

**NAME**

`ares_set_local_ip6` – Set local IPv6 address outgoing requests.

**SYNOPSIS**

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

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

**DESCRIPTION**

The `ares_set_local_ip6` function sets the IPv6 address for outbound IPv6 requests. 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

**AUTHOR**

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