

NAME

curl_easy_option_by_name - find an easy_setopt option by name

SYNOPSIS

```
#include <curl/curl.h>
```

```
const struct curl_easyoption *curl_easy_option_by_name(const char *name);
```

DESCRIPTION

Given a **name**, this function returns a pointer to the *curl_easyoption* struct, holding information about the *curl_easy_setopt(3)* option using that name. The name should be specified without the "CURLOPT_" prefix and the name comparison is made case insensitive.

If libcurl has no option with the given name, this function returns NULL.

EXAMPLE

```
int main(void)
{
    const struct curl_easyoption *opt = curl_easy_option_by_name("URL");
    if(opt) {
        printf("This option wants CURLOPToption %x\n", (int)opt->id);
    }
}
```

AVAILABILITY

This function was added in libcurl 7.73.0

RETURN VALUE

A pointer to the *curl_easyoption* struct for the option or NULL.

SEE ALSO

[curl_easy_option_by_id\(3\)](#), [curl_easy_option_next\(3\)](#), [curl_easy_setopt\(3\)](#)