

# Seed N Beyond Accessibility Audit



My original color palette did not satisfy the WCAG results, so I played around with the saturation and tone. I muted the mustard and canary yellow to a softer color. The canary yellow is the primary action button. I used the mustard yellow as an accent and fill color. I made the olive green a bit darker. As you can see below, the forest green did not pass the enhanced AAA inspection for regular text. I am using that color for icons so I decided to make it a bit darker. I also increased the font sizes and added shadows to give the app a bit more depth.

Foreground colour

HEX #687800

Background colour

HEX #FFFDA9

▼ Sample preview

example text showing contrast

WCAG 2.1 results

Contrast ratio 4.6:1

▼ 1.4.3 Contrast (Minimum) (AA)

Paraphrased

Text (including images of text) has a contrast ratio of at least 4.5:1 for "regular"; sized text and at least 3:1 for large scale text (at least 18pt / 24px, or bold and at least 14pt / 18.5px), unless the text is purely decorative.

Pass (regular text)

Pass (large text)

► 1.4.6 Contrast (Enhanced) (AAA)

Fail (regular text)

Pass (large text)

► 1.4.11 Non-text Contrast (AA)

Pass (UI components and graphical objects)

Foreground colour

HEX #34623F

Background colour

HEX #FFFDA9

▼ Sample preview

example text showing contrast

WCAG 2.1 results

Contrast ratio 6.7:1

▼ 1.4.3 Contrast (Minimum) (AA)

Paraphrased

Text (including images of text) has a contrast ratio of at least 4.5:1 for "regular"; sized text and at least 3:1 for large scale text (at least 18pt / 24px, or bold and at least 14pt / 18.5px), unless the text is purely decorative.

Pass (regular text)

Pass (large text)

► 1.4.6 Contrast (Enhanced) (AAA)

Fail (regular text)

Pass (large text)

► 1.4.11 Non-text Contrast (AA)

Pass (UI components and graphical objects)

Foreground colour

HEX #240207

Background colour

HEX #FFFDA9

▼ Sample preview

example text showing contrast

WCAG 2.1 results

Contrast ratio 18.3:1

▼ 1.4.3 Contrast (Minimum) (AA)

Paraphrased

Text (including images of text) has a contrast ratio of at least 4.5:1 for "regular"; sized text and at least 3:1 for large scale text (at least 18pt / 24px, or bold and at least 14pt / 18.5px), unless the text is purely decorative.

Pass (regular text)

Pass (large text)

► 1.4.6 Contrast (Enhanced) (AAA)

Pass (regular text)

Pass (large text)

► 1.4.11 Non-text Contrast (AA)

Pass (UI components and graphical objects)

Foreground colour

HEX #240207

Background colour

HEX #FFC155

▼ Sample preview

example text showing contrast

WCAG 2.1 results

Contrast ratio 12:1

▼ 1.4.3 Contrast (Minimum) (AA)

Paraphrased

Text (including images of text) has a contrast ratio of at least 4.5:1 for "regular"; sized text and at least 3:1 for large scale text (at least 18pt / 24px, or bold and at least 14pt / 18.5px), unless the text is purely decorative.

Pass (regular text)

Pass (large text)

► 1.4.6 Contrast (Enhanced) (AAA)

Pass (regular text)

Pass (large text)

► 1.4.11 Non-text Contrast (AA)

Pass (UI components and graphical objects)