

NAME

CURLOPT_XOAUTH2_BEARER – specify OAuth 2 access token

SYNOPSIS

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

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_XOAUTH2_BEARER, char *token);
```

DESCRIPTION

Pass a char * as parameter, which should point to the zero terminated OAuth 2.0 Bearer Access Token for use with IMAP, POP3 and SMTP servers that support the OAuth 2.0 Authorization Framework.

Note: The user name used to generate the Bearer Token should be supplied via the *CURLOPT_USERNAME(3)* option.

DEFAULT

NULL

PROTOCOLS

IMAP, POP3 and SMTP

EXAMPLE

TODO

AVAILABILITY

Added in 7.33.0

RETURN VALUE

Returns CURLE_OK if the option is supported, CURLE_UNKNOWN_OPTION if not, or CURLE_OUT_OF_MEMORY if there was insufficient heap space.

SEE ALSO

CURLOPT_MAIL_AUTH(3), CURLOPT_USERNAME(3),