

## Contents

- [cfdocument](#)
- [Syntax](#)
- [Description](#)
- [Body](#)
- [Attributes](#)

Return to [Tags](#) or [Functions](#)

# cfdocument

## Syntax

```
[authpassword="string"]
[authuser="string"]
[backgroundvisible="boolean"]
[bookmark="boolean"]
[encryption="String"]
[filename="String"]
[fontembed="string"]
[format="string"]
[htmlbookmark="boolean"]
[localurl="boolean"]
[marginbottom="number"]
[marginleft="number"]
[marginright="number"]
[margintop="number"]
[mimetype="string"]
[name="string"]
[orientation="string"]
[overwrite="boolean"]
[ownerpassword="string"]
[pageheight="number"]
[pagetype="string"]
[pagewidth="number"]
[permissions="string"]
[proxyhost="string"]
[proxypassword="string"]
[proxyport="number"]
[proxyserver="string"]
[proxyuser="string"]
[saveasname="string"]
[scale="number"]
[src="string"]
[srcfile="string"]
[unit="string"]
[useragent="string"]
[userpassword="string"]>
[]
```

This tag is also supported within cfsript.

```
document
[authpassword="string"]
[authuser="string"]
[backgroundvisible="boolean"]
[bookmark="boolean"]
[encryption="String"]
[filename="String"]
[fontembed="string"]
[format="string"]
[htmlbookmark="boolean"]
[localurl="boolean"]
[marginbottom="number"]
[marginleft="number"]
[marginright="number"]
[margintop="number"]
[mimetype="string"]
[name="string"]
[orientation="string"]
[overwrite="boolean"]
[ownerpassword="string"]
[pageheight="number"]
[pagetype="string"]
[pagewidth="number"]
[permissions="string"]
[proxyhost="string"]
[proxypassword="string"]
[proxyport="number"]
[proxyserver="string"]
[proxyuser="string"]
[saveasname="string"]
[scale="number"]
[src="string"]
```

```
[srcfile="string"]  
[unit="string"]  
[useragent="string"]  
[userpassword="string"] {  
}
```

*[] = Optional attribute*

## Description

Creates a PDF document from a text block containing CFML and HTML.

## Body

This tag may have a body.

## Attributes

The attributes for this tag are fixed. Except for the following attributes no other attributes are allowed.

Name	Type	Required	Description
authpassword	string	No	Password sent to the target URL for Basic Authentication. Combined with username to form a base64 encoded string that is passed in the Authenticate header. Does not provide support for Integrated Windows, NTLM, or Kerebos authentication.
authuser	string	No	User name sent to the target URL for Basic Authentication. Combined with password to form a base64 encoded string that is passed in the Authenticate header. Does not provide support for Integrated Windows, NTLM, or Kerebos authentication.
backgroundvisible	boolean	No	Specifies whether the background prints when the user prints the document
bookmark	boolean	No	Specifies whether bookmarks are created in the document
encryption	String	No	define if the output should be encrypted and how deep
filename	String	No	name for output file, if not defined output will be written to response stream
fontembed	string	No	define if fonts will be embedded with the file
format	string	No	format of the created file
			if true it is possible to convert to outlines a list of named anchors (label) or a headings structure (
			...
htmlbookmark	boolean	No	).
			<b>Transforming of HTML hyperlinks to PDF hyperlinks (if not explicitly disabled). Hyperlink jumps within the same document are supported as well</b>
localurl	boolean	No	Specifies whether to retrieve image files directly from the local drive
marginbottom	number	No	Specifies the bottom margin in inches (default) or centimeters. To specify bottom margin in centimeters, include the unit=cm attribute.
marginleft	number	No	Specifies the left margin in inches (default) or centimeters. To specify left margin in centimeters, include the unit=cm attribute.
marginright	number	No	Specifies the right margin in inches (default) or centimeters. To specify right margin in centimeters, include the unit=cm attribute.
marginintop	number	No	Specifies the top margin in inches (default) or centimeters. To specify top margin in centimeters, include the unit=cm attribute.
mimetype	string	No	mimetype of the source (when attribute src or srcfile are defined)
name	string	No	name of a variable to store the output in it
orientation	string	No	is the orientation landscape or portrait
overwrite	boolean	No	define if an existing file will be overwritten or not
ownerpassword	string	No	Specifies an owner password (format="PDF" only).
pageheight	number	No	used when pagetype is custom
pagetype	string	No	defined the used format for the page (,legal,letter,A4,A5,B4,B5,B4-JIS,B5-JIS and custom)
pagewidth	number	No	used when pagetype is custom
permissions	string	No	define permissions for the file (AllowPrinting,AllowModifyContents,AllowCopy,AllowModifyAnnotations,AllowFillIn,AllowScreenReaders,AllowAssembly,AllowDegradedPrinting)
proxyhost	string	No	Host name or IP address of a proxy server.
proxypassword	string	No	When required by a proxy server, a valid password.
proxyport	number	No	The port number on the proxy server from which the object is requested. Default is 80. When used with resolveURL, the URLs of retrieved documents that specify a port number are automatically resolved to preserve links in the retrieved document.
proxyserver	string	No	alias for proxyHost
proxyuser	string	No	When required by a proxy server, a valid username.
saveasname	string	No	(format="PDF" only) The filename that appears in the SaveAs dialog when a user saves a PDF file written to the browser.
scale	number	No	define a scale factor as a percentage. this option is used to reduce the size of the HTML output so that it fits on that paper. define a number less than 100.
src	string	No	define a url or a relative path on the local system to a file that should be transferred to a pdf
srcfile	string	No	define an absolute path to a file that should be transferred to a pdf
unit	string	No	set the unit for pageheight, pagewidth, and margin...
useragent	string	No	Text to put in the HTTP User-Agent request header field. Used to identify the request client software.
userpassword	string	No	Specifies a user password (format="PDF" only).

Categories:

- [TAG](#)