

NAME

isideogram, **isideogram_l** - ideographic character test

LIBRARY

Standard C Library (libc, -lc)

SYNOPSIS

```
#include <ctype.h>
```

int

```
isideogram(int c);
```

int

```
isideogram_l(int c, locale_t loc);
```

DESCRIPTION

The **isideogram**() and **isideogram_l**() functions test for an ideographic character.

The **isideogram_l**() function takes an explicit locale argument, whereas the **isideogram**() function use the current global or per-thread locale.

RETURN VALUES

The **isideogram**() and **isideogram_l**() functions return zero if the character tests false and return non-zero if the character tests true.

COMPATIBILITY

The 4.4BSD extension of accepting arguments outside of the range of the *unsigned char* type in locales with large character sets is considered obsolete and may not be supported in future releases. The **iswideogram**() or **iswideogram_l**() function should be used instead.

SEE ALSO

ctype(3), ctype_l(3), isphonogram(3), isphonogram_l(3), iswideogram(3), iswideogram_l(3), xlocale(3)

HISTORY

The **isideogram**() function appeared in 4.4BSD.