Don't believe the hype

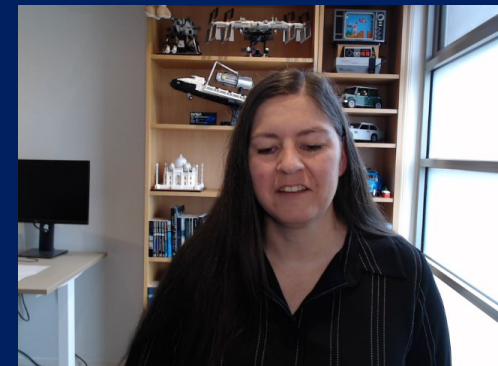Allison Ravenhall

@RavenAlly

noti.st/allisonravenhall

"It meets WCAG 3 AAA"

- Chatbot vendor, 2018

"None of the other banks asked about accessibility"

- FX calculator vendor

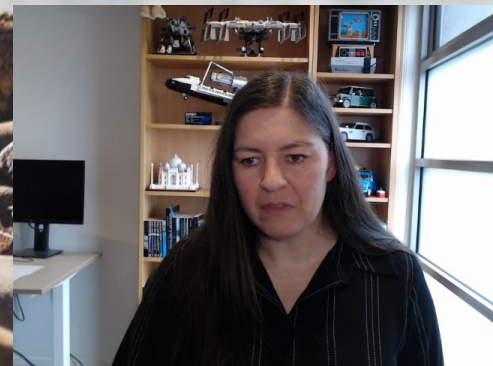"It's Google Material, you don't need to test it"
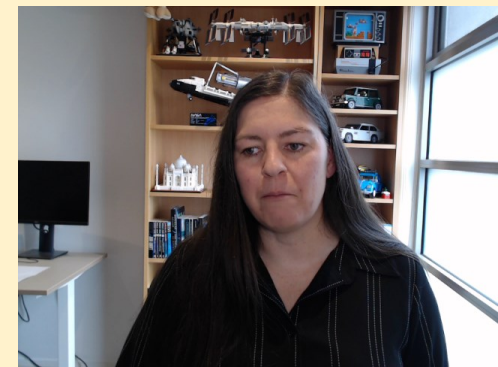
- Developer

"Apple does it, so it must
be accessible"

- Designer

And breathe…

Employ a healthy level of scepticism

Trust no one

Check your vendors

— Documentation

— Test a live demo

— A11y defect processes

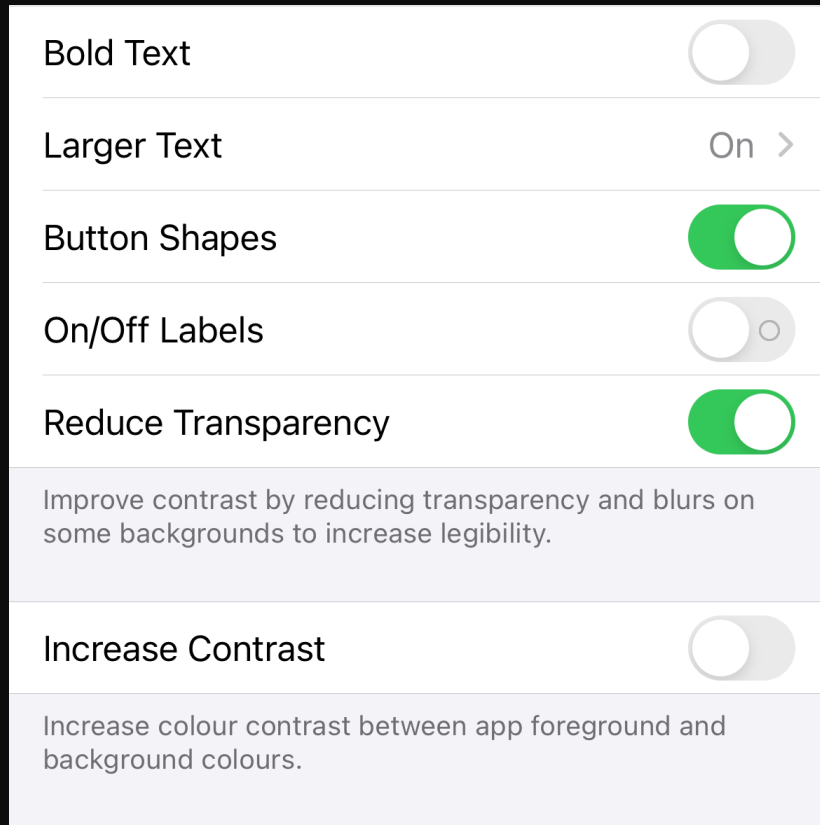Ask for evidence

Don't buy into the BS

No free passes for current or past vendors

Check your frameworks

— Don't assume they're accessible

— Submit bugs

— Extend rather than reinvent

Bold Text	⚪
Larger Text	On ›
Button Shapes	🟢
On/Off Labels	⚪○
Reduce Transparency	🟢

Improve contrast by reducing transparency and blurs on some backgrounds to increase legibility.

| Increase Contrast | ⚪ |

Increase colour contrast between app foreground and background colours.

Default iOS UISwitch colours

Green "on" = 2.2 : 1

Grey "off" = 1.2 : 1

Bold Text	⊘
Larger Text	On ›
Button Shapes	✅
On/Off Labels	⊘
Reduce Transparency	✅

Improve contrast by reducing transparency and blurs on some backgrounds to increase legibility.

| Increase Contrast | ✅ |

Increase colour contrast between app foreground and background colours.
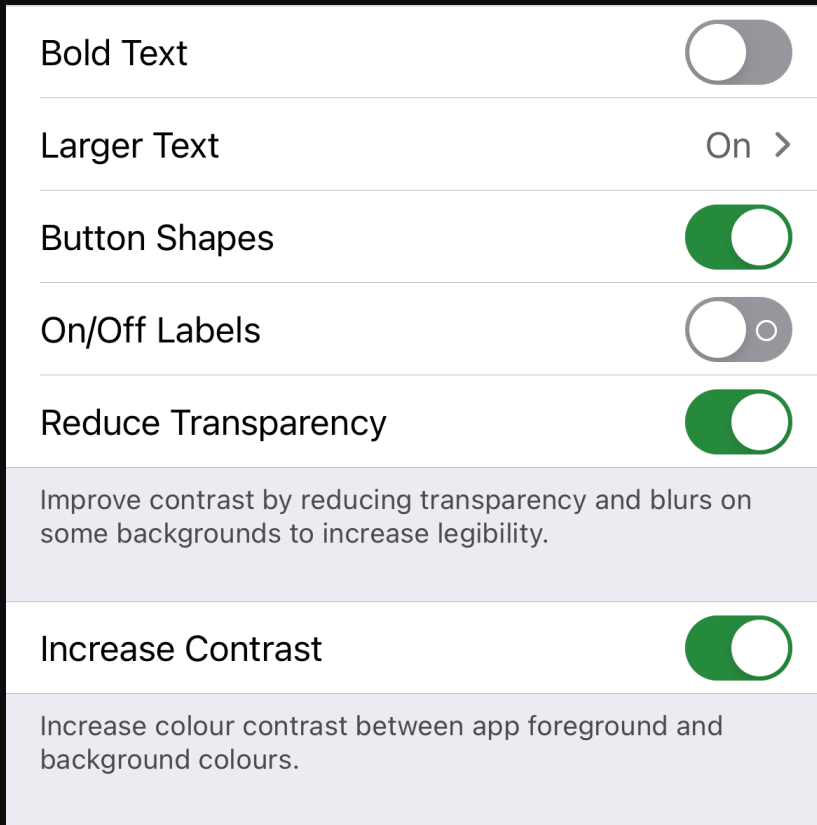
With "Increase contrast" on

Green "on" = 4.4 : 1

Grey "off" = 3 : 1
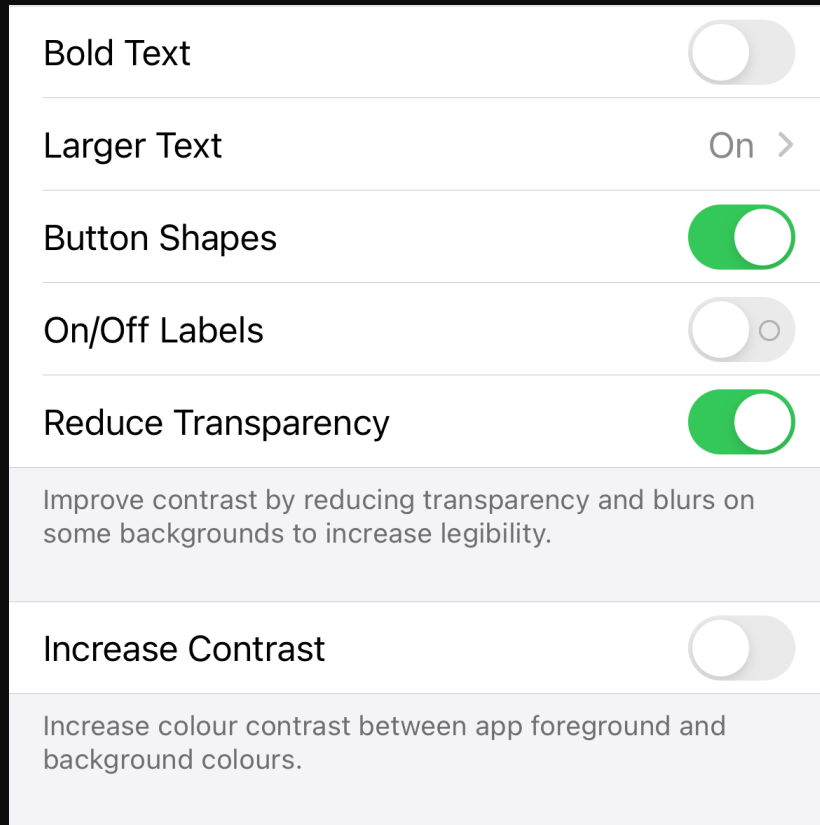
Extend UISwitch

Free event handlers, label, role, state management & reporting

Define your own colour palette

tintColor
onTintColor
thumbTintColor

Assume nothing + Trust no one =

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