

STRncpy(3)  
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BSD Library Functions Manual

STRncpy(3)

#### NAME

strncpy, strncat -- size-bounded string copying and concatenation

#### LIBRARY

Standard C Library (libc, -lc)

#### SYNOPSIS

```
#include <string.h>
```

```
size_t  
strncpy(char * restrict dst, const char * restrict src, size_t dstsize);
```

```
size_t  
strncat(char * restrict dst, const char * restrict src, size_t dstsize);
```

#### DESCRIPTION

The strncpy() and strncat() functions copy and concatenate strings with the same input parameters and output result as snprintf(3). They are designed to be safer, more consistent, and less error prone replacements for the easily misused functions strncpy(3) and strncat(3).

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