

NAME

ExtUtils::Typemaps::Type - Entry in the TYPEMAP section of a typemap

SYNOPSIS

```
use ExtUtils::Typemaps;
...
my $type = $typemap->get_type_map('char*');
my $input = $typemap->get_input_map($type->xstype);
```

DESCRIPTION

Refer to [ExtUtils::Typemaps](#) for details. Object associates `ctype` with `xstype`, which is the index into the in- and output mapping tables.

METHODS**new**

Requires `xstype` and `ctype` parameters.

Optionally takes `prototype` parameter.

proto

Returns or sets the prototype.

xstype

Returns the name of the XS type that this C type is associated to.

ctype

Returns the name of the C type as it was set on construction.

tidy_ctype

Returns the canonicalized name of the C type.

SEE ALSO

[ExtUtils::Typemaps](#)

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