

## Applying Branding

DESN 24427 Design Strategy & Computation

# What do you remember about style tiles?

Style Tile / Version 1 / Nov 18, 2020



#### Project 2 Style Tile version 1



#### Imagery Treatment / Photo / Illustration







## This is an Example of a Header

Headline: FE Morle Horsey, ASpe. NSoc

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Maecenas rutrum ex a ex rutrum molestie. Pellentesque vestibulum, ligula semper semper lacinia, nisi dolor mattis dui, interdum tincidunt felis lacus id nibh. Phasellus vitae dapibus purus, et pretium leo.

Paragraph: FF Mark Regular, 20px/35px

#### This is an Example of a Sub Head

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Maecenas rutrum ex a ex rutrum molestie. Pellentesque vestibulum, ligula semper semper lacinia, nisi dolor mattis dui, interdum tincidunt felis lacus id nibh. Phasellus vitae dapibus purus, et pretium leo.

**Example Button** 

Example Button 2

#### <u>Adjectives</u>

Fun Creative Making

Playful Inclusive Textiles

## What is a more sophisticated style tile? a UI Style Guide

## Solutioning too early leads to...

- Endless iteration
- Disagreements on subjective issues
- Not knowing what the exact problem is
- Why is this bad?

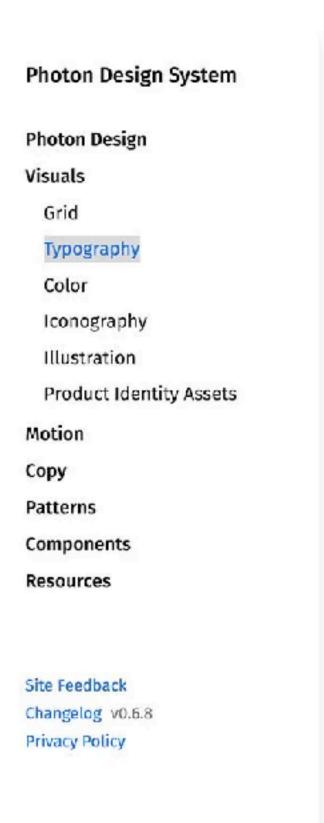
## Ul Style Guides

#### A design/dev tool that makes UX/UI experiences cohesive

- Record all design elements and interactions that occur within a product
- List crucial UI components such as buttons, typography,
   colour, navigation menus, etc.
- Document important UX components like hover states, dropdown fills, animations, etc.
- Contain live elements and code snippets for developers to reference and use

## Typography Scheme

- Clear instructions should be given for Titles, Subtitles, Headings (H1, H2, H3), Body Text, and Captions
- Additionally, font sizes should be provided, weights indicated, and styles defined.
- Line height and kerning are also needed
- It's a good idea to single out a go-to font to be used when special circumstances arise



## Scale The type scale enables you to indicate content hierarchy. These sizes and styles are designed to balance content density with increased readability.

Windows macOS Linux Web	Android DRAFT	iOS DRAFT	
Name	Size	Weight	Emphasized
Display 20	36px	Light 200	×
Title 30	22px	Semilight 300	×
Title 20	17px	Semibold 600	×
Title 10	13px	Semibold 600	×
Body 20	15px	Normal 400	Bold 700
Body 10	13px	Normal 400	Bold 700
Caption 20	13px	Normal 400	Bold 700
Caption 10	11px	Normal 400	Bold 700

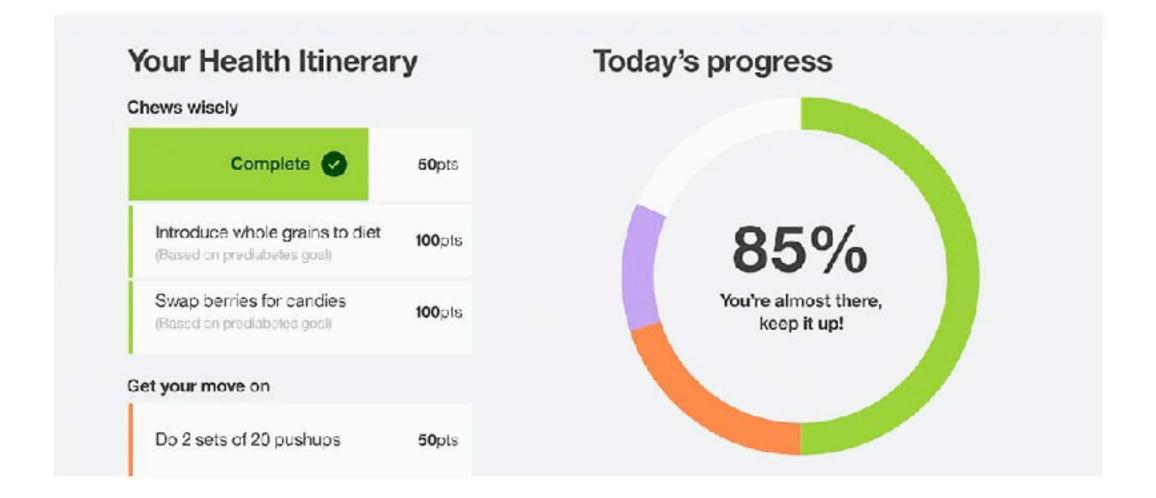
The 'Typography' section of Firefox's UI Style Guide gives detailed instructions for creating readable text with a clear design hierarchy.

### Responsive Layouts

- When digital products are designed around responsive grid systems, UI Style Guides must address interface layouts across screen sizes
- This means including notes and examples for spacing, padding, and placement
- It's also helpful to show overlays of the product's grid system in relation to different screen sizes.
- The big goal here is providing enough context to prevent the need for one-off screen designs

#### Colour Palette

- One of the quickest ways to wreck an interface is inconsistent colour use, so colour combinations need to be clearly defined.
- Listing colours and their values (HEX, UIColor) is a good start,
   but specific pairings and use examples should also be given
- If the UI Style Guide is referencing a set of brand identity guidelines, check to see if a secondary scheme of lighter accent colours is available
- If not, create your own and document. A selection of gray values is also useful



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#### Triadic example

A healthy and exciting green dominates while orange and purple create variety.





#### Buttons

- Nearly every interface includes buttons, so take time to document their sizes, styles, colors, placement, spacing, and typographic elements
- If various buttons are used in different contexts, make that clear as well

## Additional UI Components That May Be Needed

- Iconography
- Tooltips and popovers
- Modals
- Form elements
- Data Tables
- Navigation menus
- Charts/data visualizations

- Tabs
- On-off switches
- Dialogs
- Content grid lists
- Vertical lists
- Toolbars
- Date and time pickers

- Loading indicators
- Checkboxes
- Alerts
- Dropdown menus
- Sliders
- Steppers
- Pagination

## Practical features in Ul Style Guides

#### **Organize + Contextualize Design Instructions**

- Table of Contents: a well organized and clearly marked table of contents is a simple way to help everyone quickly find what's inside the document
- Context Notes: articulating the design rationale behind often-used UI components can make unforeseen scenarios easier to resolve
- Spacing and Positioning Instructions: often covered in the 'Responsive Layouts' section, depending on the complexity of the digital product, instructions may be general or quite granular
- Do's and Don'ts: clearly outline to prove debate and save time. For instance:
  - "Do use the white wordmark version of our company logo in the interface footer."
  - "Don't use alternate color versions of our company wordmark on black backgrounds."
- Live Elements/Code Snippets: live elements show animated or interactive element in actions; code snippets allow developers to quickly copy and paste the code of live elements into a product's back-end

#### **Activity:**

Using Google's Material Design XD file as a starting point, create a UI Style guide that contains all of the elements used in the interaction within your app.