iOS UI Customization Cookbook

This article will share some custom designs and examples of how to translate them into Alchemer Mobile interactions.

Our objective with this is to encourage more UI customization within your app while using our Alchemer Mobile SDK!

We are hoping this might also inspire some new UI within your app and break down some of the barriers to implementing some more complicated Alchemer Mobile interaction UIs.

> **Note about WCAG / ADA Accessibility Compliance**
>
> Alchemer's default UI theme for Android and iOS SDK 6.0 and above is WCAG 2.0 AA and WCAG 2.1 compliant. Alchemer cannot guarantee compliance for customized UI themes. If you customize any UI elements in our iOS SDK 6.0 and above, please use https://webaim.org/resources/contrastchecker/ to confirm that your text colors, selector colors, and icon colors meet or exceed WCAG 2.0 AA and WCAG 2.1 minimum contrast levels.

Overview

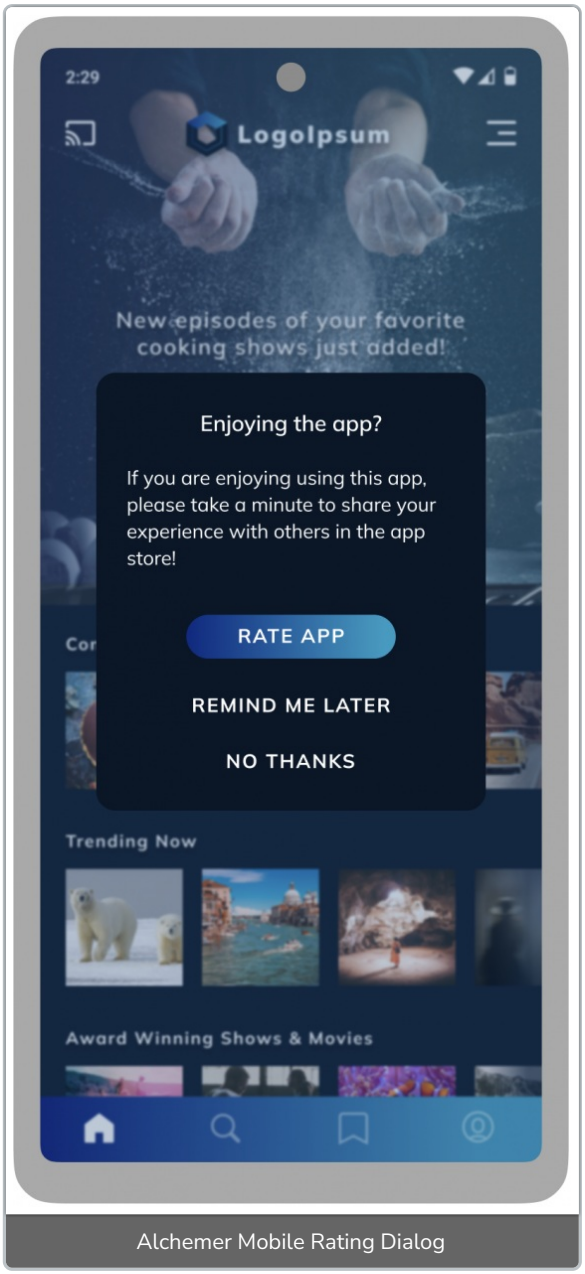
We have 3 app styles with Alchemer Mobile interactions custom-tailored to fit that app's specific theme.

We'll split up each design by interaction type and provide code snippets for each.

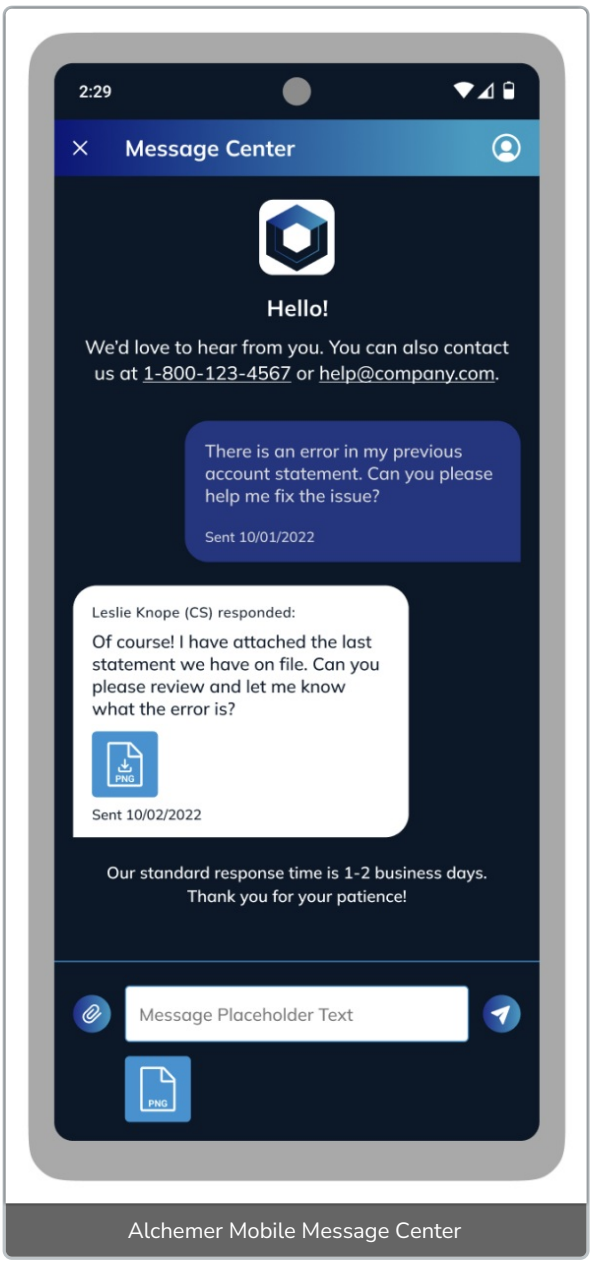
> **Reminder**
>
> Refer to our iOS customization docs which will walk you through how to configure custom interactions if you're having trouble implementing the code snippets provided for these themes.

Design 1

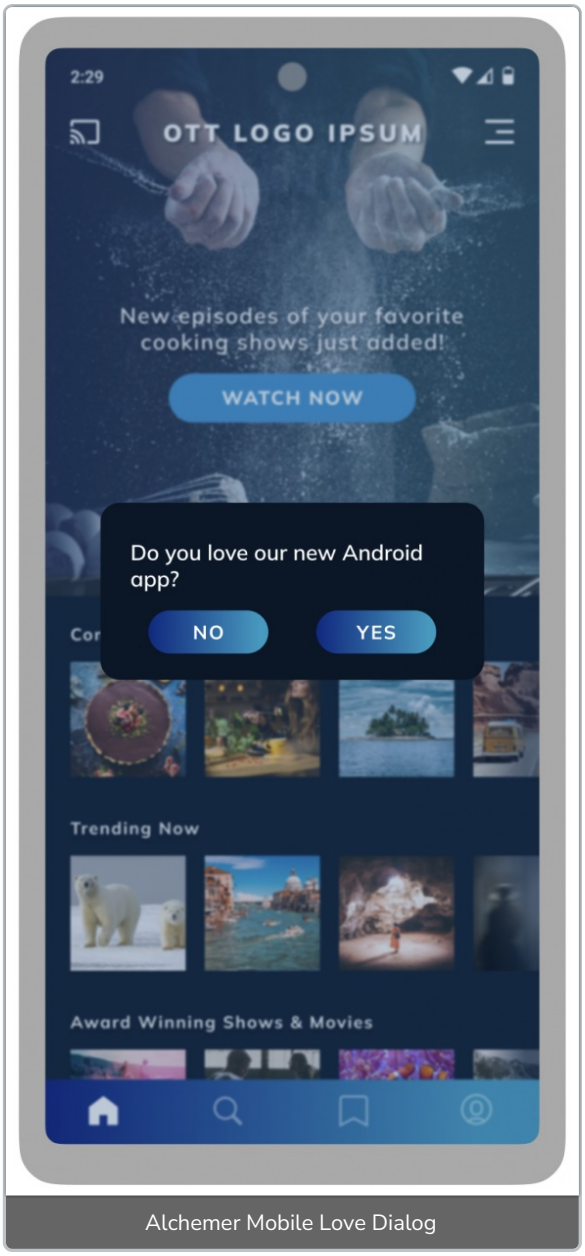
This design is created in a generic "***streaming app***" style.



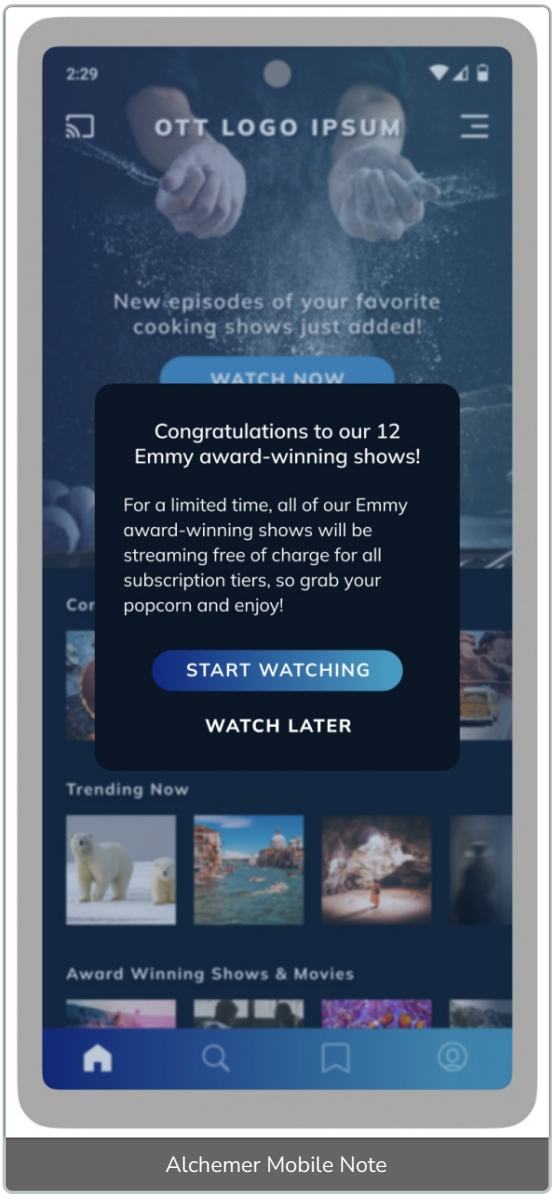
Alchemer Mobile Rating Dialog



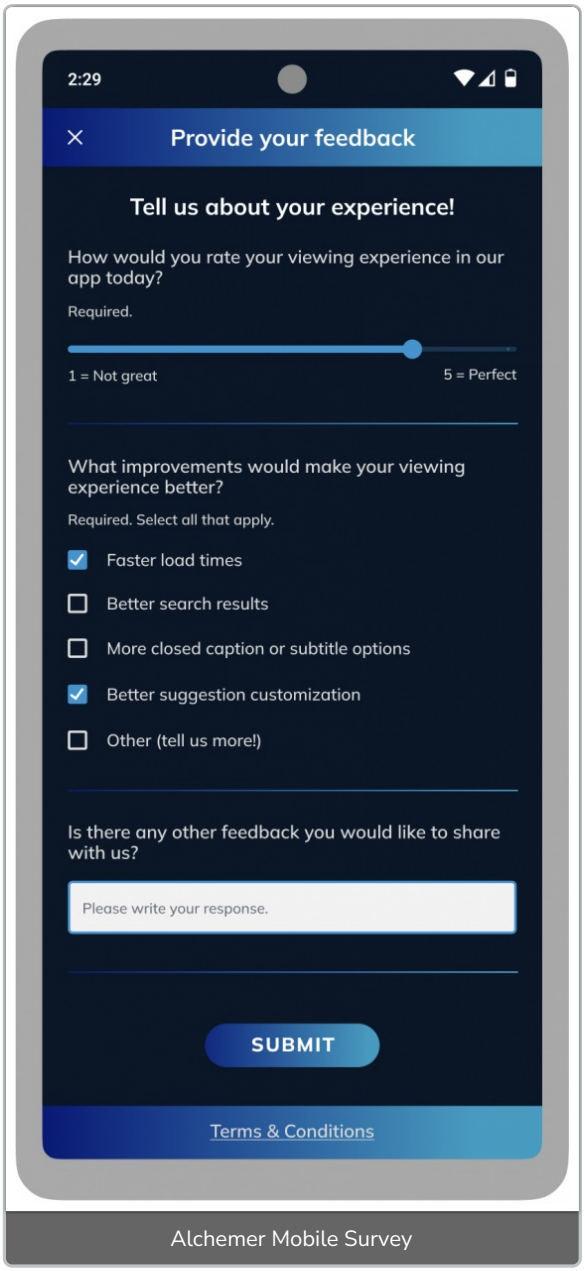
Alchemer Mobile Message Center



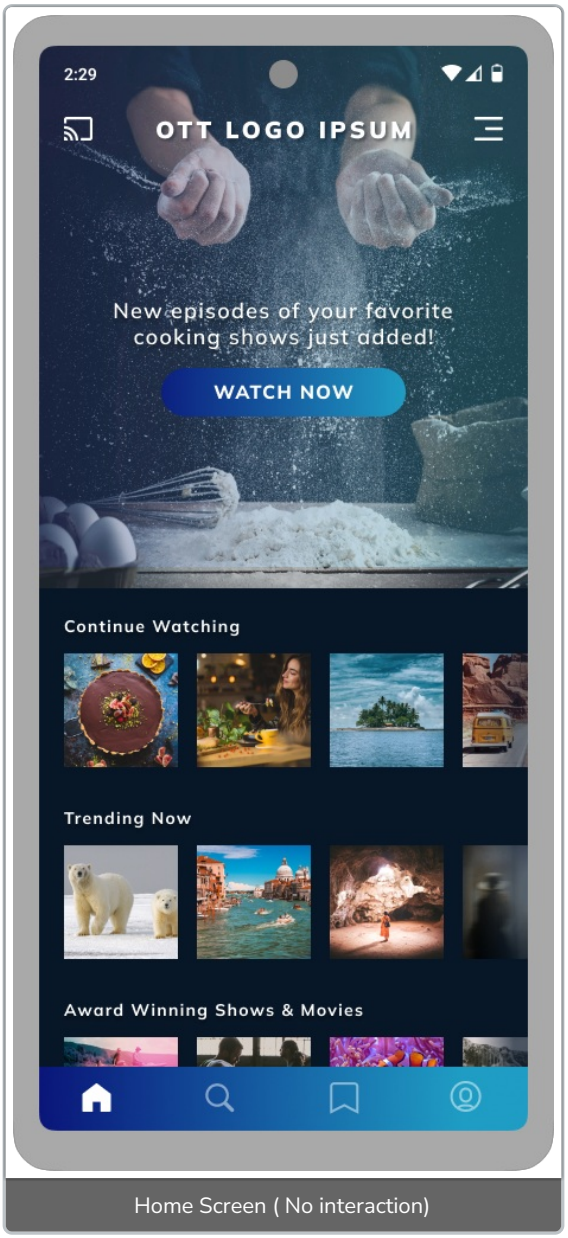
Alchemer Mobile Love Dialog



Alchemer Mobile Note



Alchemer Mobile Survey



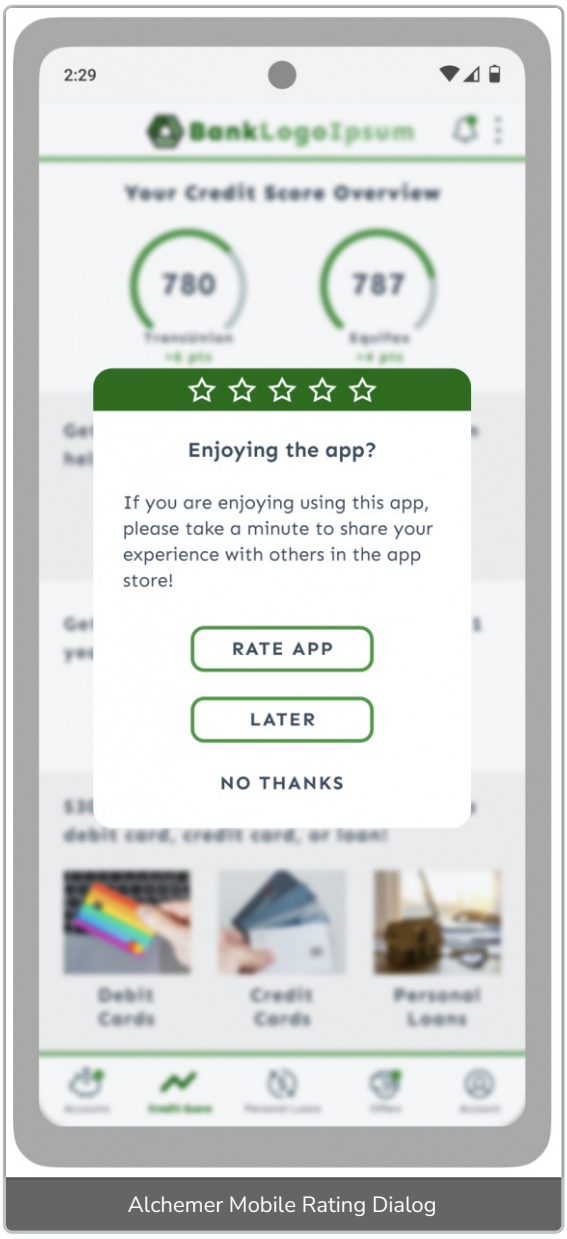
Home Screen (No interaction)

This design highlights custom UI configurations like:

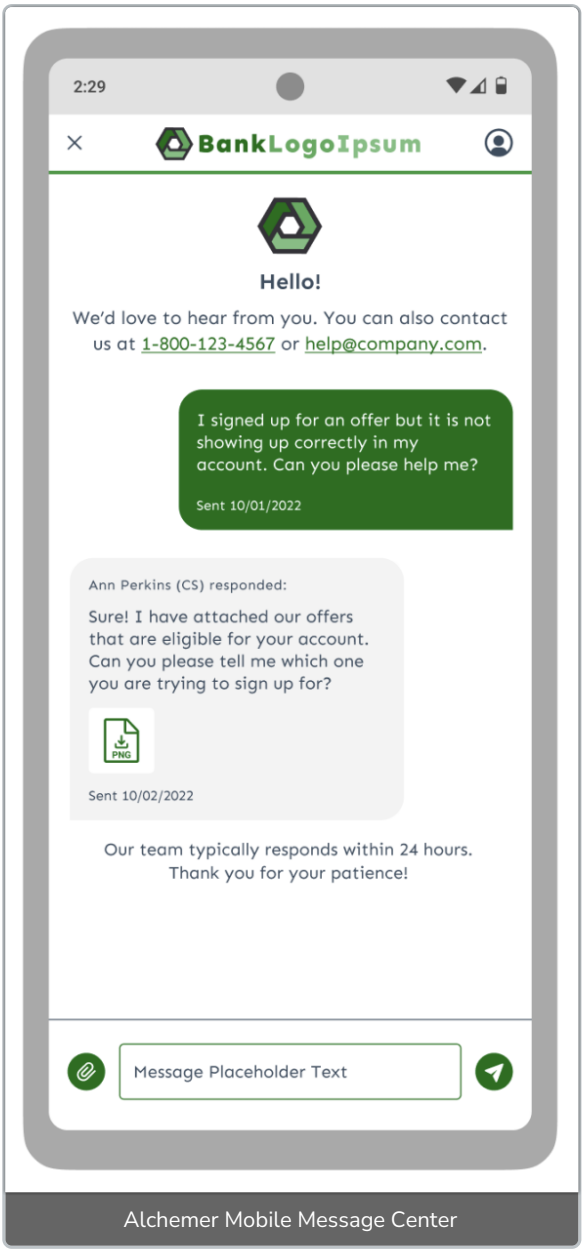
- All Interactions
  - Gradient button backgrounds
  - Rounded buttons
- Survey
  - Gradient header and footer survey background
  - Text box outline color and text color as well as font
  - Gradient divider between questions
  - Segmented control selected/unselected color as well as range text font

Design 2

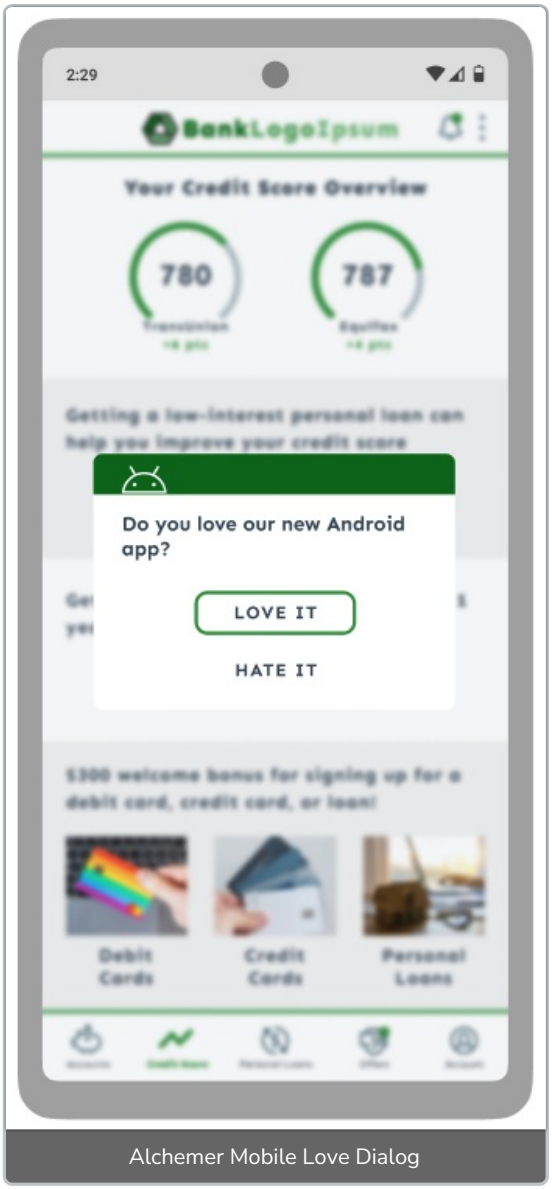
This design is created in a generic “ *banking app*” style.



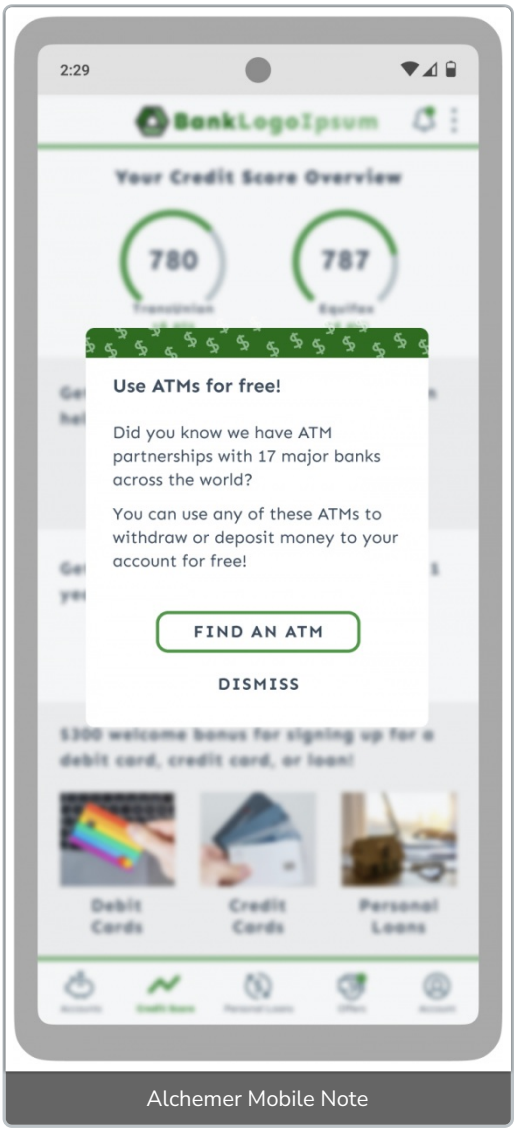
Alchemer Mobile Rating Dialog



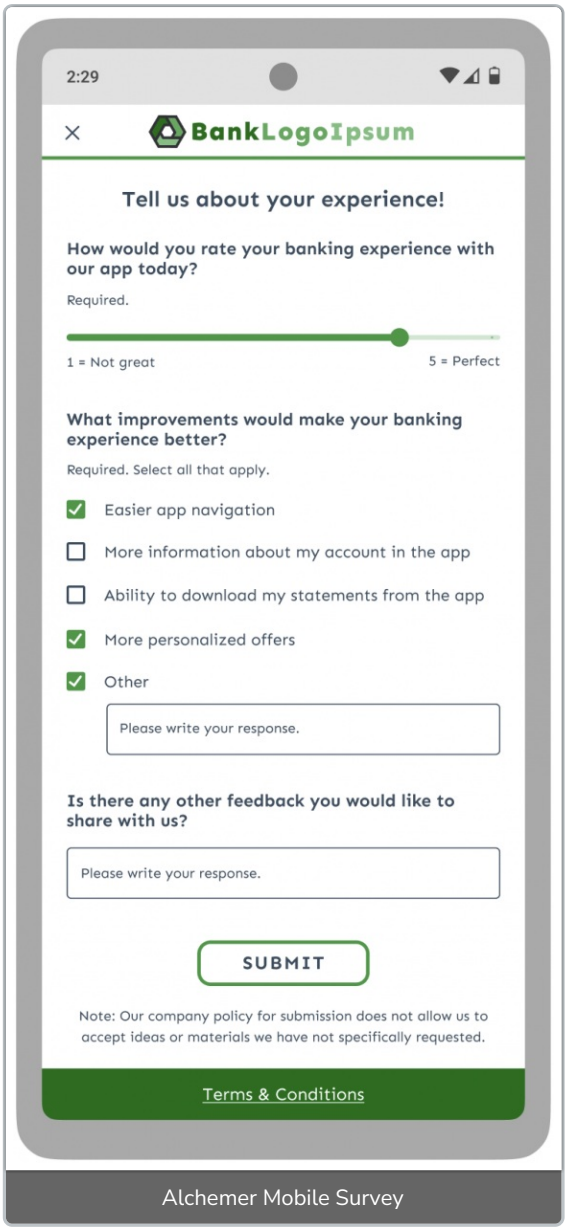
Alchemer Mobile Message Center



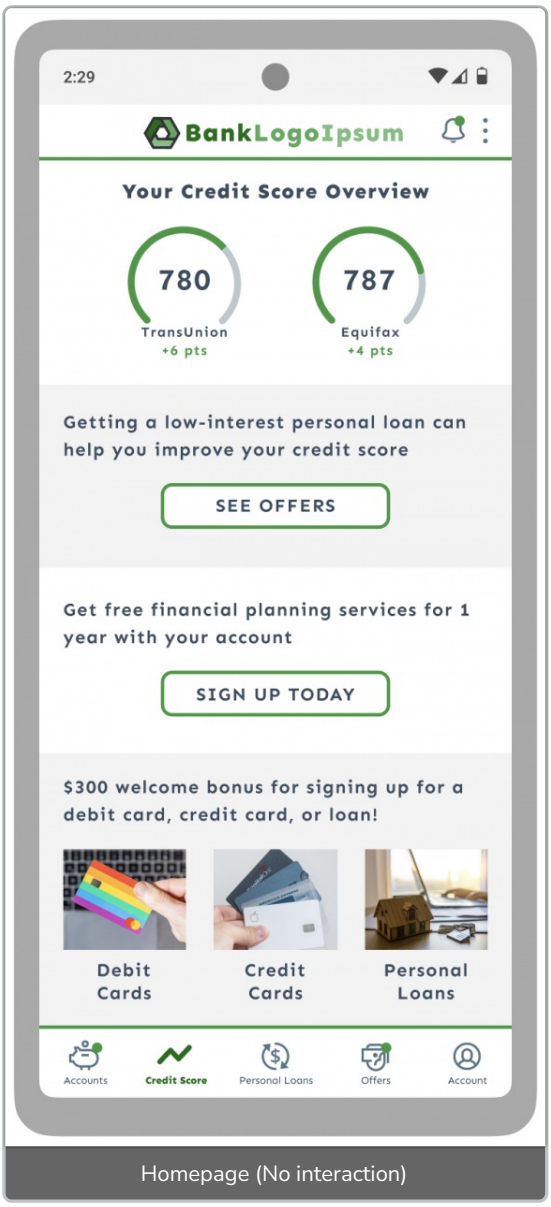
Alchemer Mobile Love Dialog



Alchemer Mobile Note



Alchemer Mobile Survey



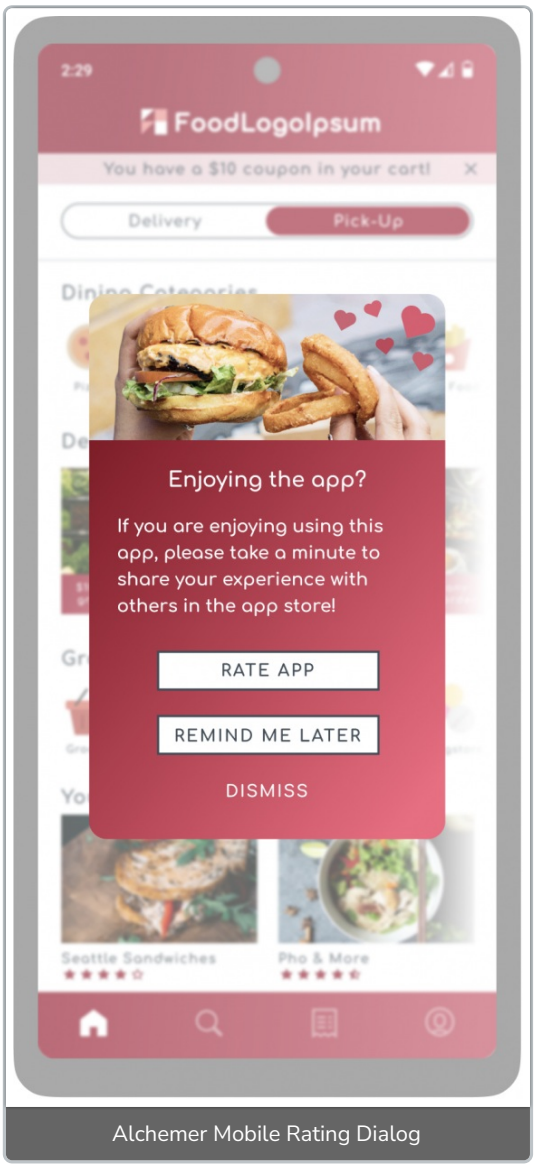
Homepage (No interaction)

This design highlights custom UI configurations like:

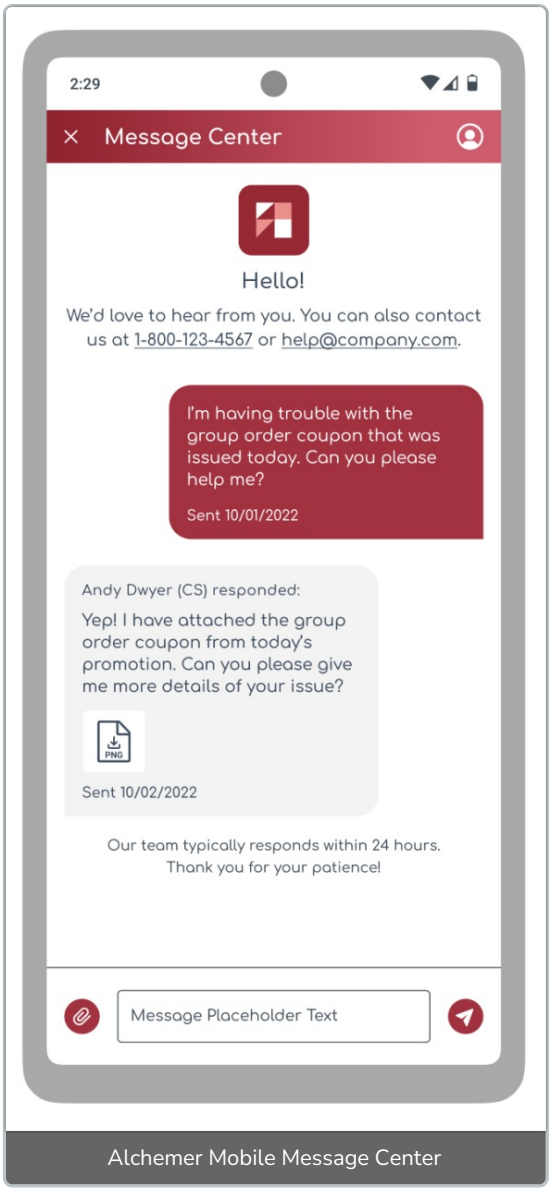
- Love Dialog
  - Header image
  - Separator line colors
  - Rectangle buttons
- Notes
  - Small header image
- Survey
  - Custom Navigation Bar background
  - Small header within the Navigation Bar
  - Rounded submit button with border color

Design 3

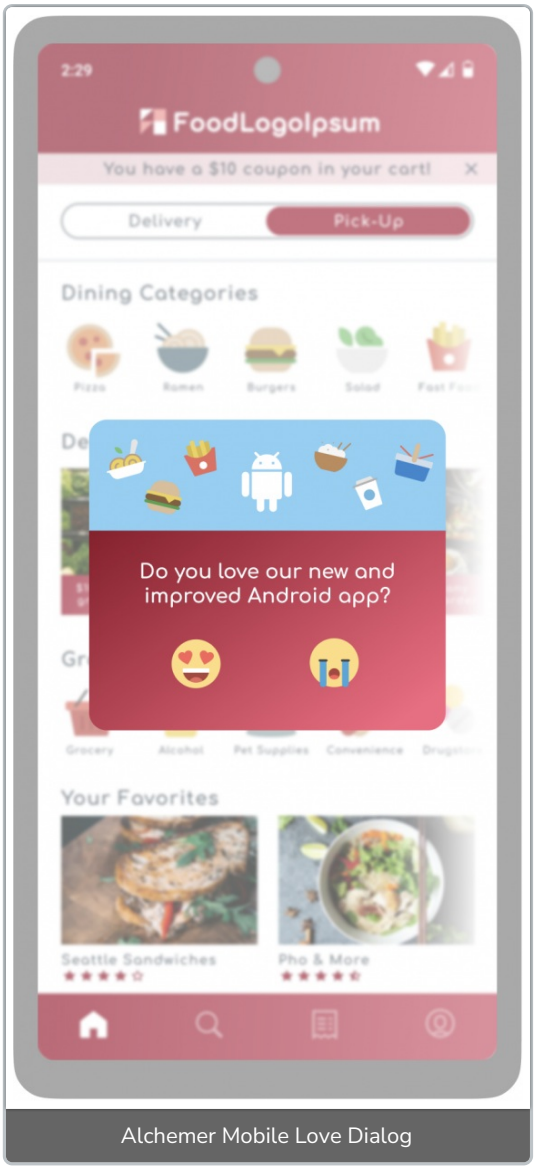
This design is created in a generic "*food service app*" style.



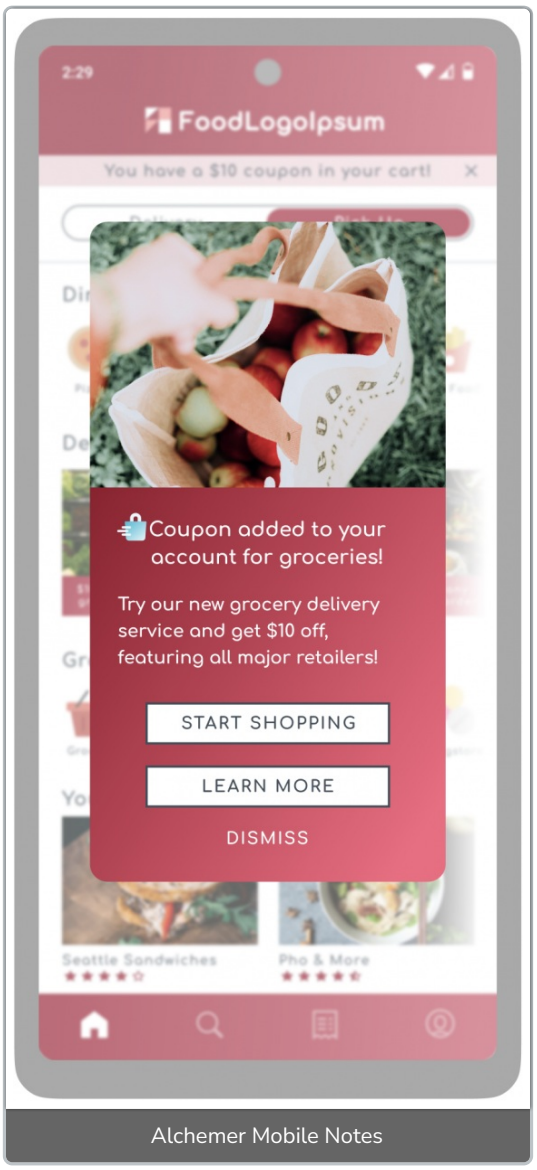
Alchemer Mobile Rating Dialog



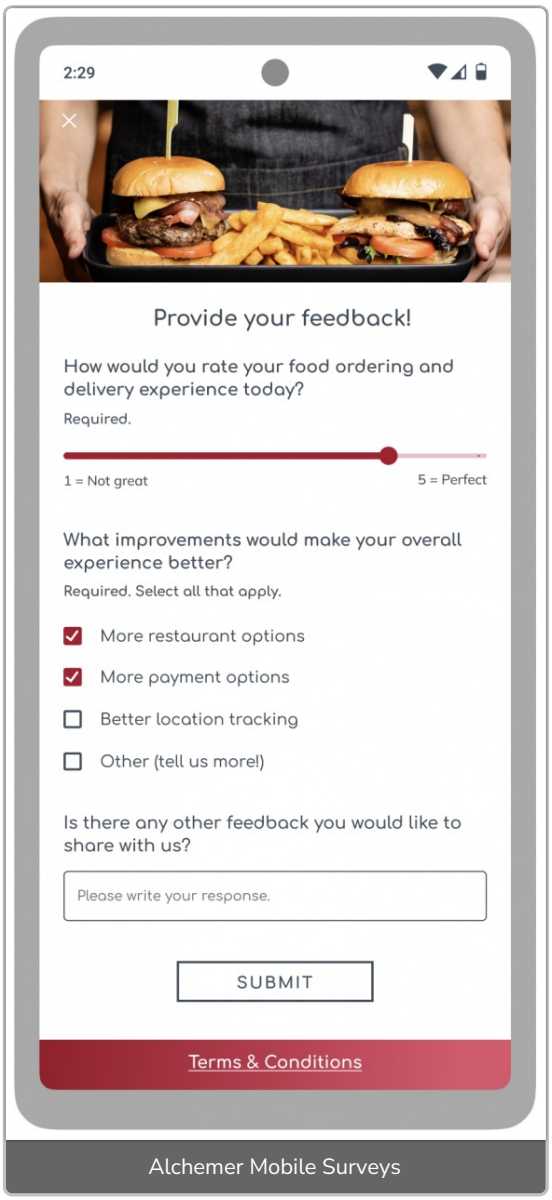
Alchemer Mobile Message Center



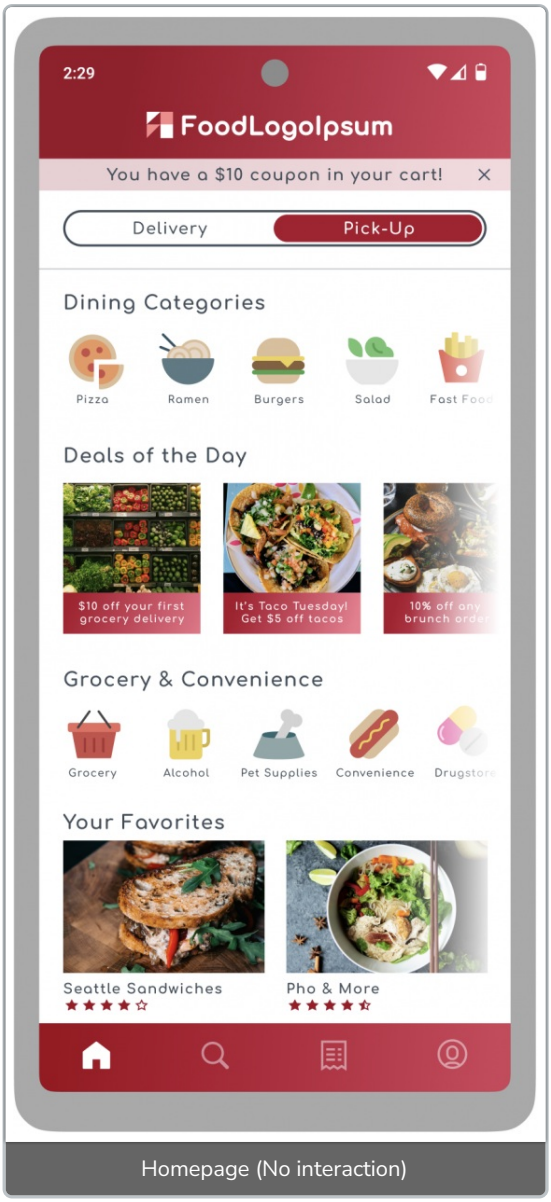
Alchemer Mobile Love Dialog



Alchemer Mobile Notes



Alchemer Mobile Surveys



Homepage (No interaction)

This design highlights custom UI configurations like:

- Large header image for notes and love dialog

Related Articles