

Όνομαίμα LXDE ή Open SUSE 11.2

Δαχάε : Ιδιόδοιίμα ίαάνια-άιέ

Ίιόάεέίμαί DrStrip [29/05/2010]

Όνομαίμα LXDE+Openbox ή Open SUSE 11.2

Ίαείιέμα άνοίέάίεά

Δαχάεδáy ηόαδúά "αάέαχέε" ý ίάάδóαέέ, ÷óί ίίαίί ηίάδóαóú δάάί÷έέ έίίίúπόαδ.

Ά δαχόέúòàòά ίίγáέέάñú òáέáy έίíóέáóδòèý:

Intel Celeron 2000, MB ASUS S478 P4S800D-X, RAM 384 MB, HDD 2δ40 GB, VIDEO RADEON 9200 PRO, óóää æá áúέ áίáááέáί TV-Tuner LifeView FlyTV Platinum ή SAA7135.

Ίηòáέίñú ίίηòááέòú Ίñ. Νίá÷άέá áúέ όηóáίíáέáί Open SUSE 11.2 KDE4, ίίñέá çááδóçέέ ηέñòáíú ηòáέί áδóñóίí, ηέñòáíá ίòέδíááίί òίδíçέέá, ίáδέíáè÷áñέέ óóíáy á SWAP. KDE4 áúέ çáíáíá ή XFCE ηòáέί ίáííáί έó÷øá, ίí ίáíγòέ áñá δάáίί áúέί ίáέíááóí. Ίίδíáíááέ "éááέέé" áèñòδéáóòéá Simply Linux (ή ίñííáá ALT Linux) η XFCE, ίí ηδóáíáίèð η SUSE+XFCE δαχίέòá ίááíέüøáy, áà è ηáí áèñòδéáóòéá ίíñέá SUSE ή ί÷áíú ίíδóááέéñý. È óóó ίδíñíáòδéááy ίáø óíδóí ή ίáòíέéíóéñý ή óίíέé ["LXDE éáé όηóáίíáέòú ?"](#) è δáøέέ ίίδíáíááòú ίíñíòδáòú ÷óί ýóí çá "LXDE".

Άúέ όηóáίíáέáί c DVD Open SUSE 11.2 á έίíóέáóδòáòéé "Ίέíέíáέüíáy X-Windows", βçúέ "Δóññέέé", Ééááéáòóòá "Áíáέέéñέéé (ÑØÀ) (ίðέ όηóáίíáέá áúέ ίíέίñòüð áúέéíóð apparmor. xáδáç έίíñíέüíúé YAST áúέá ίáñòδíáá ηáòú è ίíáέèð÷áί δáίíçέòíδéé

http://download.opensuse.org/repositories/X11:/lxde/openSUSE_11.2

Άάέáá áúέέ όηóáίíáέáíú ηέááóúèá ίáέáòúdesktop-file-utils	Utilities for Manipulating Desktop Files 0.15-86.2	167,0 KiB
gamin-server	Server for the Library providing the ...	0.1.10-10.2 87,0 KiB
gnome-keyring	GNOME Keyring Password Manager	2.28.2-1.1.3 2,4 MiB
gnome-keyring-lang	Languages for package gnome-keyring	2.28.2-10.13 2,0 MiB
libfm	A glib/gio-based lib used to develop ...	0.1.11beta+git20100516-50.1 281,0 KiB
libfm-gtk0	GTK libfm libraries	0.1.11beta+git20100516-50.1 327,0 KiB
libfm0	Libfm libraries	0.1.11beta+git20100516-50.1 121,0 KiB
libmenu-cache1	Menu-cache libraries	0.3.2-17.1 22,0 KiB
lxappearance	It's a desktop-independent theme swit...	0.4.0-19.1 172,0 KiB
lxcc	LXDE Control Center	0.1.0+svn730-4.2 10,0 KiB
lxde-common	This package provides a set of defaul...	0.5.0-33.1 5,1 MiB
lxde-common-branding-openSUSE	OpenSUSE branding	11.3-35.1 121,0 KiB
lxdm	LXDE Display Manager	0.2.0-68.1 186,0 KiB
lxdm-conf	LXDM configuration tool	0.2.0+svn727-14.1 24,0 KiB
lxinput	Keyboard and mouse configuration tool	0.1.1-10.1 82,0 KiB
lxmenu-data	A tool to build desktop menu for LXDE	0.1.1-15.1 164,0 KiB
lxpanel	Lightweight X11 desktop panel based o...	0.5.5-38.1 587,0 KiB
lxpanel-lang	Languages for package lxpanel	0.5.5-38.1 767,0 KiB

lxrandr	Lightweight Monitor Config Tool	0.1.1-13.1	123,0 KiB
lxsession	LXDE Session Manager, required for ru...	0.4.4-22.1	146,0 KiB
lxsession-edit	A tool manage lxsession-lite	0.1.1-15.1	72,0 KiB
lxshortcut	Creat shortcuts for lxde	0.1.1-9.1	124,0 KiB
lxtask	Lightweight Task Manager	0.1.3-15.1	184,0 KiB
lxterminal	Lightweight LXDE Terminal	0.1.7-19.1	235,0 KiB
menu-cache	A tool speed up menus	0.3.2-17.1	129,0 KiB
obconf	Openbox Configuration Tool	2.0.3-21.3	491,0 KiB
openbox	ICCCM and EWMH Compliant Window Manag...	3.4.11.2-39.1	
963,0 KiB			
pcmanfm	The next generation LXDE file manager	0.9.5beta+git20100516-60.1	
158,0 KiB			
pcmanfm-lang	Languages for package pcmanfm	0.9.5beta+git20100516-60.1	
263,0 KiB			
python-ctypes	Create and manipulate C data types fr...	1.0.2-8.1	648,0 KiB
python-unipath	Object-oriented alternative to os/os....	0.2.1-11.1	738,0 KiB
trash-cli	Command line interface to the freedes...	0.11.2-1.3	83,0 KiB
xdg-utils	Utilities to uniformly interface desk...	1.0.2-84.2	185,0 KiB

```

äÿ òîâî ÷òîáû îãñòðîèèòù çàîíîñé lxdm â Open SUSE 11.2 îãâî îðããèèòù îðããèèòù /etc/init.d/xdm ïï
ññùèéâ áùè îãéãáí îàð÷, êîðîðùé îðããèèòù xdm, îí îðè ïïùòèá ððîò÷èòù patch ó îãý ðóãíóèñý è ý
ïïðããèèè xdm ðóèàèè, îéæã óæã îàð÷áííúé xdm, êîðîðùé ó îãý ðãáíðããò #! /bin/bash
# Copyright (c) 1996-2002 SuSE Linux AG, Nuernberg, Germany.
# All rights reserved.
#
# Author: Florian La Roche, 1996
# Werner Fink , 1996,98,99
# Martin Scherbaum, 1997
# Reinhard Max , 1997
#
# Please send feedback to http://www.suse.de/feedback
#
# /etc/init.d/xdm
#
### BEGIN INIT INFO
# Provides: xdm
# Required-Start: $remote_fs
# Required-Stop: $remote_fs
# Should-Start: ypbind $syslog gpm firstboot kbd resmgr earlyxdm winbind acpid
# Should-Stop: ypbind $syslog gpm firstboot kbd resmgr earlyxdm winbind acpid
# Default-Start: 5
# Default-Stop:
# Description: X Display Manager
### END INIT INFO

./etc/rc.status
./etc/sysconfig/displaymanager
./etc/sysconfig/language
./etc/sysconfig/windowmanager
test -e /etc/SuSEconfig/profile && ./etc/SuSEconfig/profile

```

```
test -r /etc/profile.d/desktop-data.sh && . /etc/profile.d/desktop-data.sh
```

```
locale_vars="
LANG
LC_CTYPE
LC_NUMERIC
LC_TIME
LC_COLLATE
LC_MONETARY
LC_MESSAGES
LC_PAPER
LC_NAME
LC_ADDRESS
LC_TELEPHONE
LC_MEASUREMENT
LC_IDENTIFICATION
LC_ALL"
```

```
unset LC_ALL
for lc in $locale_vars
do
    eval val="$RC_$lc"
    if test -n "$val"; then
        eval $lc="$RC_$lc"
        export $lc
    fi
done
unset lc val
```

```
test -z "$DEFAULT_WM" && DEFAULT_WM=twm
SAVEPATH=$PATH
PATH=$PATH:/usr/X11R6/bin:/opt/gnome/bin:/usr/openwin/bin
WINDOWMANAGER="" type -p "${DEFAULT_WM##*/}"
PATH=$SAVEPATH
export WINDOWMANAGER
unset DEFAULT_WM SAVEPATH
```

```
XDM_PIDFILE="/var/run/xdm.pid"
KDM_PIDFILE="/var/run/kdm.pid"
GDM_PIDFILE="/var/run/gdm.pid"
SLIM_PIDFILE="/var/run/slim.lock"
LXDM_PIDFILE="/var/run/lxdm.pid"
PIDFILE=$XDM_PIDFILE
KDEROOTHOME=/root/.kdm
export KDEROOTHOME
XDMDIR=/etc/X11/xdm
if [ -x /usr/bin/xdm ]; then
    XDM_BIN=/usr/bin/xdm
else
```

```

XDM_BIN=/usr/X11R6/bin/xdm
fi
if [ -x /usr/sbin/gdm ]; then
    GDM_BIN=/usr/sbin/gdm
else
    GDM_BIN=/opt/gnome/sbin/gdm
fi
KDM_BIN=/opt/kde3/bin/kdm
KDM4_BIN=/usr/bin/kdm
WDM_BIN=/usr/bin/wdm
SLIM_BIN=/usr/bin/slim
LXDM_BIN=/usr/bin/lxdm
RELOADSIGNAL="-HUP"

DM=${DISPLAYMANAGER##*/}

case "${DM}" in
    kdm3) DISPLAYMANAGER=$KDM_BIN
        PIDFILE=$KDM_PIDFILE
        ;;
    kdm|kde|KDM|KDE) DISPLAYMANAGER=$KDM_BIN
        if [ ! -r "$DISPLAYMANAGER" ]; then
            DISPLAYMANAGER=$KDM4_BIN
        fi
        PIDFILE=$KDM_PIDFILE
        ;;
    kdm4) DISPLAYMANAGER=$KDM4_BIN
        PIDFILE=$KDM_PIDFILE
        ;;
    xdm) DISPLAYMANAGER=$XDM_BIN
        ;;
    gdm|GDM|Gnome|GNOME) DISPLAYMANAGER=$GDM_BIN
        PIDFILE=$GDM_PIDFILE
        RELOADSIGNAL="-USR1"
        ;;
    wdm|WDM) DISPLAYMANAGER=$WDM_BIN
        ;;
    slim|SLIM) DISPLAYMANAGER=$SLIM_BIN
        XDMOPTIONS=-d
        PIDFILE=$SLIM_PIDFILE
        ;;
    lxdm|LXDM) DISPLAYMANAGER=$LXDM_BIN
        XDMOPTIONS=-d
        PIDFILE=$LXDM_PIDFILE
        ;;
    console) exit 0
        ;;
    *) DISPLAYMANAGER=$XDM_BIN
        if test -x $KDM_BIN; then

```

```

DISPLAYMANAGER=$KDM_BIN
PIDFILE=$KDM_PIDFILE
elif test -x $KDM4_BIN; then
DISPLAYMANAGER=$KDM4_BIN
PIDFILE=$KDM_PIDFILE
fi
;;
esac
test ! -x "$DISPLAYMANAGER" && DISPLAYMANAGER=$XDM_BIN

rc_reset
case "$1" in
start)
# Avoid duplicated messages when earlyxdm is in use
if [ "$DISPLAYMANAGER" = "$KDM_BIN" -a -s $KDM_PIDFILE ]; then
/sbin/checkproc -p $KDM_PIDFILE $KDM_BIN && rc_exit 0
elif [ "$DISPLAYMANAGER" = "$KDM4_BIN" -a -s $KDM_PIDFILE ]; then
/sbin/checkproc -p $KDM_PIDFILE $KDM4_BIN && rc_exit 0
elif [ "$DISPLAYMANAGER" = "$GDM_BIN" -a -s $GDM_PIDFILE ]; then
/sbin/checkproc -p $GDM_PIDFILE $GDM_BIN && rc_exit 0
fi

if [ "$DISPLAYMANAGER" != "$KDM_BIN" -a
"$DISPLAYMANAGER" != "$KDM4_BIN" -a
"$DISPLAYMANAGER" != "$GDM_BIN" ]; then
test -x /etc/X11/xdm/SuSEconfig.xdm &&
MD5DIR="/var/adm/SuSEconfig/md5"
/etc/X11/xdm/SuSEconfig.xdm |
sed 's+(.)+/etc/init.d/xdm: +g' |
/bin/logger
fi

# use system keyboard as global X keyboard configuration
if [ -x /etc/X11/xdm/keytable4hal ]; then
if /etc/X11/xdm/keytable4hal; then
/etc/init.d/haldaemon stop &&
rm -f /var/cache/hald/fdi-cache &&
/etc/init.d/haldaemon start
fi
fi

echo -n "Starting service $DM"
# Don't start xdm if no Xserver is configured and xdm is not
# configured for remote access
if [ ! -x /usr/bin/X -a ! -x /usr/X11R6/bin/X -a
"$DISPLAYMANAGER_REMOTE_ACCESS" = "no" ]; then
rc_status -u
rc_exit
fi

```

```

if [ "$DISPLAYMANAGER" = "$GDM_BIN" -a
"$DISPLAYMANAGER_REMOTE_ACCESS" = "yes" -a
"$DISPLAYMANAGER_STARTS_XSERVER" = "no" ]; then
XDMOPTIONS="--no-console"
fi
# Graphical failsafe mode (Bug #246158).
#
# Needs changes in kernel commandline of "Failsafe" entry in
# /boot/grub/menu.lst.
#
# * use the same "vga" option value as in the non-"Failsafe" entry
# * remove "3" option (runlevel)
# * add "x11failsafe" option
if cat /proc/cmdline | grep -q x11failsafe; then
    if [ -f /etc/X11/xorg.conf.install ]; then
        export XORGCONFIG=xorg.conf.install
        echo
        echo "Using failsafe X.Org configuration /etc/X11/xorg.conf.install"
    else
        echo
        echo "The failsafe X.Org configuration /etc/X11/xorg.conf.install no longer exists."
        echo "Either move it back (if still available) or copy /etc/X11/xorg.conf to"
        echo "/etc/X11/xorg.conf.install to use the native graphics driver instead of the"
        echo "failsafe graphics driver. Of course the latter option no longer can be called"
        echo "failsafe."
        rc_status -u
        rc_exit
    fi
fi
startproc -p $PIDFILE $DISPLAYMANAGER $XDMOPTIONS || rc_failed
# After a crash or a kill signal we may have
# a wrong owner ship of /dev/xconsole
if rc_status ; then
    if test -x $XDMDIR/TakeDevices ; then
        $XDMDIR/TakeDevices
    else
        chown root:tty /dev/xconsole /dev/tty0
        chmod 622 /dev/xconsole /dev/tty0
    fi
else
    case "${DM}" in
        slim|SLIM)
            test -s $PIDFILE || pgrep -f $DISPLAYMANAGER > $PIDFILE
    esac
fi
rc_status -v
;;
stop)
    # make sure to stop the running one (Bug #306035)

```

```

if test -s "$KDM_PIDFILE"; then
    PIDFILE=$KDM_PIDFILE
elif test -s "$GDM_PIDFILE"; then
    PIDFILE=$GDM_PIDFILE
elif test -s "$XDM_PIDFILE"; then
    PIDFILE=$XDM_PIDFILE
elif test -s "$SLIM_PIDFILE"; then
    PIDFILE=$SLIM_PIDFILE
elif test -s "$LXDM_PIDFILE"; then
    PIDFILE=$LXDM_PIDFILE
fi
if test -s $PIDFILE; then
    read -t 1 PID    if CHECKDM=$(ps ho command= -p $PID) ; then
        DISPLAYMANAGER=${CHECKDM%%%[:blank:]}*}
        DM=${DISPLAYMANAGER##*/}
    fi
    unset CHECKDM
else
    rm -f $PIDFILE
    unset PIDFILE
fi
echo -n "Shutting down service $DM"

#
# killproc(8) sleep upto five seconds and sends
# SIGKILL if xdm does not terminate within
#

killproc ${PIDFILE:+-p ${PIDFILE}} -TERM $DISPLAYMANAGER
rc_status -v
;;
restart)
$0 stop
    $0 start
rc_status
;;
reload|force-reload)
    test -x /etc/X11/xdm/SuSEconfig.xdm &&
    MD5DIR="/var/adm/SuSEconfig/md5"
    /etc/X11/xdm/SuSEconfig.xdm |
    sed 's+(.*)+/etc/init.d/xdm: +g' |
    /bin/logger
echo -n "Reload service $DM"
killproc -p $PIDFILE $RELOADSIGNAL $DISPLAYMANAGER
rc_status -v
;;
status|check)
echo -n "Checking for service ${DM}: "
checkproc -p $PIDFILE $DISPLAYMANAGER

```

```

rc_status -v
;;
probe)
if test $XDMDIR/xdm-config -nt $PIDFILE -o
    $XDMDIR/Xservers -nt $PIDFILE
then
    echo reload
fi
;;
try-restart|condrestart)
$0 status
if test $? = 0; then
    $0 restart
else
    rc_reset
fi
rc_status
;;
*)
echo "Usage: $0 {start|stop|status|restart|reload|force-reload|probe|try-restart}"
exit 1
esac
rc_exit

```

Óäíäðü óñòàííàèì â òàééâ /etc/sysconfig/displaymanager ìàðàìàòð DISPLAYMANAGER="lxdm"
 Áñâ ìæíí ìäðáãðóæàòü X (ÿ ääèäè ÷äðâç init 3 è init 5). Áñèè àñâ ìðìàèüíí òí, ìü ììèó÷èì
 ìðèèèàðáíèâ lxdm, âüáèðàâì "ÑÁÁÍÑ=LXDE" è "ßÇÛÊ=ru_RU" ââíàèì "éíàèí"/"ìàðíèü" è çàõíàèì â
 ñèñòàìó.

Ðóññèèè ÿçÛè ÿ äíààäèÿè ÷äðâç YAST-ßçÛè, óñòàííàèè äàèí÷èó "Äàìòèðíàòü ðàñèèäèó
 èèàèèàòóðü è Ðóññèèè" ìñèâ ÷äâí Ctrl+Shift ìäðáèèð÷àòò ÿçÛèè. Ìà ìàíàèü áüè óñòàííàèèâ àììèàò
 "Éíàèèàòíð ðàñèèäèèè èèàèèàòóðü", äèÿ ìòíàðàæáíèÿ òàèóúáé ðàñèèäèèè. Ìñèâ çàãðóçèè èíìàíà

free -m	íìèàçÛààò	total	used	free	shared	buffers	cached
Mem:	372	170	201	0	16	100	
-/+ buffers/cache:		53	318				
Swap:	564	0	564				

êðàñíòà ■
 Ìí òíè÷àíèð â ñèñòàìà ìòñóòñòàóáò ìèááð, áðàóçáð è ðàèèèòíð, ÿ ììèà ìñòàèèè google-chrome è
 mousepad.
 TV-Tuner çàããèñÿ èç èíðíàèè ñèñòàìà óñòàííàèèäè MoTV (èíòàððàèñ òíèüèí àíèèèñèèè) è àñâ
 çàðàáíòàèí.
 Íó âíò ììæàèèóé è àñâ.
 Áóáó ààèüðá ðàçàèèðàòüñÿ ñ LXDE è ììàèèðàòü "èäàèèè" ñíòò.