## **NAME**

ares\_set\_socket\_callback - Set a socket creation callback

## **SYNOPSIS**

#include <ares.h>

typedef int (\*ares\_sock\_create\_callback)(ares\_socket\_t socket\_fd, int type, void \*userdata)

void ares\_set\_socket\_callback(ares\_channel channel,

ares\_sock\_create\_callback callback,
void \*userdata)

cc file.c -lcares

## DESCRIPTION

This function sets a *callback* in the given ares channel handle. This callback function will be invoked after the socket has been created, and connected to the remote server. The callback must return ARES\_SUCCESS if things are fine, or return -1 to signal an error. A returned error will abort the ares operation.

# **SEE ALSO**

 $ares\_init\_options(3), ares\_set\_socket\_configure\_callback(3)$ 

## **AVAILABILITY**

ares\_set\_socket\_callback(3) was added in c-ares 1.6.0

## **AUTHOR**

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