport", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ExportBookmarks

Specifies whether bookmarks should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "ExportBookmarks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid only when OpenOffice native PDF export engine is used.

VisibleBkmsLevels

Sets visibility level for bookmarks.

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "VisibleBkmsLevels", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid only when OpenOffice native PDF export engine is used.

ExportBookmarksAsNamedDest

Specifies whether bookmarks should be exported as PDF named destinations.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "ExportBookmarksAsNamedDest", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid only when OpenOffice native PDF export engine is used.

ExportNotes

Specifies whether document notes should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "ExportNotes", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid only when OpenOffice native PDF export engine is used.

ExportNotesPages

Specifies whether notes pages should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "ExportNotesPages", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid only when OpenOffice native PDF export engine is used. Notes pages are similar to speaker notes in Powerpoint.

ExportDocRefToPDF

Specifies whether document references (links to places in the same document) should be preserved during the PDF conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "ExportDocRefToPDF", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid only when OpenOffice native PDF export engine is used.

ExportRelativeURLs

Specifies whether Internet links should be preserved during the PDF conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "ExportRelativeURLs", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid only when OpenOffice native PDF export engine is used.

ExportFormFields

Specifies whether form fields should be preserved during the PDF conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "ExportFormFields", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid only when OpenOffice native PDF export engine is used.

FormsType

Specifies which format should be used when form fields are exported to PDF.

Possible values: "0" FDF, "1" PDF, "2" HTML, "3" XML

Syntax

```
NVDC.setParserParameter("OPENOFFICE", "FormType", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid only when OpenOffice native PDF export engine is used.

Parser-specific parameters - WORDPERFECT

ParserTimeout

Sets timeout (in seconds) for the WORDPERFECT parser.

Syntax

```
NVDC.setParserParameter("WORDPERFECT", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseStaticPrinterPool

Specifies whether WORDPERFECT parser should use the same static printer or create a new printer for each conversion. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORDPERFECT", "UseStaticPrinterPool", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseNativePDFExport

Instructs the WORDPERFECT parser to use its native PDF export engine. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORDPERFECT", "UseNativePDFExport", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

DisableMacros

Specifies whether macros should be disabled during the PDF conversion process. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("WORDPERFECT", "DisableMacros", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Valid only when WordPerfect native PDF export engine is used.

Parser-specific parameters - SNAPSHOT

ParserTimeout

Sets timeout (in seconds) for the SNAPSHOT parser.

Syntax

```
NVDC.setParserParameter("SNAPSHOT", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseStaticPrinterPool

Specifies whether SNAPSHOT parser should use the same static printer or create a new printer for each conversion. Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("SNAPSHOT", "UseStaticPrinterPool", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseParser

Specifies which parser should be used to convert documents.
Possible values: "0" Snapshot, "1" Neevia built-in parser.

Syntax

```
NVDC.setParserParameter("SNAPSHOT", "UseParser", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

PaperSize

Sets paper size. (For supported paper sizes see [Appendix C](#))

Syntax

```
NVDC.setParserParameter("SNAPSHOT", "PaperSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Orientation

Sets the page orientation.
Possible values: "0" default, "1" portrait, "2" landscape

Syntax

```
NVDC.setParserParameter("SNAPSHOT", "Orientation", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Parser-specific parameters - DESIGNREVIEW

ParserTimeout

Sets timeout (in seconds) for the DESIGNREVIEW parser.

Syntax

```
NVDC.setParserParameter("DESIGNREVIEW", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseStaticPrinterPool

Specifies whether DESIGNREVIEW parser should use the same static printer or create a new printer for each conversion.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("DESIGNREVIEW", "UseStaticPrinterPool", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

SpaceToConvert

Instructs the parser which space type to use during the conversion process.

Possible values: "default" Default View, "all" All layouts, "model" Model Space

Note: To convert a specific layout specify the layout index or name, for example to convert "test layout" which is the second layout in dwf file you can specify either "test layout" or "2" as "SpaceToConvert".

Syntax

```
NVDC.setParserParameter("DESIGNREVIEW", "SpaceToConvert", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

PaperSize

Sets paper size. (For supported paper sizes see [Appendix C](#))

Syntax

```
NVDC.setParserParameter("DESIGNREVIEW", "PaperSize", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Parser-specific parameters - AUTOCAD

ParserTimeout

Sets timeout (in seconds) for the AUTOCAD parser.

Syntax

```
NVDC.setParserParameter("AUTOCAD", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

UseNativePDFExport

Instructs the AUTOCAD parser to use its native PDF export engine.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("AUTOCAD", "UseNativePDFExport", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertView

Specifies the layout to convert.

Possible values: "0" Default View, "1" Model+All Layouts, "2" Model, "3" All Layouts, "4" Specific Layout

Syntax

```
NVDC.setParserParameter("AUTOCAD", "ConvertView", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method

LayoutName

Specifies the layout name to convert.

Syntax

```
NVDC.setParserParameter("AUTOCAD", "LayoutName", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method and when "ConvertView" is "4".

Parser-specific parameters - ILLUSTRATOR

ParserTimeout

Sets timeout (in seconds) for the ILLUSTRATOR parser.

Syntax

```
NVDC.setParserParameter("ILLUSTRATOR", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

reuseApp

Specifies whether Illustrator should be kept in the memory at all times.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("ILLUSTRATOR", "reuseApp", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. By using the same Illustrator instance the conversion process will take less time.

PDFpreset

Specifies the PDF preset settings to use.

Possible values: "[Smallest File Size]", "[Press Quality]", "[High Quality Print]", "[Illustrator Default]"

Syntax

```
NVDC.setParserParameter("ILLUSTRATOR", "PDFpreset", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ConvertLayers

Specifies whether layers should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("ILLUSTRATOR", "ConvertLayers", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

IncludeTrimMarks

Specifies whether trim marks should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("ILLUSTRATOR", "IncludeTrimMarks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

IncludeRegistrationMarks

Specifies whether Illustrator registration marks should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("ILLUSTRATOR", "IncludeRegistrationMarks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

IncludeFileInfo

Specifies whether document info should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("ILLUSTRATOR", "IncludeFileInfo", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

IncludeColorBars

Specifies whether Illustrator color bars should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("ILLUSTRATOR", "IncludeColorBars", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Parser-specific parameters - INDESIGN

ParserTimeout

Sets timeout (in seconds) for the INDESIGN parser.

Syntax

```
NVDC.setParserParameter("INDESIGN", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

reuseApp

Specifies whether inDesign should be kept in the memory at all times.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("INDESIGN", "reuseApp", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. By using the same InDesign instance the conversion process will take less time.

PDFpreset

Specifies the PDF preset settings to use.

Possible values: "[Smallest File Size]", "[Press Quality]", "[High Quality Print]"

Syntax

```
NVDC.setParserParameter("INDESIGN", "PDFpreset", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Parser-specific parameters - CORELDRAW

ParserTimeout

Sets timeout (in seconds) for the CORELDRAW parser.

Syntax

```
NVDC.setParserParameter("CORELDRAW", "ParserTimeout", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

reuseApp

Specifies whether CorelDraw should be kept in the memory at all times.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("CORELDRAW", "reuseApp", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. By using the same CorelDraw instance the conversion process will take less time.

PDFpreset

Specifies the PDF preset settings to use.

Possible values: "0" Web, "1" Prepress, "2" Editing, "3" Document Distribution, "4" Archiving (CMYK),
"5" Archiving (RGB)

Syntax

```
NVDC.setParserParameter("CORELDRAW", "PDFpreset", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TrueTypeToType1

Specifies whether true type fonts should be converted into type 1.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("CORELDRAW", "TrueTypeToType1", value)
```

Data Type: Boolean

Note: Can only be set before calling the submitFile method.

useSeparationProfile

Specifies whether separation color profiles should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("CORELDRAW", "useSeparationProfile", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

IncludeHyperlinks

Specifies whether Internet links should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("CORELDRAW", "IncludeHyperlinks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

IncludeBookmarks

Specifies whether bookmarks should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("CORELDRAW", "IncludeBookmarks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method

IncludeCropMarks

Specifies whether crop marks should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("CORELDRAW", "IncludeCropMarks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method

IncludeRegistrationMarks

Specifies whether registration marks should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("CORELDRAW", "IncludeRegistrationMarks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method

IncludeDensitometerScales

Specifies whether densitometer scales should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("CORELDRAW", "IncludeDensitometerScales", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. A densitometer scale represents a series of gray boxes ranging from light to dark. They are used for testing the density of halftone images.

IncludeFileInfo

Specifies whether document info should be preserved during the conversion process.

Possible values: "true", "false"

Syntax

```
NVDC.setParserParameter("CORELDRAW", "IncludeFileInfo", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method

Addin-specific parameters - PDFCOMPRESS

(requires PDFcompress from <http://neeviaPDF.com> to be installed)

COS

Specifies whether PDFcompress addin should create object streams when compressing the PDF.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "COS", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

An object stream represents a stream that contains a sequence of PDF objects. This allows a greater number of PDF objects to be compressed.

CI

Specifies the color images compression algorithm.

Possible values:

"jpx" JPEG2000 compression

"jpg" JPEG compression

"zip" Deflate (ZIP) compression

"none" Images will be left uncompressed

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "CI", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

CQ

Specifies the color images compression quality. Possible values: "0" .. "100"

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "CQ", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Will work only for jpx and jpg compressions.

GI

Specifies the grayscale images compression algorithm.

Possible values:

"jpx" JPEG2000 compression

"jpg" JPEG compression

"zip" Deflate (ZIP) compression

"none" Images will be left uncompressed

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "GI", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

GQ

Specifies the grayscale images compression quality.

Possible values: "0" .. "100"

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "GQ", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.
Will work only for jpx and jpg compressions.

MI

Specifies the monochrome images compression algorithm.

Possible values:

- "jbig2" JBIG2 lossy compression (default)
- "jbig2l" JBIG2 lossless compression
- "fax" Group 4 CCITT facsimile (fax) compression
- "zip" Deflate (ZIP) compression
- "none" Images will be left uncompressed

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "MI", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

MQ

Specifies the monochrome images compression quality.

Possible values: "0" .. "10"

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "CQ", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.
Will work only for jbig2 and jbig2l compressions.

RemoveBookmarks

Specifies whether to remove bookmarks (outlines) from the compressed PDF file.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "RemoveBookmarks", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RemoveAnnotations

Specifies whether to remove text annotations from the compressed PDF file.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "RemoveAnnotations", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RemoveAcroForms

Specifies whether to remove PDF forms from the compressed PDF file.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "RemoveAcroForms", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RemovePageLabels

Specifies whether to remove page labels from the compressed PDF file.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "RemovePageLabels", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RemoveLayers

Specifies whether to remove layers from the compressed PDF file.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "RemoveLayers", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

RemoveArticleThreads

Specifies whether to remove article threads from the compressed PDF file.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFCOMPRESS", "RemoveArticleThreads", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Addin-specific parameters - PDFSIGN

(requires PDFsign from <http://neeviaPDF.com> to be installed)

CertificateSubject

Load certificate by subject.

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "CertificateSubject", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

CertificateFile

Specifies the file to load the certificate from.

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "CertificateFile", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

CertificatePassword

Specifies the master password to the certificate.

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "CertificatePassword", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Location

Specifies your location info (ex: city name).

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "Location", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Reason

Specifies the reason for signing output document.

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "Reason", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ContactInfo

Specifies your contact info (ex: phone number).

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "ContactInfo", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

SignatureAppearance

Specifies the predefined signature appearance settings to load.

Possible values: "invisible", "standard appearance"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "SignatureAppearance", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

PlaceOnPage

Specifies the page to place signature on (use "0" to place signature on last page).

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "PlaceOnPage", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

X

X-coordinate of signature.

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "X", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Y

Y-coordinate of signature.

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "Y", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Width

Width of the rectangle containing signature.

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "Width", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Height

Height of the rectangle containing signature.

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "Height", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Units

Measurement units to use for X, Y, Width and Height parameters.

Possible values: "1" inches, "2" centimeters, "3" millimeters, "4" points (default)

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "Units", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ViewType

Specifies what to display in the signature's graphic box.

Possible values: "0" no graphic, "1" show signer's name, "2" show image from file

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "ViewType", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ShowSignerName

Specifies whether to show signer name in signature field.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "ShowSignerName", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "ViewType" is "1".

SignerNameAlign

Specifies how to align the signer name in signature field.

Possible values: "0" left, "1" right

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "SignerNameAlign", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "ViewType" is "1".

Picture

Specifies the image file to associate with signature (when "ViewType" is "2").

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "Picture", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "ViewType" is "2".

PictureAlign

Specifies how to align the picture in the signature box.

Possible values: "0" left, "1" right

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "PictureAlign", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "ViewType" is "2".

PictureScaleKeepRatio

Specifies whether PDFsign should keep the aspect ratio when scaling picture to fit signature box.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "PictureScaleKeepRatio", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method. Will have effect only if "ViewType" is "2".

CertifySignature

Specifies whether to certify the output PDF file.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "CertifySignature", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

CertifyPermissions

Specifies the types of changes that are permitted for the document to remain certified.

Possible values: "0" Disallow any changes to the document;
"1" Only allow form fields fill-in;
"2" Only allow commenting and form fields fill-in;

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "CertifyPermissions", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TimeStampSignature

Specifies whether to time-stamp the signature.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "TimeStampSignature", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TimeStampServerURL

Specifies the time server url (time server has to be RFC 3161 compatible).

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "TimeStampServerURL", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TimeStampServerUser

Time server user name (if time server requires authentication)

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "TimeStampServerUser", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TimeStampServerPassword

Time server password (if time server requires authentication).

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "TimeStampServerPassword", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TextColor

Specifies the Text color in signature field (web format).

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "TextColor", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

TextAlign

Specifies how to align the text box in signature field.

Possible values: "0" left side, "1" right side

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "TextAlign", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

CustomText

Specifies the custom text to be added to the signature field.

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "CustomText", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ShowName

Specifies whether to show certificate name in signature field.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "ShowName", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ShowLocation

Specifies whether to show location info in signature field.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "ShowLocation", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ShowReason

Specifies whether to show reason for signing in signature field.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "ShowReason", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ShowDate

Specifies whether to show signing date in signature field.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "ShowDate", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ShowPicture

Specifies whether to show the picture in signature field.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "ShowPicture", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ShowDistinguishedName

Specifies whether to show distinguished name in signature field.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "ShowDistinguishedName", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

ShowLabels

Specifies whether to show text labels in signature field.

Possible values: "true", "false"

Syntax

```
NVDC.setAddinParameter("PDFSIGN", "ShowLabels", value)
```

Data Type: String

Note: Can only be set before calling the submitFile method.

Appendix A: Stamp File Format

Stamp file contains commands and text to be stamped into the PDF file. Commands are used to set certain attributes (like font, color etc).

Rules:

- Every command begins with a backslash (\) (there is no space after that);
- Case sensitivity is not relevant;
- Command and parameters are separated by spaces.

\stamp <value> - starts a stamp. <value> specifies the pages to stamp (leave blank if you want to stamp all the pages).

\stampname <value> - specifies the stamp name

\text <value> - specifies the text to stamp

\starttextbox <value> - Starts a Text Box (<value> is the text alignment: 1 - left, 2 - right, 3 - center)
.. text box text to stamp ...

\endtextbox

\textrenderingmode <value> - specifies text rendering mode

\textgraycolor <value> - specifies text color (Gray colorspace)

\textrgbcolor <value> specifies text color (RGB colorspace)

\textcmykcolor <value> - specifies text color (CMYK colorspace)

\strokegraycolor <value> - specifies stroke color (Gray colorspace)

\strokergbcolor <value> - specifies stroke color (RGB colorspace)

\strokecmykcolor <value> - specifies stroke color (CMYK colorspace)

\strokewidth <value> - specifies stroke width

\font <value> - specifies font name or font file

\fontsize <value> - specifies font size

\fontembed <value> - specifies if the font should be embedded or not

\fontsubset <value> - specifies if the font should be subsetted or not

\width <value> - specifies image or textbox width

\height <value> - specifies image or textbox height

\linespacing <value> - specifies line spacing for TextBox stamp

\image <value> - specifies image file to use as stamp

\importpdfpage <value> - specifies PDF file to use as PDF overlay stamp

\scale <value> - specifies scaling factor for image and PDF overlay stamps

\overlay - place stamp as overlay - over page content

\underlay - place stamp as watermark - behind page content

\canunstamp - stamp can be removed by the UnStampPDF method in the neeviaPDF PDFstamp COM object

\rotate <value> - rotate stamp by <value> degrees

\opacity <value> - specifies stamp opacity

\x <value> - specifies stamp's X coordinate

\y <value> - specifies stamp's Y coordinate

\units <value> - specifies the measurement units for \x, \y commands

Example: Stamp "WATERMARK" on first page at (1in, 1.5in), Arial font, green color

\stamp 1

\stampname Sample Stamp

\text WATERMARK

\x 1

\y 1.5

\units 1

\font Arial

\textrgbcolor #00FF00

Appendix B: Variables supported by Text / TextBox stamps

Below is the list of variables supported by both Text and TextBox stamps:

%PAGE%	- current page number
%PAGES%	- total number of pages
%FILENAME%	- name of the file
%WEEKDAY%	- full weekday name
%WEEKDAY_SHORT%	- abbreviated weekday name
%MONTH%	- month number (1-12)
%MONTHNAME%	- full month name
%MONTHNAME_SHORT%	- abbreviated month name
%YEAR%	- year with century (YYYY)
%YEAR_SHORT%	- year without century (YY)
%DAY%	- day of month
%DAY_YEAR%	- day of the year (1 -366)
%HOUR%	- hour (01- 12)
%HOURS%	- hour (00-23)
%MINUTES%	- minutes (00-59)
%SECONDS%	- seconds (00-59)
%AMPM%	- AM, PM
%DATE%	- local date representation. Ex: 11/01/07
%TIME%	- local time representation. Ex: 1:17:10 PM
%DATETIME%	- local date and time
%AUTHOR%	- document Author
%TITLE%	- document Title
%SUBJECT%	- document Subject
%KEYWORDS%	- document Keywords
%N%	- new line. This is valid for TextBox stamp only.

Appendix C: Paper sizes supported by PaperSize property

- 1 - Letter, 8 1/2 x 11 in.
- 2 - Letter Small, 8 1/2 x 11 in.
- 3 - Tabloid, 11 x 17 in.
- 4 - Ledger, 17 x 11 in.
- 5 - Legal, 8 1/2 x 14 in.
- 6 - Statement, 5 1/2 x 8 1/2 in.
- 7 - Executive, 7 1/2 x 10 1/2 in.
- 8 - A3, 297 x 420 mm
- 9 - A4, 210 x 297 mm
- 10 - A4 Small, 210 x 297 mm
- 11 - A5, 148 x 210 mm
- 12 - B4, 250 x 354 mm
- 13 - B5, 182 x 257 mm
- 14 - Folio, 8 1/2 x 13 in.
- 15 - Quarto, 215 x 275 mm
- 16 - 10 x 14 in.
- 17 - 11 x 17 in.
- 18 - Note, 8 1/2 x 11 in.
- 19 - Envelope #9, 3 7/8 x 8 7/8 in.
- 20 - Envelope #10, 4 1/8 x 9 1/2 in.
- 21 - Envelope #11, 4 1/2 x 10 3/8 in.
- 22 - Envelope #12, 4 1/2 x 11 in.
- 23 - Envelope #14, 5 x 11 1/2 in.
- 24 - C size sheet
- 25 - D size sheet
- 26 - E size sheet
- 27 - Envelope DL, 110 x 220 mm
- 29 - Envelope C3, 324 x 458 mm
- 30 - Envelope C4, 229 x 324 mm
- 28 - Envelope C5, 162 x 229 mm
- 31 - Envelope C6, 114 x 162 mm
- 32 - Envelope C65, 114 x 229 mm
- 33 - Envelope B4, 250 x 353 mm
- 34 - Envelope B5, 176 x 250 mm
- 35 - Envelope B6, 176 x 125 mm
- 36 - Envelope, 110 x 230 mm
- 37 - Envelope Monarch, 3 7/8 x 7 1/2 in.
- 38 - Envelope, 3 5/8 x 6 1/2 in.
- 39 - U.S. Standard Fanfold, 14 7/8 x 11 in.
- 40 - German Standard Fanfold, 8 1/2 x 12 in.
- 41 - German Legal Fanfold, 8 1/2 x 13 in.

Examples

Code samples for Document Converter Pro can be found here -
<http://neevia.com/support/examples/dcpro/>

Supported File Formats

This list contains the currently supported file types; additional file types are constantly added. If the file type you are looking for is not listed here please e-mail us at: info@neevia.com.

Generic Formats

Adobe PDF
Adobe PostScript
Encapsulated PostScript (EPS)
ZIP archive

Microsoft Publisher formats (requires MS Publisher to be installed / used as a parser)
Microsoft Visio formats (requires MS Visio to be installed / used as a parser)
Lotus WordPro formats (requires Lotus WordPro to be installed / used as a parser)

Word Processing Formats (requires MS Word to be installed / used as a parser)

ASCII Text
ANSI Text
Microsoft RTF
Microsoft Word for PC v2
Microsoft Word for PC v3
Microsoft Word for PC v4
Microsoft Word for PC v5.5
Microsoft Word for Macintosh v4
Microsoft Word for Macintosh v5
Microsoft Word for Macintosh v6
Microsoft Word for Macintosh v98
Microsoft Word for Windows v2.x
Microsoft Word for Windows v6.0
Microsoft Word for Windows 95/97
Microsoft Word for Windows 2000/XP/2003
Microsoft Word for Windows 2007/2010/2013/2016
Microsoft Works v1.0
Microsoft Works v2.0
Microsoft Works v3.0
Microsoft Works v4.0
Microsoft Windows Write v1.0
Microsoft Windows Write v2.0
Microsoft Windows Write v3.0
WordPerfect v5.x
WordPerfect v6
WordPerfect v7
WordPerfect v8
WordPerfect v9/2000
WordPerfect for Macintosh v2
WordPerfect for Macintosh v3

Spreadsheet Formats (requires MS Excel to be installed / used as a parser)

Corel QuattroPro v7
Corel QuattroPro v8
Lotus 1-2-3 v2
Lotus 1-2-3 v3
Lotus 1-2-3 v4
Lotus 1-2-3 v5
Lotus 1-2-3 96
Lotus 1-2-3 97
Lotus 1-2-3 R9
Microsoft Excel v3/4/5/6
Microsoft Excel 97
Microsoft Excel 2000/XP/2003
Microsoft Excel 2007/2010/2013/2016
Microsoft Excel for Mac 98
Microsoft Works Spreadsheet v1.0
Microsoft Works Spreadsheet v2.0
Microsoft Works Spreadsheet v3.0
Microsoft Works Spreadsheet v4.0

Presentation Formats (requires MS PowerPoint to be installed / used as a parser)

Lotus Freelance 1.0-2.1
Microsoft PowerPoint 4.0
Microsoft PowerPoint 95
Microsoft PowerPoint 97
Microsoft PowerPoint 2000/XP/2003
Microsoft PowerPoint 2007/2010/2013/2016
Microsoft PowerPoint for Macintosh 98

Graphic Formats

AVS - AVS X image file
BMP - MS Windows Bitmap image file
BMP - OS/2 Bitmap
DCX - ZSoft IBM PC multi-page Paintbrush file
DIB - MS Windows Device Independent Bitmap
DPX - Digital Moving Picture Exchange
FAX - Group 3 FAX encoding
FITS - Flexible Image Transport System
FPX - FlashPix Format
GIF - CompuServe graphics interchange format
GIF87 - CompuServe graphics interchange format ver 87
ICO - MS Windows Icons
ICO - OS/2 Icons
IPTC - Newswire profile
JBIG - Joint Bi-level Image experts Group file interchange format

JP2 - JPEG-2000 JP2 File Format Syntax
JPEG - Joint Photographic Experts Group JFIF format
JPG - Joint Photographic Experts Group JFIF format
MIFF – Magick image file format
MNG - Multiple-image Network Graphics
MPC - Magick Persistent Cache image file format
MTV - MTV Raytracing image format
OTB - On-the-air Bitmap
PBM - Portable Bitmap
PCD - Kodak PhotoCD - Base/16, Base/4 and Base only
PCDS - Kodak PhotoCD - Base/16, Base/4 and Base only
PCT - MacIntosh PICT
PCX - PC PaintBrush
PGM - Portable GrayMap
PICT - Apple Macintosh QuickDraw/PICT file
PNG - Portable Network Graphics
PNM - Portable Any Bitmap
PPM - Portable PixelMap
PSD - Adobe Photoshop
P7 - Xv's visual schnauzer format
RAS - Raster Sun Microsystems
RGBA - Raw red, green, blue, and matte samples
SGI - Irix RGB image file
SUN - Raster SunMicrosystems
TGA - TrueVision Targa
TIFF - Tagged Interchange File Format
VICAR – V.I.C.A.R. Image file format
VID - Visual Image Directory
VIFF - Khoros Visualization image file
WMF - Windows Meta File
XBM – X Windows system bitmap, black and white only
XPM - X Windows system pixmap file (color)
XWD - X Windows system window dump file (color)

Vector Graphic Formats I (requires Adobe Illustrator v10+ to be installed / used as a parser)

AI – Adobe Illustrator
CDR - CorelDRAW graphics
CGM - Computer Graphics Metafile
DWG - AutoCAD Drawing
DXF - AutoCAD Interchange
EMF – Enhanced Metafile
FLM – Filmstrip file format
FH4 - FreeHand 4
FH5 - FreeHand 5
FH7 - FreeHand 7
FH8 - FreeHand 8
PDD – Adobe Photoshop
PXR - Pixar file format

SVG – SVG file format
SVGZ - SVG Compressed file format
VDA - Targa vda file format
ICB - Targa icb file format
VST - Targa vst file format

Vector Graphic Formats II (requires CorelDraw v9+ to be installed / used as a parser)

CDR - CorelDRAW graphics
CDX - CorelDRAW compressed
PAT - Pattern File
CDT - CorelDRAW template
CLK - Corel R.A.V.E
CMX - Corel Presentation Exchange
CPX - Corel CMX compressed
AI - Adobe Illustrator
WPG - Corel WordPerfect Graphic
WMF - Windows Metafile
EMF - Enhanced Windows Metafile
CGM - Computer Graphics Metafile
SVG – SVG file format
SVGZ - SVG Compressed file format
PCT – Macintosh PICT
DWG - AutoCAD Drawing
DXF - AutoCAD Interchange
FH4 - FreeHand 4
FH5 - FreeHand 5
FH7 - FreeHand 7
FH8 - FreeHand 8
SHW – Corel Presentations

CAD Formats (requires Autodesk Design Review or AutoCAD to be installed / used as parser).

DWF - Drawing Web Format
DWG - AutoCAD Drawing
DXF - AutoCAD DXF
RML - RedlineXML
IPT - Inventor Part Document
IAM - Inventor Assembly Document
IDW - Inventor Drawing Document