

STRCMP(3)
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BSD Library Functions Manual

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NAME

strcmp, strncmp -- compare strings

LIBRARY

Standard C Library (libc, -lc)

SYNOPSIS

#include <string.h>

int
strcmp(const char *s1, const char *s2);

int
strncmp(const char *s1, const char *s2, size_t n);

DESCRIPTION

The strcmp() and strncmp() functions lexicographically compare the null-terminated strings s1 and s2.

The strncmp() function compares not more than n characters. Because strncmp() is designed for comparing strings rather than binary data,

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