

**NAME**

**xo\_finish**, **xo\_finish\_h** - finish formatting output

**LIBRARY**

Text, XML, JSON, and HTML Output Emission Library (libxo, -lxo)

**SYNOPSIS**

```
#include <libxo/xo.h>
```

```
xo_ssize_t
```

```
xo_finish(void);
```

```
xo_ssize_t
```

```
xo_finish_h(xo_handle_t *xop);
```

**DESCRIPTION**

When the program is ready to exit or close a handle, a call to **xo\_finish()** is required. This flushes any buffered data, closes open **libxo** constructs, and completes any pending operations.

Calling this function is *vital* to the proper operation of libxo, especially for the non-TEXT output styles.

**SEE ALSO**

xo\_emit(3), libxo(3)

**HISTORY**

The **libxo** library first appeared in FreeBSD 11.0.

**AUTHORS**

**libxo** was written by Phil Shafer <[phil@freebsd.org](mailto:phil@freebsd.org)>.