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## **Red Hat Enterprise Linux Release 9.2 Manual Pages on 'wpa\_passphrase.8' command**

**\$ man wpa\_passphrase.8**

WPA\_PASSPHRASE(8) WPA\_PASSPHRASE(8)

### NAME

wpa\_passphrase - Generate a WPA PSK from an ASCII passphrase for a SSID

### SYNOPSIS

wpa\_passphrase [ ssid ] [ passphrase ]

### OVERVIEW

wpa\_passphrase pre-computes PSK entries for network configuration blocks of a wpa\_supplicant.conf file. An ASCII passphrase and SSID are used to generate a 256-bit PSK.

### OPTIONS

ssid The SSID whose passphrase should be derived.

passphrase

The passphrase to use. If not included on the command line, passphrase will be read from standard input.

### SEE ALSO

wpa\_supplicant.conf(5) wpa\_supplicant(8)

### LEGAL

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