#### **NAME**

**newkey** - create a new key in the publickey database

### **SYNOPSIS**

newkey -h hostname newkey -u username

### **DEPRECATION NOTICE**

newkey is deprecated and is not available as of FreeBSD 15.0.

## **DESCRIPTION**

The **newkey** utility is normally run by the network administrator on the Network Interface Service (NIS) master machine in order to establish public keys for users and super-users on the network. These keys are needed for using secure RPC or secure NFS.

The **newkey** utility will prompt for the login password of the given username and then create a new public/secret key pair in /etc/publickey encrypted with the login password of the given user.

Use of this program is not required: users may create their own keys using chkey(1).

# **OPTIONS**

# -h hostname

Create a new public key for the super-user at the given hostname. Prompts for the root password of the given hostname.

#### -u username

Create a new public key for the given username. Prompts for the NIS password of the given username.

### SEE ALSO

chkey(1), keylogin(1), publickey(5), keyserv(8)

# **NOTES**

The Network Information Service (NIS) was formerly known as Sun Yellow Pages (YP). The functionality of the two remains the same; only the name has changed.