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

\$ man strndupa.3

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

NAME

strdup, strndup, strdupa, strndupa - duplicate a string

SYNOPSIS

```
#include <string.h>

char *strdup(const char *s);

char *strndup(const char *s, size_t n);

char *strdupa(const char *s);

char *strndupa(const char *s, size_t n);
```

Feature Test Macro Requirements for glibc (see feature_test_macros(7)):

strdup():

```
_XOPEN_SOURCE >= 500

/* Since glibc 2.12: */ _POSIX_C_SOURCE >= 200809L

/* Glibc versions <= 2.19: */ _BSD_SOURCE || _SVID_SOURCE
```

strndup():

```
Since glibc 2.10:

_POSIX_C_SOURCE >= 200809L
```

Before glibc 2.10:

```
_GNU_SOURCE
```

strdupa(), strndupa(): _GNU_SOURCE

DESCRIPTION

The strdup() function returns a pointer to a new string which is a duplicate of the string s. Memory for the new string is obtained with malloc(3), and can be freed with free(3).

