NAME

curl_mime_filename - set a mime part's remote file name

SYNOPSIS

#include <curl/curl.h>

CURLcode curl_mime_filename(curl_mimepart *part,
                 const char *filename);

DESCRIPTION

curl_mime_filename(3) sets a mime part's remote file name. When remote file name is set, content data is processed as a file, whatever is the part's content source. A part's remote file name is transmitted to the server in the associated Content-Disposition generated header.

part is the part's handle to assign the remote file name to.

filename points to the null-terminated file name string; it may be set to NULL to remove a previously attached remote file name.

The remote file name string is copied into the part, thus the associated storage may safely be released or reused after call. Setting a part's file name multiple times is valid: only the value set by the last call is retained.

EXAMPLE

```
static char imagebuf[]="imagedata";

int main(void)
{
 curl_mime *mime;
 curl_mimepart *part;

 CURL *curl = curl_easy_init();
 if(curl) {
  /* create a mime handle */
  mime = curl_mime_init(curl);

  /* add a part */
  part = curl_mime_addpart(mime);
```

```
    /* send image data from memory */
    curl_mime_data(part, imagebuf, sizeof(imagebuf));

    /* set a file name to make it look like a file upload */
    curl_mime_filename(part, "image.png");

    /* set name */
    curl_mime_name(part, "data");
  }
}
```

AVAILABILITY

As long as at least one of HTTP, SMTP or IMAP is enabled. Added in 7.56.0.

RETURN VALUE

CURLE_OK or a CURL error code upon failure.

SEE ALSO

curl_mime_addpart(3), **curl_mime_data**(3), **curl_mime_filedata**(3)