

**NAME**

docprop – print properties of an OLE structured storage document

**SYNOPSIS**

**docprop** [-f *format*] *filename* ...

**DESCRIPTION**

*Docprop* can print the system and user-defined properties of the OLE structured storage documents specified in its command line. Document properties are typically used to record document meta information. Typical properties include the document's author, title, and keywords. By default *docprop* will output all known document properties in the form:

Property name:value

Boolean values are output as TRUE or FALSE, integers are output in decimal, floating point numbers are output with a precision of two decimal digits, absolute time values as yyyy/mm/dd hh:mm:ss, and relative time values are output in seconds.

**OPTIONS**

-f *format*

Specify the format of the output. The format is specified as a string with embedded references to property names. It is used to format the property output for every document specified. The format string can contain three types of objects:

1. Plain characters which are copied to the output.
2. Character escapes (*\c*) which are converted to the corresponding control characters and then output. The following escape codes are supported: *\a*, *\b*, *\f*, *\t*, *\r*, *\n*, *\v*, *\|*.
3. Names of system or user-defined property names enclosed in braces; these are replaced by the value of the corresponding property.

The following system-defined property values are supported:

AppName  
Author  
Bytes  
Category  
Char Count  
Comments  
Company  
Created  
Doc Security  
Edit Time  
HeadingPairs  
HiddenSlides  
Keywords  
Last Saved  
Last printed  
LastAuthor  
Lines  
LinksUpToDate  
MMClips  
Manager  
Notes  
Page Count  
Paragraphs  
PresentationTarget  
Revision Number  
ScaleCrop  
Slides

Subject  
Template  
Thumbnail  
Title  
TitlesofParts  
Word Count

**EXAMPLE**

The following will print the document name and author name of all Word documents in a directory:  
`docprop -f '{Filename}{Author}\n' *.doc`

**SEE ALSO**

D. Spinellis. *Outwit: Unix tool-based programming meets the Windows world*. In *USENIX 2000 Technical Conference Proceedings*, San Diego, CA, USA, June 2000, USENIX Association.

**AUTHOR**

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**BUGS**

The `IPropertyStorage` and `IPropertySetStorage` interfaces used by *docprop* were not defined in the original release of COM; thus *docprop* requires one of the following systems:

- Windows NT 4.0 or later
- Windows 98 or later
- Windows 95 with Internet Explorer version 4.0 or later
- Windows 95 with DCOM installed