

## OUR AGENDA

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- Accessibility + Inclusive Design
- Proj 4
  - checking in
  - 1:1 feedback

## WHAT DO WE KNOW

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- alt text
- color contrast
- screen readers

ACCESSIBLE BY DEFAULT

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**Be ASAP**

AS

SEMANTIC

AS

POSSIBLE

## ACCESSIBLE BY DEFAULT

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### Headings

### Links vs. buttons

```
<a href="https://mica.edu">MICA</a>
```

```
<button type="button">Next</button>
```



[HTTPS://CDPN.IO/PEN/KYEEMP](https://cdpn.io/pen/kyeemp)

## READABILITY

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### **Body font size**

14-20PX

### **Underline**

USE ONLY FOR LINKS

COLOR CONTRAST

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**CONTRASTCHECKER.COM**

## COLOR CONTRAST

- Avoid cues that are based on color only



## COLOR CONTRAST

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- Avoid cues that are based on color only





## COLOR CONTRAST

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You have added the item to your basket

Unable to add the item to your basket

Succes: You have added the item to your basket

Error: Unable to add the item to your basket



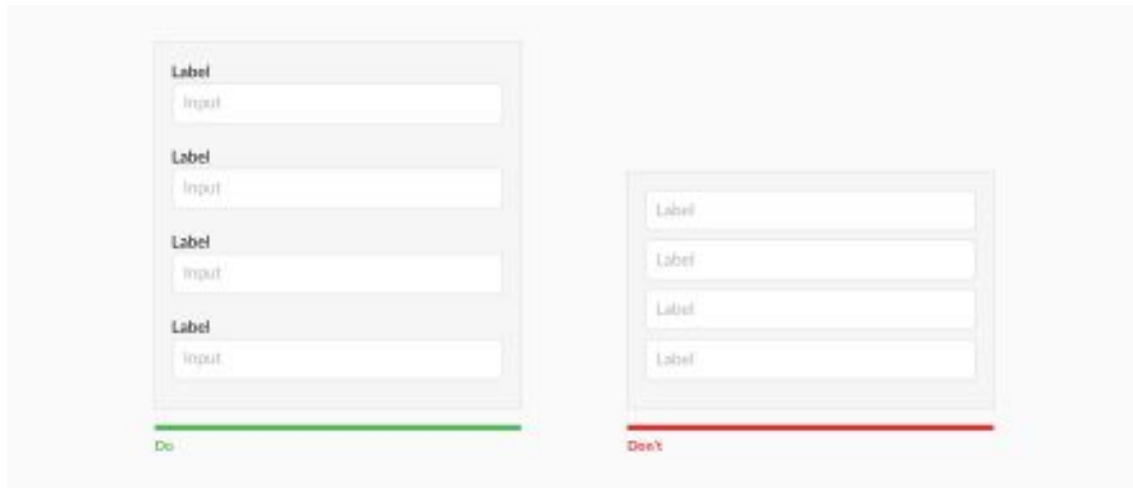
You have added the item to your basket



Unable to add the item to your basket

# USE LABELS ON FORMS

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## FOCUS STATES

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### Leave a Reply

Your email address will not be published. Required fields are marked \*

Name \*

Email \*

Website

```
:focus {  
outline: 0;  
}
```

**What else should  
we think about  
when we think  
about  
accessibility?**

## INCLUSIVE DESIGN

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## DESIGNING INCLUSIVELY

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- thinking of impairments as permanent *and* situational *and* temporary

## DESIGNING INCLUSIVELY

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- your site works in multiple browsers

## DESIGNING INCLUSIVELY

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- your site works in a variety of network situations or without connectivity



## DESIGNING INCLUSIVELY

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- your content is written in an understandable, approachable way

## DESIGNING FOR TOUCH

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### **57 Pixel Touch Target**

Index finger fits snugly inside. Target edges give visual feedback. Finger pad is used instead of fingertip.

**Don't assume someone is thinking about  
accessibility of your web projects**

BE THAT PERSON

[MUSIC / POP](#)

## **Beyoncé sued over website accessibility**

A class action suit claims that Beyonce.com does not cater to visually impaired users.

## **Web Content and Accessibility Guides**

- Perceivable
- Operable
- Understandable
- Robust