

NAME

openssl/core_dispatch.h – OpenSSL provider dispatch numbers and function types

SYNOPSIS

```
#include <openssl/core_dispatch.h>
```

DESCRIPTION

The `<openssl/core_dispatch.h>` header defines all the operation numbers, dispatch numbers and provider interface function types currently available.

The operation and dispatch numbers are represented with macros, which are named as follows:

operation numbers

These macros have the form `OSSL_OP_opname`.

dispatch numbers

These macros have the form `OSSL_FUNC_opname_funcname`, where *opname* is the same as in the macro for the operation this function belongs to.

With every dispatch number, there is an associated function type.

For further information, please see the **provider** (7)

SEE ALSO

provider (7)

HISTORY

The types and macros described here were added in OpenSSL 3.0.

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