

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)