```
#!/bin/sh
## RPJ 4.9.2025 Idesk linkmaker for FreeBSD
# packages yad and idesk are required
# package icewm is recommended
# Name and caption works only with standart path
(/usr/local/share/applications)
# For custom name and caption need to write/edit lnk-file by hand
#

#
##############################
### Program name dialog ###
##############################
xdg-open /usr/local/share/applications | \
yad --dnd --geometry=600x200 --on-top --no-buttons --center --title="Idesk
desktop link program" --text="Drag and drop application for desktop into this
box " | while read selection
do
echo "$selection" | sed 's/file:\/\///' > /tmp/name.txt
#
sed -i '' "s|/usr/local/share/applications/||g" /tmp/name.txt
sed -i '' "s|.desktop||g" /tmp/name.txt
sleep 0,1
pkill yad

NAME=$(cat /tmp/name.txt)

##############################
##### Program dialog ######
##############################
xdg-open /usr/local/bin | \
yad --dnd --geometry=600x200 --on-top --no-buttons --center --title="Idesk
desktop link program" --text="Drag and drop program for desktop link into
this box " | while read selection
do
echo "$selection" | sed 's/file:\/\///' > /tmp/prog.txt
#
sed -i '' "s|/usr/local/share/bin/||g" /tmp/prog.txt
sleep 0,1
pkill yad

PROG=$(cat /tmp/prog.txt)

##############################
### Program icon dialog ###
##############################

xdg-open /usr/local/share/icons | \
yad --dnd --geometry=600x200 --on-top --no-buttons --center --title="Idesk
desktop link icon" --text="Drag and drop icon for desktop link into this box " |
while read selection
do
```

```
#
echo "$selection" | sed 's/file:\/\///' > /tmp/icon.txt
pkill yad

ICON=$(cat /tmp/icon.txt)

##############################
### build entry section ###
##############################

mkdir -p $HOME/.idesktop
{
echo 'table Icon'
echo "Caption: $NAME"
echo "ToolTip.Caption: $NAME"
echo "Icon: $ICON"
echo 'Width: 48'
echo 'Height: 48'
echo 'X: 400'
echo 'Y: 400'
echo "Command[0]: $PROG"
echo 'end'
} > $HOME/.idesktop/$NAME.lnk

done
done
done

sleep 1
KILLIDESK=$(pkill idesk)
/bin/sh -c "$KILLIDESK"
sleep 1
idesk &
exit 0

cd /tmp && rm icon.txt name.txt prog.txt
```