



Linux Ubuntu 26.04 Manual Pages on command 'getaliasbyname_r.3'

\$ man getaliasbyname_r.3

setaliasent(3) Library Functions Manual setaliasent(3)

NAME

setaliasent, endaliasent, getaliasent, getaliasent_r, getaliasbyname, getaliasbyname_r -
read an alias entry

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

```
#include <aliases.h>

void setaliasent(void);

void endaliasent(void);

struct aliasent *getaliasent(void);

int getaliasent_r(size_t size;
                 struct aliasent *restrict result,
                 char buffer[restrict size], size_t size,
                 struct aliasent **restrict res);

struct aliasent *getaliasbyname(const char *name);

int getaliasbyname_r(size_t size;
                    const char *restrict name,
                    struct aliasent *restrict result,
                    char buffer[restrict size], size_t size,
                    struct aliasent **restrict res);
```

DESCRIPTION

One of the databases available with the Name Service Switch (NSS) is the `aliases` database,


```
    perror("reading alias");  
    exit(EXIT_FAILURE);  
}  
endaliasent();  
exit(EXIT_SUCCESS);  
}
```

SEE ALSO

[getgrent\(3\)](#), [getpwent\(3\)](#), [getspent\(3\)](#), [aliases\(5\)](#)

Linux man-pages 6.17

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[setaliasent\(3\)](#)