

**NAME**

avahi-resolve - Resolve one or more mDNS/DNS host name(s) to IP address(es) (and vice versa) using the Avahi daemon

**SYNOPSIS**

**avahi-resolve --name** *host-name* ...

**avahi-resolve-host-name** *host-name* ...

**avahi-resolve --address** *address* ...

**avahi-resolve-address** *address* ...

**DESCRIPTION**

Resolve one or more mDNS/DNS host name(s) to IP address(es) (and vice versa) using the Avahi daemon.

**OPTIONS**

When passing **-n**, specify one or more fully qualified mDNS/DNS host name(s) (e.g. "foo.local") to resolve into IP addresses on the command line. When passing **-a**, specify one or more IP address to resolve into host names.

avahi-resolve-host-name is equivalent to avahi-resolve --name.

avahi-resolve-address is equivalent to avahi-resolve --address.

**-n | --name**

Translate one or more fully qualified host names into addresses.

**-a | --address**

Translate one or more addresses into fully qualified host names.

**-v | --verbose**

Enable verbose mode.

**-6** When resolving a host name, look for IPv6 addresses exclusively.

**-4** When resolving a host name, look for IPv4 addresses exclusively.

**-h | --help**

Show help.

**-V | --version**

Show version information.

## AUTHORS

The Avahi Developers <avahi (at) lists (dot) freedesktop (dot) org>; Avahi is available from <http://avahi.org/>

## SEE ALSO

**avahi-publish-address(1)**, **avahi-daemon(8)**

## COMMENTS

This man page was written using **xml2man(1)** by Oliver Kurth.