ARES_CANCEL(3) ARES_CANCEL(3)

NAME

ares_cancel - Cancel a resolve

SYNOPSIS

#include <ares.h>

void ares_cancel(ares_channel channel)

DESCRIPTION

The ares_cancel function cancels all lookups/requests made on the the name service channel identified by *channel*. ares_cancel invokes the callbacks for each pending query on the channel, passing a status of ARES_ECANCELLED. These calls give the callbacks a chance to clean up any state which might have been stored in their arguments.

SEE ALSO

ares_init(3) ares_destroy(3)

NOTES

This function was added in c-ares 1.2.0

c-ares 1.6.0 and earlier pass a status of **ARES_ETIMEOUT** instead of **ARES_ECANCELLED**.

AUTHOR

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