## **NAME**

curl\_unescape - URL decodes the given string

# **SYNOPSIS**

#include <curl/curl.h>

char \*curl\_unescape( char \*url, int length );

## **DESCRIPTION**

Obsolete function. Use *curl\_easy\_unescape(3)* instead!

This function will convert the given URL encoded input string to a "plain string" and return that as a new allocated string. All input characters that are URL encoded (%XX where XX is a two-digit hexadecimal number) will be converted to their plain text versions.

If the 'length' argument is set to 0, curl\_unescape() will use strlen() on the input 'url' string to find out the size.

You must curl\_free() the returned string when you're done with it.

## **AVAILABILITY**

Since 7.15.4, *curl\_easy\_unescape*(3) should be used. This function will be removed in a future release.

## **RETURN VALUE**

A pointer to a zero terminated string or NULL if it failed.

## **SEE ALSO**

curl\_easy\_escape(3), curl\_easy\_unescape(3), curl\_free(3), RFC 2396