

**NAME**

**buf\_printf** - write a to a buffer using printf(3) like format

**SYNOPSIS**

```
#include <buf.h>
```

*int*

```
buf_printf(struct buf *b, const char *fmt, ...);
```

**DESCRIPTION**

This function uses the printf(3) format to be appended in the buffer *b*. See the printf(3) manual page for a detailed description of *fmt* string.

**RETURN VALUE**

The **buf\_printf()** function returns -1 in case of error and *errno* is set to indicate the error.

**ERRORS**

[ENOMEM]            Couldn't allocate more memory.

**SEE ALSO**

libbuf(3), buf\_vprintf(3), printf(3)

**AUTHORS**

The **libbuf** library was written by David Demelier <markand@malikania.fr>