

NAME

ares_set_local_ip6 – Set local IPv6 address outgoing requests.

SYNOPSIS

```
#include <ares.h>
```

```
void ares_set_local_ip6(ares_channel_t *channel, const unsigned char* local_ip6)
```

DESCRIPTION

The **ares_set_local_ip6** function sets the IPv6 address for outbound IPv6 requests. The parameter *local_ip6* is specified in network byte order. This allows users to specify outbound interfaces when used on multi-homed systems. The *local_ip6* argument must be 16 bytes in length.

SEE ALSO

ares_set_local_ip4(3)

NOTES

This function was added in c-ares 1.7.4