NAME

sys-unconfig – undo a system's configuration

SYNOPSIS

/usr/sbin/sys-unconfig

AVAILABILITY

SUNWadmap

DESCRIPTION

sys-unconfig packs up a machine to make it ready to be configured again.

It restores a system's configuration to an "as-manufactured" state. A system's configuration consists of hostname, Network Information Service (NIS) domain name, timezone, IP address, IP subnet mask, and root password. This operation is the inverse of those performed by the **sysidnet**, **sysidnis**, and **sysidsys** programs run at boot. (See **sysidtool**(1M)).

sys-unconfig does the following:

- Saves current **/etc/inet/hosts** file information in **/etc/inet/hosts.saved**.
- Restores the default **/etc/inet/hosts** file.
- Removes the default hostname in **/etc/hostname.??[0-9]** and **/etc/nodename**.
- Removes the default domainname in **/etc/defaultdomain**.
- Restores the timezone to PST8PDT in **/etc/TIMEZONE**.
- Disables the Network Information Service (NIS) and Network Information Service Plus (NIS+) if either NIS or NIS+ was configured.
- Removes the entries for this host in **/etc/net/*/hosts**.
- Removes the file **/etc/inet/netmasks**.
- Removes the password set for root in **/etc/shadow**.
- Execute all system configuration applications. These applications are defined by prior executions of a **sysidconfig** **–a** *application*. (See **sysidconfig**(1M)). When **sys-unconfig** is run, all system configuration applications are passed one argument, **–u**.

When **sys-unconfig** is finished, it performs a system shutdown.

sys-unconfig is a potentially dangerous utility and can only be run by the super-user.

FILES

/etc/default/init
/etc/defaultdomain
/etc/hostname.??[0-9]
/etc/inet/hosts
/etc/inet/netmasks
/etc/net/*/hosts
/etc/nodename
/etc/shadow
/var/nis/NIS_COLD_START
/var/yp/binding/*/ypservers

SEE ALSO

sysidconfig(1M), **sysidtool**(1M)

BUGS

sys-unconfig is not available on diskless or dataless systems.