

How to write custom information inside isCOBOL log file

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isCOBOL supports a library routine named "C\$WRITELOG".

This routine will add custom information to an isCOBOL log file.

When running with the configuration iscobol.tracelevel set to a value greater than 0, the parameter that is sent to C\$WRITELOG will be written in the log file.

Code example:

```
string "before apply-discount, w-price=" w-price into logline
perform CALL-WRITELOG
CALL-WRITELOG.
call "C$WRITELOG" using logline
initialize logline
```

These are some lines of isCOBOL logfile created with iscobol.tracelevel=15:

```
Info: ENTER PARAGRAPH ';CALL-WRITELOG'; [MYPROG]
Info: before apply-discount, w-price= 0000061.31
Info: EXIT PARAGRAPH ';CALL-WRITELOG'; [MYPROG]
Info: ENTER PARAGRAPH ';APPLY-DISCOUNT'; [MYPROG]
Info: EXIT PARAGRAPH ';APPLY-DISCOUNT'; [MYPROG]
Info: ENTER PARAGRAPH ';CALL-WRITELOG'; [MYPROG]
Info: after apply-discount, w-price= 0000055.17
Info: EXIT PARAGRAPH ';CALL-WRITELOG'; [MYPROG]
Info: EXIT PROGRAM ';MYPROG'; }
```