

NAME

curl_multi_get_offt – extract information from a multi handle

SYNOPSIS

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

```
CURLMcode curl_multi_get_offt(CURLM *multi_handle,  
                             CURLMinfo_offt info,  
                             curl_off_t *pvalue);
```

DESCRIPTION

Get the *info* kept in the *multi* handle. If the *info* is not applicable, this function returns CURLM_UNKNOWN_OPTION.

OPTIONS

The following information can be extracted:

CURLMINFO_XFERS_CURRENT
See *CURLMINFO_XFERS_CURRENT(3)*.

CURLMINFO_XFERS_RUNNING
See *CURLMINFO_XFERS_RUNNING(3)*.

CURLMINFO_XFERS_PENDING
See *CURLMINFO_XFERS_PENDING(3)*.

CURLMINFO_XFERS_DONE
See *CURLMINFO_XFERS_DONE(3)*.

CURLMINFO_XFERS_ADDED
See *CURLMINFO_XFERS_ADDED(3)*.

PROTOCOLS

This functionality affects all supported protocols

EXAMPLE

```
int main(void)
{
    /* init a multi stack */
    CURLM *multi = curl_multi_init();
    CURL *curl = curl_easy_init();
    curl_off_t n;

    if(curl) {
        /* add the transfer */
        curl_multi_add_handle(multi, curl);

        curl_multi_get_offt(multi, CURLMINFO_XFERS_ADDED, &n);
        /* on successful add, n is 1 */
    }
}
```

AVAILABILITY

Added in curl 8.16.0

RETURN VALUE

This function returns a CURLMcode indicating success or error.

CURLM_OK (0) means everything was OK, non-zero means an error occurred, see *libcurl-errors(3)*.

SEE ALSO

curl_multi_add_handle(3)*, *curl_multi_remove_handle(3)