

NAME

index, rindex – locate character in string

LIBRARY

Standard C library (*libc*, *-lc*)

SYNOPSIS

```
#include <strings.h>
```

```
[[deprecated]] char *index(const char *s, int c);
```

```
[[deprecated]] char *rindex(const char *s, int c);
```

DESCRIPTION

index() is identical to **strchr(3)**.

rindex() is identical to **strrchr(3)**.

Use **strchr(3)** and **strrchr(3)** instead of these functions.

STANDARDS

4.3BSD; marked as LEGACY in POSIX.1-2001. POSIX.1-2008 removes the specifications of **index()** and **rindex()**, recommending **strchr(3)** and **strrchr(3)** instead.

SEE ALSO

strchr(3), **strrchr(3)**