### **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.