# TIFFPrintDirectory

[NAME](#gjdgxs)

[SYNOPSIS](#30j0zll)

[DESCRIPTION](#1fob9te)

[NOTES](#3znysh7)

[RETURN VALUES](#2et92p0)

[DIAGNOSTICS](#tyjcwt)

[SEE ALSO](#3dy6vkm)

## NAME

|  |  |
| --- | --- |
|  | TIFFPrintDirectory − print a description of a TIFF directory |

## SYNOPSIS

|  |  |
| --- | --- |
|  | **#include <tiffio.h>**  **void TIFFPrintDirectory(TIFF \****tif***, FILE \****fd***, long** *flags***)** |

## DESCRIPTION

|  |  |
| --- | --- |
|  | *TIFFPrintDirectory* prints a description of the current directory in the specified TIFF file to the standard I/O output stream *fd*. The *flags* parameter is used to control the *level of detail* of the printed information; it is a bit-or of the flags defined in **tiffio.h**: |

#define TIFFPRINT\_NONE 0x0 /\* no extra info \*/

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | #define | TIFFPRINT\_STRIPS | 0x1 | /\* strips/tiles info \*/ |
|  | #define | TIFFPRINT\_CURVES | 0x2 | /\* color/gray response curves \*/ |
|  | #define | TIFFPRINT\_COLORMAP | 0x4 | /\* colormap \*/ |
|  | #define | TIFFPRINT\_JPEGQTABLES | 0x100 | /\* JPEG Q matrices \*/ |
|  | #define | TIFFPRINT\_JPEGACTABLES | 0x200 | /\* JPEG AC tables \*/ |
|  | #define | TIFFPRINT\_JPEGDCTABLES | 0x200 | /\* JPEG DC tables \*/ |

## NOTES

|  |  |
| --- | --- |
|  | In C++ the *flags* parameter defaults to 0. |

## RETURN VALUES

|  |  |
| --- | --- |
|  | None. |

## DIAGNOSTICS

|  |  |
| --- | --- |
|  | None. |

## SEE ALSO

|  |  |
| --- | --- |
|  | *libtiff*(3TIFF), *TIFFOpen*(3TIFF), *TIFFReadDirectory*(3TIFF), *TIFFSetDirectory*(3TIFF) |