

**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)*