



## **Red Hat Enterprise Linux Release 9.2 Manual Pages on 'getprotobyname.3p' command**

**\$ man getprotobyname.3p**

GETPROTOBYNAME(3P)      POSIX Programmer's Manual      GETPROTOBYNAME(3P)

### PROLOG

This manual page is part of the POSIX Programmer's Manual. The Linux implementation of this interface may differ (consult the corresponding Linux manual page for details of Linux behavior), or the interface may not be implemented on Linux.

### NAME

getprotobyname, getprotobynumber, getprotent ? network protocol data?  
base functions

### SYNOPSIS

```
#include <netdb.h>

struct protoent *getprotobyname(const char *name);
struct protoent *getprotobynumber(int proto);
struct protoent *getprotoent(void);
```

### DESCRIPTION

Refer to endprotoent().

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