

NAME

PCRE2 - Perl-compatible regular expressions (revised API)

SYNOPSIS

```
#include <pcre2.h>
```

```
pcre2_code *pcre2_code_copy(const pcre2_code *code);
```

DESCRIPTION

This function makes a copy of the memory used for a compiled pattern, excluding any memory used by the JIT compiler. Without a subsequent call to **pcre2_jit_compile()**, the copy can be used only for non-JIT matching. The pointer to the character tables is copied, not the tables themselves (see **pcre2_code_copy_with_tables()**). The yield of the function is NULL if *code* is NULL or if sufficient memory cannot be obtained.

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.