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Rocky Enterprise Linux 9.2 Manual Pages on command 'strcasecmp.3'

\$ man strcasecmp.3

STRCASECMP(3) Linux Programmer's Manual STRCASECMP(3)

NAME

strcasecmp, strncasecmp - compare two strings ignoring case

SYNOPSIS

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

```
int strcasecmp(const char *s1, const char *s2);
```

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

DESCRIPTION

The `strcasecmp()` function performs a byte-by-byte comparison of the strings `s1` and `s2`, ignoring the case of the characters. It returns an integer less than, equal to, or greater than zero if `s1` is found, respectively, to be less than, to match, or be greater than `s2`.

The `strncasecmp()` function is similar, except that it compares no more than `n` bytes of `s1` and `s2`.

RETURN VALUE

The `strcasecmp()` and `strncasecmp()` functions return an integer less than, equal to, or greater than zero if `s1` is, after ignoring case, found to be less than, to match, or be greater than `s2`, respectively.

