

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
  0)
    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 [ "$current_adstatus" ≠ "$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"
```

Shall We Go Further?

Last Bit of Logic

```
else
    /usr/local/bin/dialog \
        --big \
        --title "AirDrop Unchanged" \
        --message "AirDrop is still enabled for Everyone. If you need assistance updating the
settings, please contact Support." \
        --icon $logo \
        --bannerimage $banner \
        --button1text "Close" \
        --infobuttontext $ibutton \
        --infobuttonaction $iaction
    echo "AirDrop settings not changed." >> "$log"
    echo "AirDrop settings not changed."
fi
;;
2)
echo "Pressed No (button 2)"
# Button 2 processing here
echo "AirDrop enabled for $target_adstatus. Settings were not changed. A warning message has been
displayed." >> "$log"
echo "AirDrop enabled for $target_adstatus. Settings were not changed. A warning message has been
displayed."
;;
esac

else
    echo "AirDrop not enabled for $target_adstatus."
fi
```