

NAME

CURLOPT_RTSP_STREAM_URI – set RTSP stream URI

SYNOPSIS

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

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_RTSP_STREAM_URI, char *URI);
```

DESCRIPTION

Set the stream *URI* to operate on by passing a char *. For example, a single session may be controlling *rtsp://foo/twister/audio* and *rtsp://foo/twister/video* and the application can switch to the appropriate stream using this option. If unset, libcurl will default to operating on generic server options by passing '*' in the place of the RTSP Stream URI. This option is distinct from *CURLOPT_URL(3)*. When working with RTSP, the *CURLOPT_RTSP_STREAM_URI(3)* indicates what URL to send to the server in the request header while the *CURLOPT_URL(3)* indicates where to make the connection to. (e.g. the *CURLOPT_URL(3)* for the above examples might be set to *rtsp://foo/twister*

DEFAULT**PROTOCOLS**

RTSP

EXAMPLE

TODO

AVAILABILITY

Added in 7.20.0

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_RTSP_REQUEST(3), *CURLOPT_RTSP_TRANSPORT(3)*,