## 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"
```

## 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
```