

Coles Mobile Coding Challenge

Your challenge is to develop a simple app that:

- that consumes the provided `recipesSample.json`
- implements either the portrait or landscape design

Bonus points if you also:

- include both portrait and landscape designs
- include some algorithm that is unit testable
- demonstrates your understanding of accessibility
- is unit tested
- can be automation tested

assets provided to be provided back:

Provide source by sharing git repository URL, or download link to zip file.

Note that emailing the zip file to Coles will not work because of Coles security controls.

iOS Specific:

- iOS 15+
- iPhone only

Android Specific:

- use Android Architecture Libraries
- Coroutine
- Navigation Component library
- Kotlin preferred

Appendix A - .json

See attached `recipesSample.json`

Appendix B – design

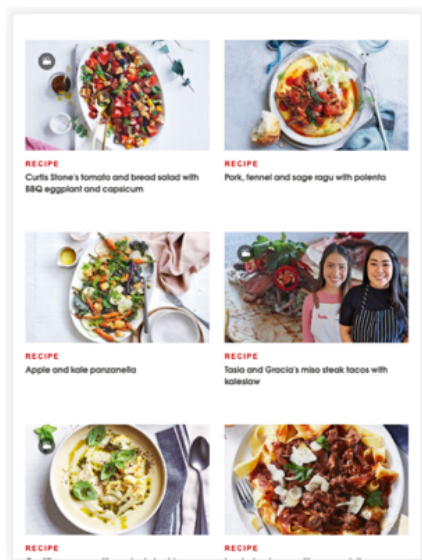
See attached design sample CodingChallengeDesign.png

For **portrait**, just use the 1st recipe.

For **added bonus**, be creative with how to show the others.

Note: .json contains the uri to image . Prefix with <https://coles.com.au/> to create fully qualified URL to image

Landscape



Portrait

