

## How to programmatically set the attributes for PDFs?

In the 2016 R1 release, isCOBOL added the ability to configure attributes of a program-generated PDF file.

To set the default attributes for PDF prints in your programs, use the configuration variables that start with "iscobol.print.attribute".

For example, to set the author and encryption level of PDFs:

```
iscobol.print.attribute.author=GTStone   iscobol.print.attribute.encryption=258
```

You can also set the attributes for individual PDFs, overwriting the environment variable with the WIN\$PRINTER op-code "WINPRINT-SET-ATTRIBUTE".

For example, this code snippet sets the subject and jpeg compression level of the next PDF to be printed:

```
call "win$printer" using winprint-set-  
attribute           "subject"           ws-  
subject-date call "win$printer" using winprint-set-  
attribute           "jpeg"             50
```

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