



**Full credit is given to the above companies including the Operating System (OS) that this PDF file was generated!**

***Rocky Enterprise Linux 9.2 Manual Pages on command 'getrpcport.3t'***

***\$ man getrpcport.3t***

GETRPCPORT(3)                      BSD Library Functions Manual                      GETRPCPORT(3)

**NAME**

getrpcport ? get RPC port number

**SYNOPSIS**

int  
getrpcport(char \*host, int prognum, int versnum, int proto);

**DESCRIPTION**

The getrpcport() function returns the port number for version versnum of the RPC program prognum running on host and using protocol proto. It returns 0 if it cannot contact the portmapper, or if prognum is not registered. If prognum is registered but not with version versnum, it will still return a port number (for some version of the program) indicating that the program is indeed registered. The version mismatch will be detected upon the first call to the service.

**AVAILABILITY**

The getrpcport() function is part of libtirpc.

BSD                                      October 6, 1987                                      BSD