## **NAME**

PCRE2 - Perl-compatible regular expressions (revised API)

## **SYNOPSIS**

#include <pcre2.h>

void pcre2\_match\_data\_free(pcre2\_match\_data \*match\_data);

## **DESCRIPTION**

If *match\_data* is NULL, this function does nothing. Otherwise, *match\_data* must point to a match data block, which this function frees, using the memory freeing function from the general context or compiled pattern with which it was created, or **free()** if that was not set.

If the PCRE2\_COPY\_MATCHED\_SUBJECT was used for a successful match using this match data block, the copy of the subject that was remembered with the block is also freed.

There is a complete description of the PCRE2 native API in the **pcre2api** page and a description of the POSIX API in the **pcre2posix** page.