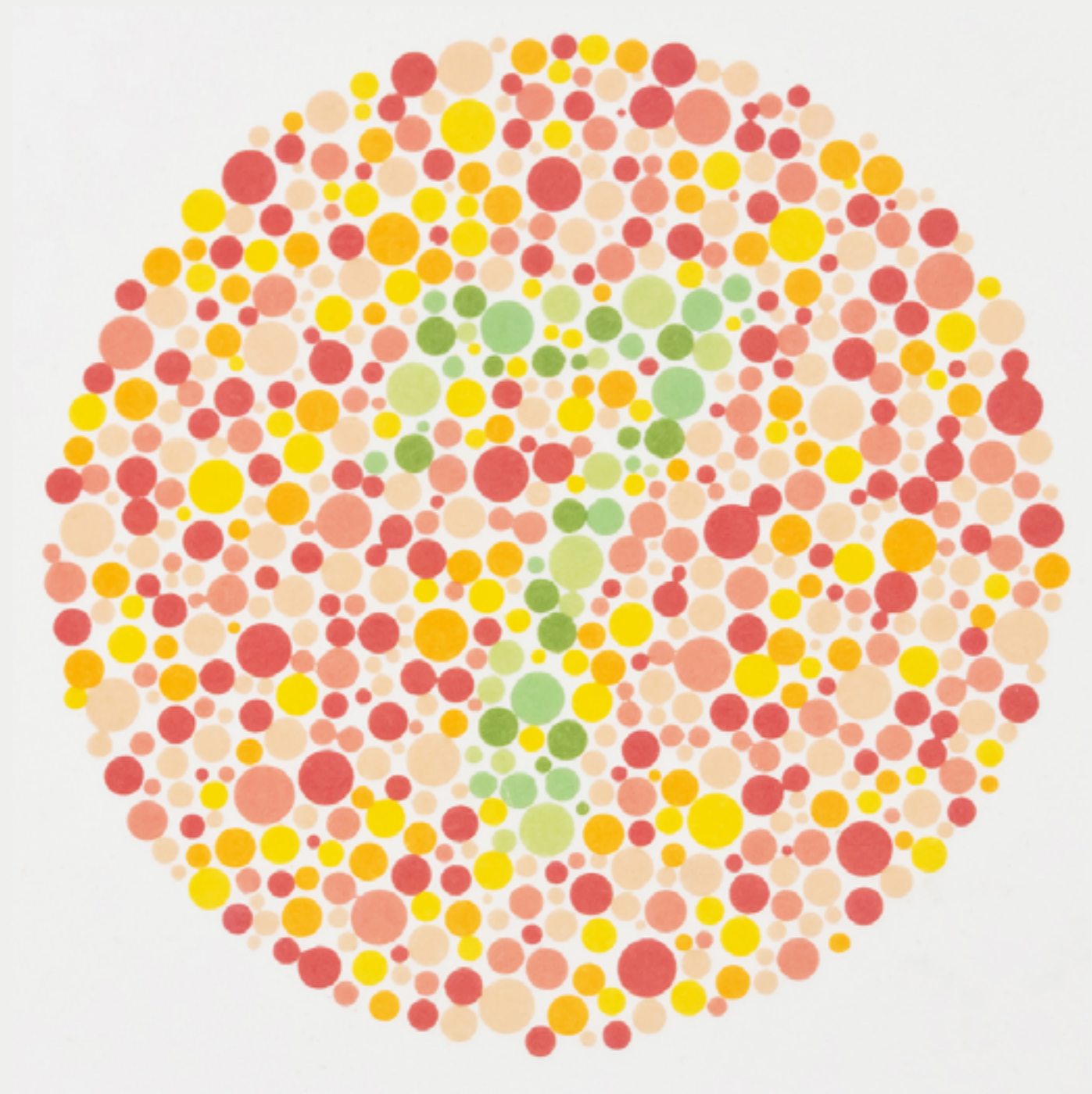




Cal Poly SLO

student group  
for design

# Designing for Accessibility



# What is Accessibility?

# 1. Visual

1. Visual

2. Auditory

1. Visual
2. Auditory
3. Motor

1. Visual
2. Auditory
3. Motor
4. Cognitive

1. Visual
2. Auditory
3. Motor
4. Cognitive
5. Temporary



Why do I care?

**What can I do?**

**DON'T**

Read me!

**DO**

Read me!

Search WebAIM

Introduction to Web Accessibility

WebAIM Training

## Color Contrast Checker

[Home](#) > [Resources](#) > Color Contrast Checker

Foreground  
Color

#671782



Lightness



Background  
Color

#FFFFFF



Lightness



Contrast Ratio  
**10.39:1**

[permalink](#)

### Related Resources

- [Contrast and Color Accessibility](#)
- [Quick Reference: Testing Web Content for Accessibility](#)
- [Web Accessibility for Designers](#)
- [Link Contrast Checker](#)

### Normal Text

WCAG AA: **Pass**

The five boxes on the page are white.

DON'T

Read me!

DO

Read me!

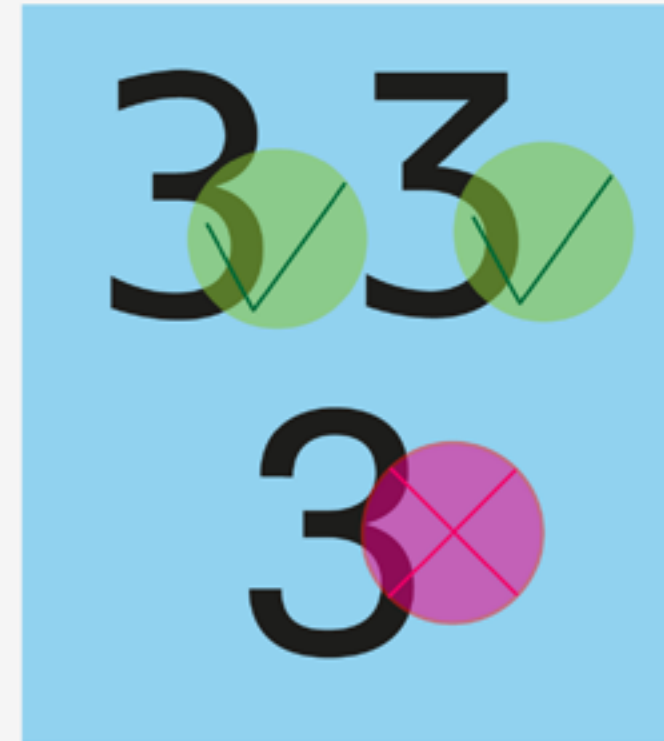
## Recent research findings



Character complexity



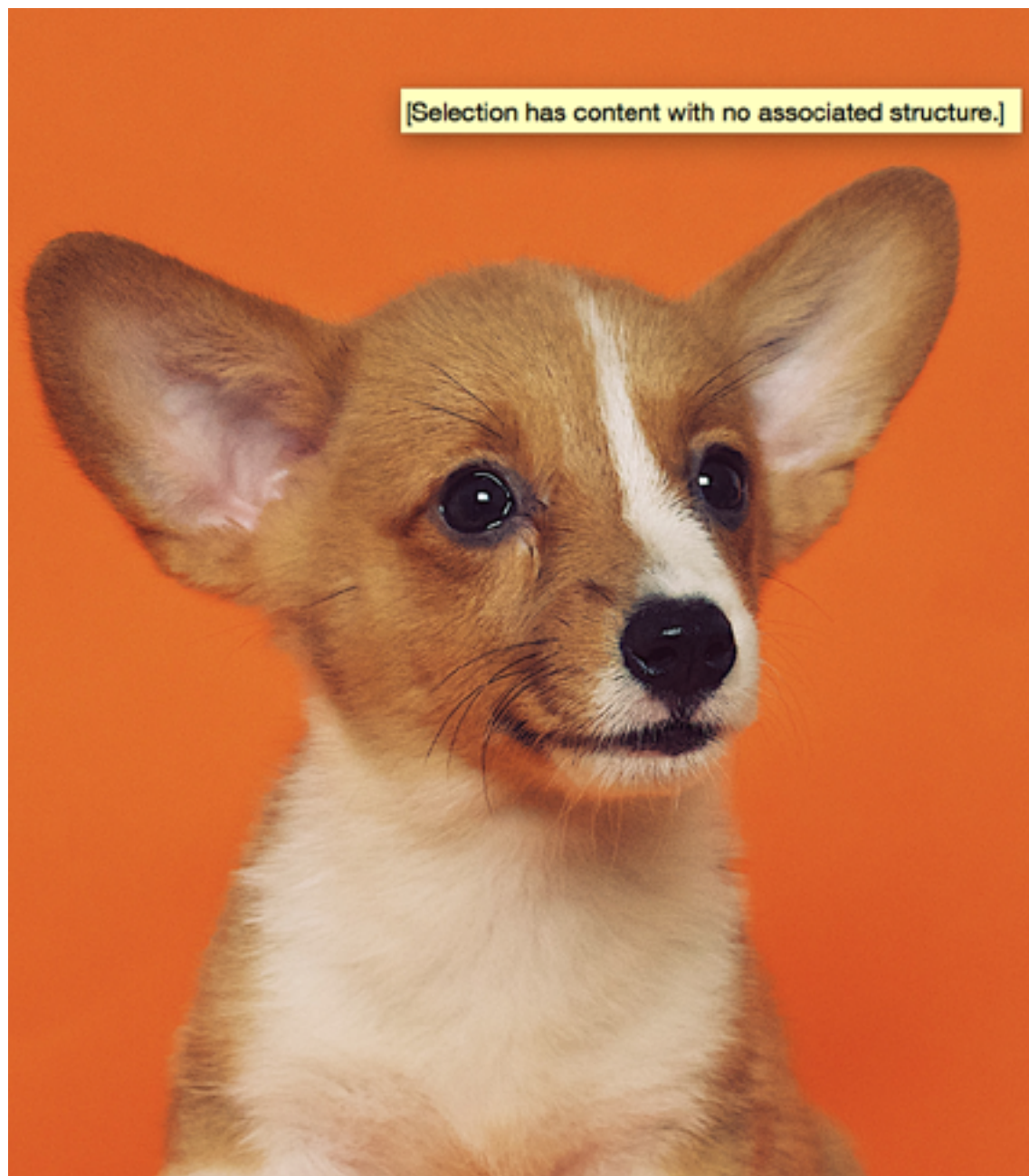
Serifs at a distance



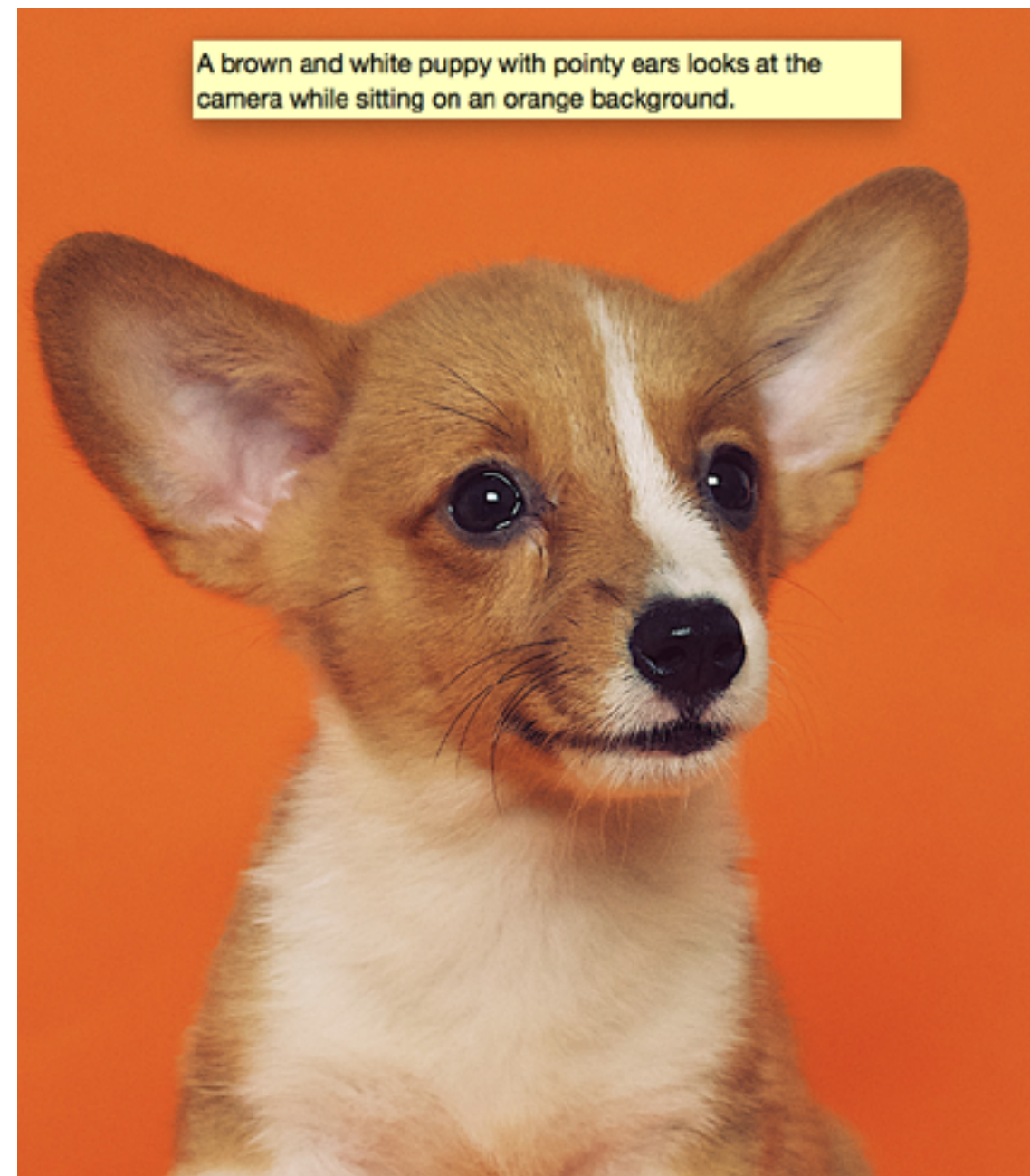
Legibility of Numerals



# DON'T



# DO



# No More Excuses - The Definitive Guide To The Alt-Text Field

Catharine McNally, Associate Product Manager  
#Accessibility | Posted September 10, 2013

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---

Have you ever uploaded an image, written the title, and then stared at the alt-text field and thought “*What the heck do I put here?*” I’d thought the same thing for the

HIDE RELATED BLOGS



**DON'T**

(###) ###-####

Phone Number

**DO**

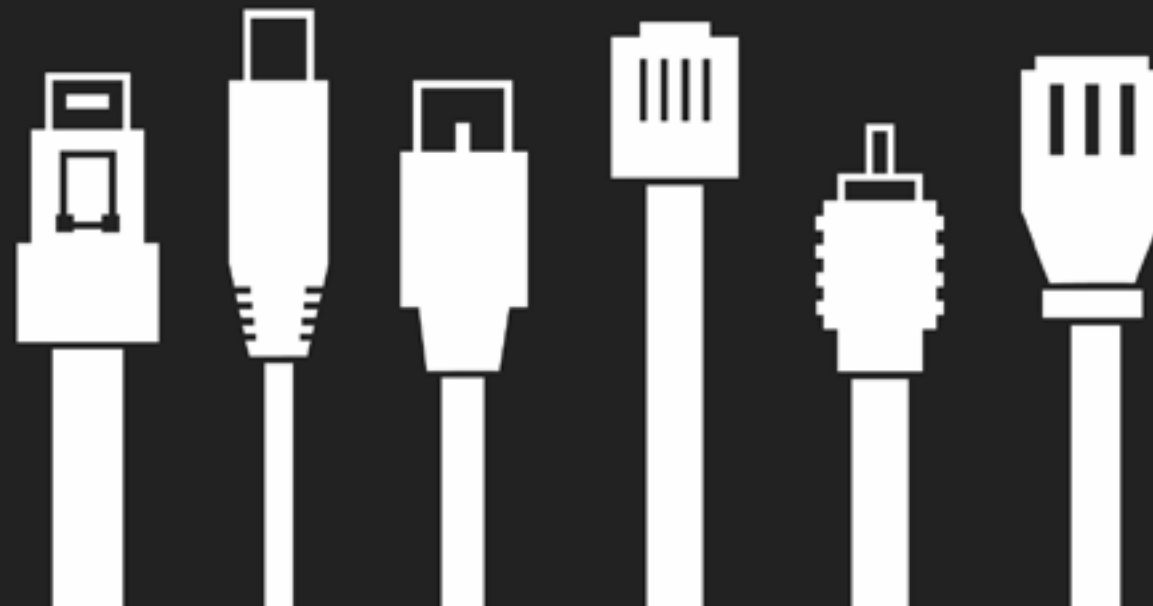
[Inclusive Components](#)

[The components](#)


[About the project](#)

# Inclusive Components

A blog trying to be a pattern library. All about designing inclusive web interfaces, piece by piece.



**Source:** Inclusive Components

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Accessibility

Overview

Designing inclusive software

Developing inclusive Windows apps

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# Accessibility

02/07/2017 • 2 minutes to read • 🌐 🗺️ 👤 🗣️

Accessibility is about building experiences that make your Universal Windows Platform (UWP) application usable by people who use technology in a wide range of environments and approach your UI with a range of needs and experiences. For some situations, accessibility requirements are imposed by law. However, it's a good idea to address accessibility issues regardless of legal requirements so that your apps have the largest possible audience.

There's also a Microsoft Store declaration regarding accessibility for your app!

Article	Description
<a href="#">Accessibility overview</a>	This article is an overview of the concepts and technologies related to accessibility scenarios for UWP apps.
<a href="#">Designing inclusive software</a>	Learn about evolving inclusive design with UWP apps for Windows 10. Design and build inclusive software with accessibility in mind.
<a href="#">Developing inclusive Windows apps</a>	This article is a roadmap for developing accessible UWP apps.
<a href="#">Accessibility testing</a>	Testing procedures to follow to ensure that your UWP app is accessible.
<a href="#">Accessibility in the Store</a>	Describes the requirements for declaring your UWP app as accessible in the Microsoft Store.

Is this page helpful?

👍 Yes

👎 No

In this article

[Related topics](#)

THE TAKEAWAY:

You have to start  
somewhere.

1. [A11y Project](#)
2. [WebAIM.org](#)
3. [Center For Visibility Design](#)
4. [“No More Excuses—The Definitive Guide To The Alt-Text Field” Phase 2 Technology](#)
5. [Simply Accessible](#)
6. [W3C Web Accessibility Initiative \(WAI\)](#)
7. [DigitalA11y.com](#)
8. [Microsoft Windows Dev Center Accessibility](#)
9. [Inclusive Components](#)

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