

**NAME**

**labs** - return the absolute value of a long integer

**LIBRARY**

Standard C Library (libc, -lc)

**SYNOPSIS**

```
#include <stdlib.h>
```

*long*

```
labs(long j);
```

**DESCRIPTION**

The **labs()** function returns the absolute value of the long integer *j*.

**SEE ALSO**

abs(3), cabs(3), floor(3), imaxabs(3), llabs(3), math(3)

**STANDARDS**

The **labs()** function conforms to ISO/IEC 9899:1990 ("ISO C90").

**BUGS**

The absolute value of the most negative integer remains negative.