## Shall We Go Further?

## With More Logic?

Let's clean things up:



https://bigdoodr.github.io/sDPres/ADforEveryone\_v2

```
# Get the current AirDrop status
current_adstatus=$(defaults read ~/Library/Preferences/com.apple.sharingd.plist DiscoverableMode)

# Check if the current AD matches the target AD

if [ "$current_adstatus" = "$target_adstatus" ]; then

# Make a record of it

if [[ ! -f "$log" ]]; then

touch "$log"

fi

echo "AirDrop Enabled for Everyone as of $( date +%Y-%m-%d\ %H:%M:%S )" >> "$log"

echo "AirDrop Enabled for Everyone as of $( date +%Y-%m-%d\ %H:%M:%S )
```

## Shall We Go Further?

## Yes, More Logic

```
# Show a warning message
/usr/local/bin/dialog \
    --big \
    --title "AirDrop Enabled for Everyone" \
    --message "It looks like your Mac is allowing AirDrop connections
from any device. This can be used for malicious purposes. It is recommended
to restrict AirDrop to Contacts Only or to turn it off altogether if
unneeded.\n\nWould you like to open AirDrop settings to adjust them?" \
    --icon $logo \
    --bannerimage $banner \
    --button1text "Yes" \
    --button2 \
    --button2text "No" \
    --infobuttontext $ibutton \
    --infobuttonaction $iaction
```

```
case $? in
      echo "Pressed Yes"
      # Button 1 processing here
      open x-apple.systempreferences:com.apple.AirDrop-Handoff-
Settings.extension
      /usr/local/bin/dialog \
          --big \
          --title "Continue When Ready" \
          --message "Once you have updated the AirDrop settings, press
Continue below"
          --icon $logo \
          --bannerimage $banner \
          --button1text "Continue" \
          --infobuttontext $ibutton \
          --infobuttonaction $iaction
      current_adstatus=$(defaults read
~/Library/Preferences/com.apple.sharingd.plist DiscoverableMode)
      if [ "$current_adstatus" \neq "$target_adstatus" ]; then
      /usr/local/bin/dialog \
          --big \
          -- title "AirDrop Updated" \
          --message "Thank you for changing your AirDrop settings to
$current_adstatus." \
          --icon $logo \
          --bannerimage $banner \
          --button1text "Close"
```