NAME
    ssh-copy-id - copy public keys to a remote host

SYNOPSIS
    ssh-copy-id [**-lv**] [**-i** *keyfile*] [**-o** *option*] [**-p** *port*] [*user@*]*hostname*

DESCRIPTION
    The **ssh-copy-id** utility copies public keys to a remote host's *~/.ssh/authorized_keys* file (creating the file and directory, if required).

    The following options are available:

    -i *file* Copy the public key contained in *file*. This option can be specified multiple times and can be combined with the **-l** option. If a private key is specified and a public key is found then the public key will be used.

    -l   Copy the keys currently held by ssh-agent(1). This is the default if the **-i** option was not specified.

    -o *ssh-option*
            Pass this option directly to ssh(1). This option can be specified multiple times.

    -p *port*
            Connect to the specified port on the remote host instead of the default.

    -v   Pass -v to ssh(1).

    The remaining arguments are a list of remote hosts to connect to, each one optionally qualified by a user name.

EXIT STATUS
    The **ssh-copy-id** utility exits 0 on success, and >0 if an error occurs.

EXAMPLES
    To send a specific key to multiple hosts:
        $ ssh-copy-id -i /path/to/keyfile.pub user@host1 user@host2 user@host3

HISTORY
    The **ssh-copy-id** utility was written by Eitan Adler *<eadler@FreeBSD.org>* as a drop-in replacement for an existing utility included with OpenSSH.