

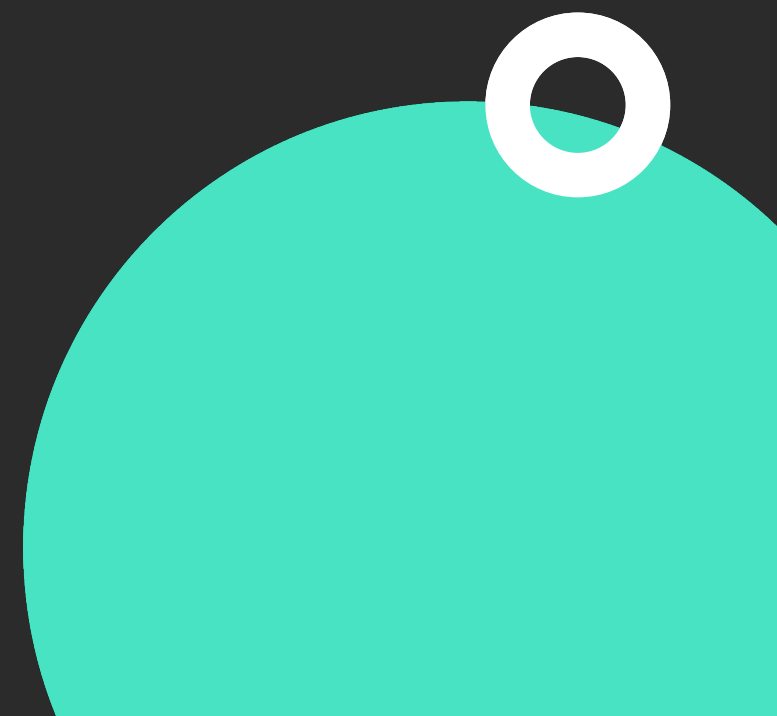


Accessibility in Android Jetpack Compose: Course Overview



Quintin Balsdon

in [In/qbalsdon](#)



Section Overview

- What is accessibility
- The “All Done” To-Do list app
- Course purpose



What is accessibility?

Making **information** and **applications available** to as many **people** as possible, in as many **situations** as possible

Concerned with

- Ethics
- Diversity of human computer interaction styles

Disability can be:

- Permanent
- Temporary
- Situational



What is accessibility?

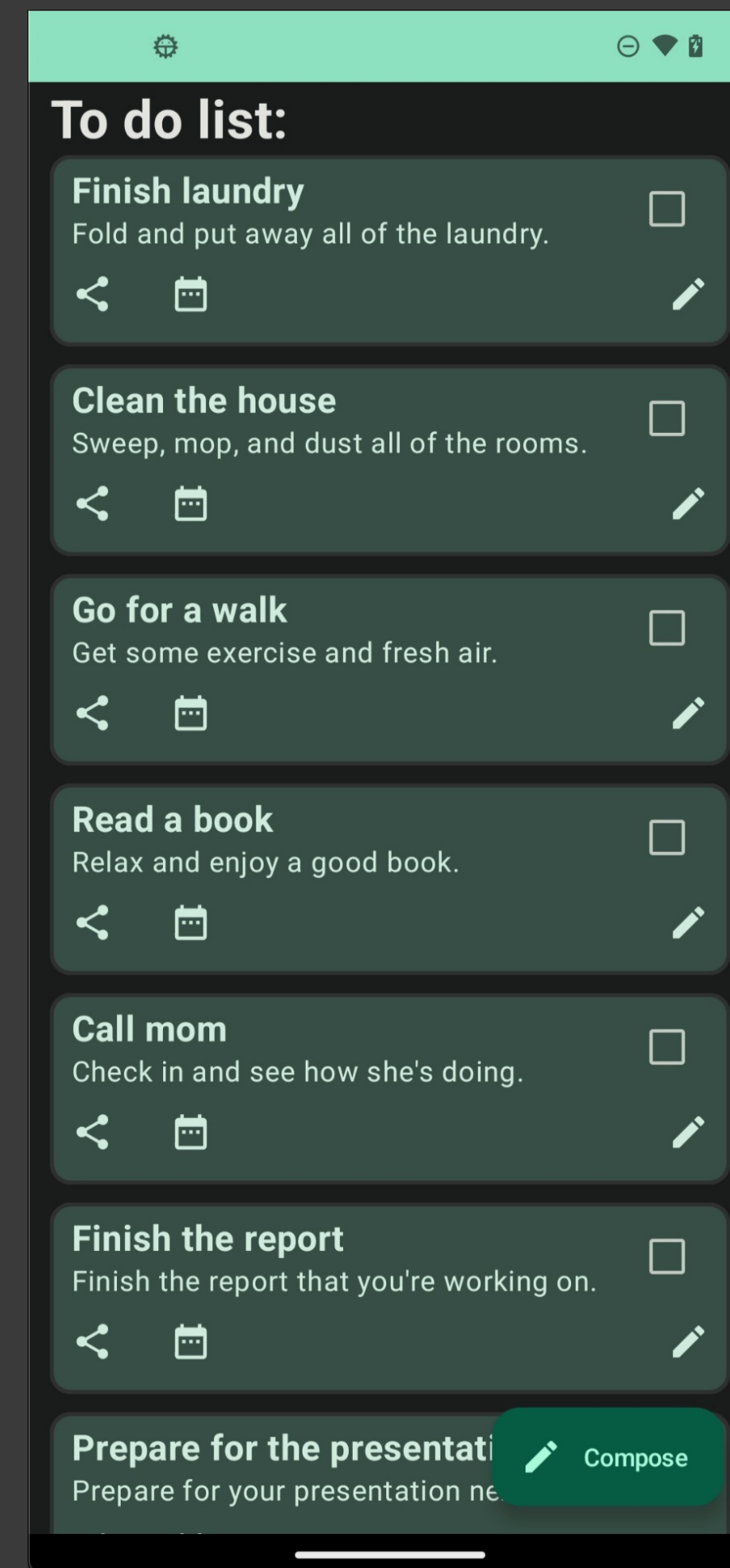
Four main guidelines:

1. **P**erceivable
2. **O**perable
3. **U**nderstandable
4. **R**obust



“All done” To-do app

We'll be considering what we can do to make this app better for our users



What we'll use

- Accessibility shortcut
- Assistive technologies
 - TalkBack
 - Switch Access
 - Voice Access
 - Magnifier
 - External Keyboard
- Google's Accessibility Scanner
- Compose Previews
- Espresso tests



Section Summary

- Defined accessibility
- The initial app
- Tools used in the course





Introduction To Accessibility

Up Next

