

NAME

ares_set_local_ip4 – Set local IPv4 address outgoing requests.

SYNOPSIS

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

```
void ares_set_local_ip4(ares_channel_t *channel, unsigned int local_ip)
```

DESCRIPTION

The **ares_set_local_ip4** function sets the IP address for outbound requests. The parameter *local_ip* is specified in host byte order. This allows users to specify outbound interfaces when used on multi-homed systems.

SEE ALSO

ares_set_local_ip6(3)

NOTES

This function was added in c-ares 1.7.4