

**NAME**

TIFFFieldPassCount - Get whether to pass a count to TIFFGet/SetField

**SYNOPSIS**

```
#include <tiffio.h>
```

```
int TIFFFieldPassCount(const TIFFField* fi)
```

**DESCRIPTION**

**TIFFFieldPassCount** returns true (nonzero) if **TIFFGetField** and **TIFFSetField** expect a *count* value to be passed before the actual data pointer.

*fi* is a field information pointer previously returned by **TIFFFindField**, **TIFFFieldWithTag**, or **TIFFFieldWithName**.

When a *count* is required, it will be of type **uint32\_t** when **TIFFFieldReadCount** reports **TIFF\_VARIABLE2**, and of type **uint16\_t** otherwise. (This distinction is critical for use of **TIFFGetField**, but normally not so for use of **TIFFSetField**.)

**RETURN VALUES**

**TIFFFieldPassCount** returns an integer that is always 1 (true) or 0 (false).

**SEE ALSO**

**libtiff(3TIFF)**,

Libtiff library home page: <http://www.simplesystems.org/libtiff/>