

NAME

index -- find position of substring within a string

SYNOPSIS

```
index(s1,s2)
char *s1, *s2;
```

DESCRIPTION

Index returns an integer indicating the starting position within the string s1 of a substring identical to string s2.

s1 string to be searched.

s2 string to be searched for.

If s2 does not occur in s1, the value returned is -1.

If s2 occurs more than once in s1, the starting position of the first occurrence is returned.

The strings s1 and s2 are each defined as a null terminated array of characters. The value of the integer that is returned is the array index of the substring in s1. The returned integer can have values from zero to 32767.

An empty string is one whose first character is the null character. If one and only one of the two argument strings is empty, the result returned is -1. If both argument strings are empty, the result returned is zero.

LIBRARY

/lib/lib3.a

SEE ALSO

pindex(3L)