

NAME

CURLOPT_DNS_LOCAL_IP6 – IPv6 address to bind DNS resolves to

SYNOPSIS

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

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_DNS_LOCAL_IP6, char *address);
```

DESCRIPTION

Set the local IPv6 *address* that the resolver should bind to. The argument should be of type char * and contain a single IPv6 address as a string. Set this option to NULL to use the default setting (don't bind to a specific IP address).

DEFAULT

NULL

PROTOCOLS

All

EXAMPLE

TODO

AVAILABILITY

This option requires that libcurl was built with a resolver backend that supports this operation. The c-ares backend is the only such one.

Added in 7.33.0

RETURN VALUE

Returns CURLE_OK if the option is supported, CURLE_UNKNOWN_OPTION if not, CURLE_NOT_BUILT_IN if support was disabled at compile-time, or CURLE_BAD_FUNCTION_ARGUMENT when given a bad address.

SEE ALSO

CURLOPT_DNS_INTERFACE(3), CURLOPT_DNS_LOCAL_IP4(3),