

**NAME**

lston – convert 32-bit quantum from LSB-first into native byte-order

**SYNOPSIS**

```
#include "mjsu.h"
```

```
ULONG lston(ULONG quantum);
```

**DESCRIPTION**

**lston()** computes the value of *quantum* in native byte-order on the assumption that the original byte-order was "least-significant-byte-first".

This is useful for reading data-structures from those files where 32-bit quanta are recorded in LSB-first format.

**RETURNS**

**lston()** returns the converted value.

**SEE ALSO**

**ltols(3)**, **lston(3)**, **mjsu(7)**.

**AVAILABILITY**

**lston()** is written in C, conforming to ANSI X3.159-1989.