



*Logos,
Style Tiles
& Toolkits, Oh My!*

Class 11

visual interaction design :: erin malone

Project Two: Phase One

WEEK 5

Class Critique - Project 1
Introduction - Project Two

Brand
Moodboards

WEEK 6

**Logos,
Styletiles
& Toolkits**

Class Critique

WEEK 7

Designing for
Multiple screens

Class Critique

WEEK 8

Designing for
Multiple screens

Class Critique

WEEK 9

Data Info &
visualization

Designing with
Data

Learning Objective

Develop skills in **simplification** in logo design
Practice **going broad and then narrow** in logo design
Understand **how and when** to create Style Tiles

logos

SONY



Disney



Medium

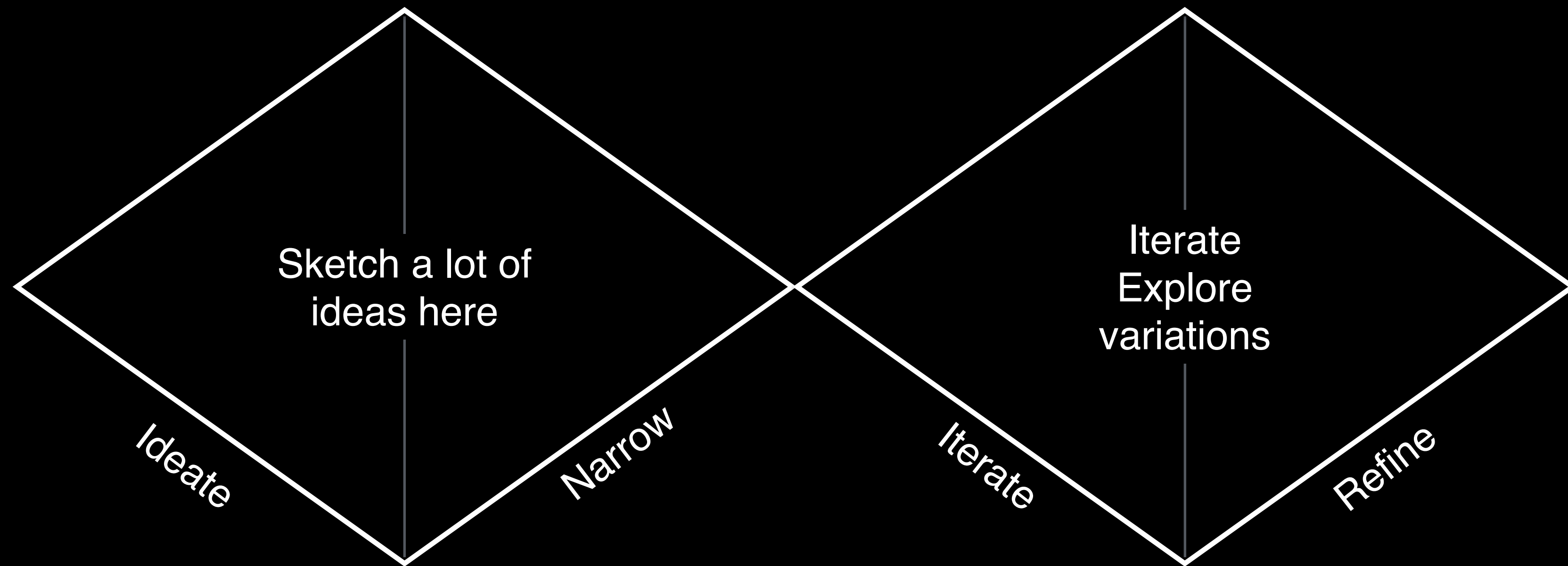


TYPE ONLY

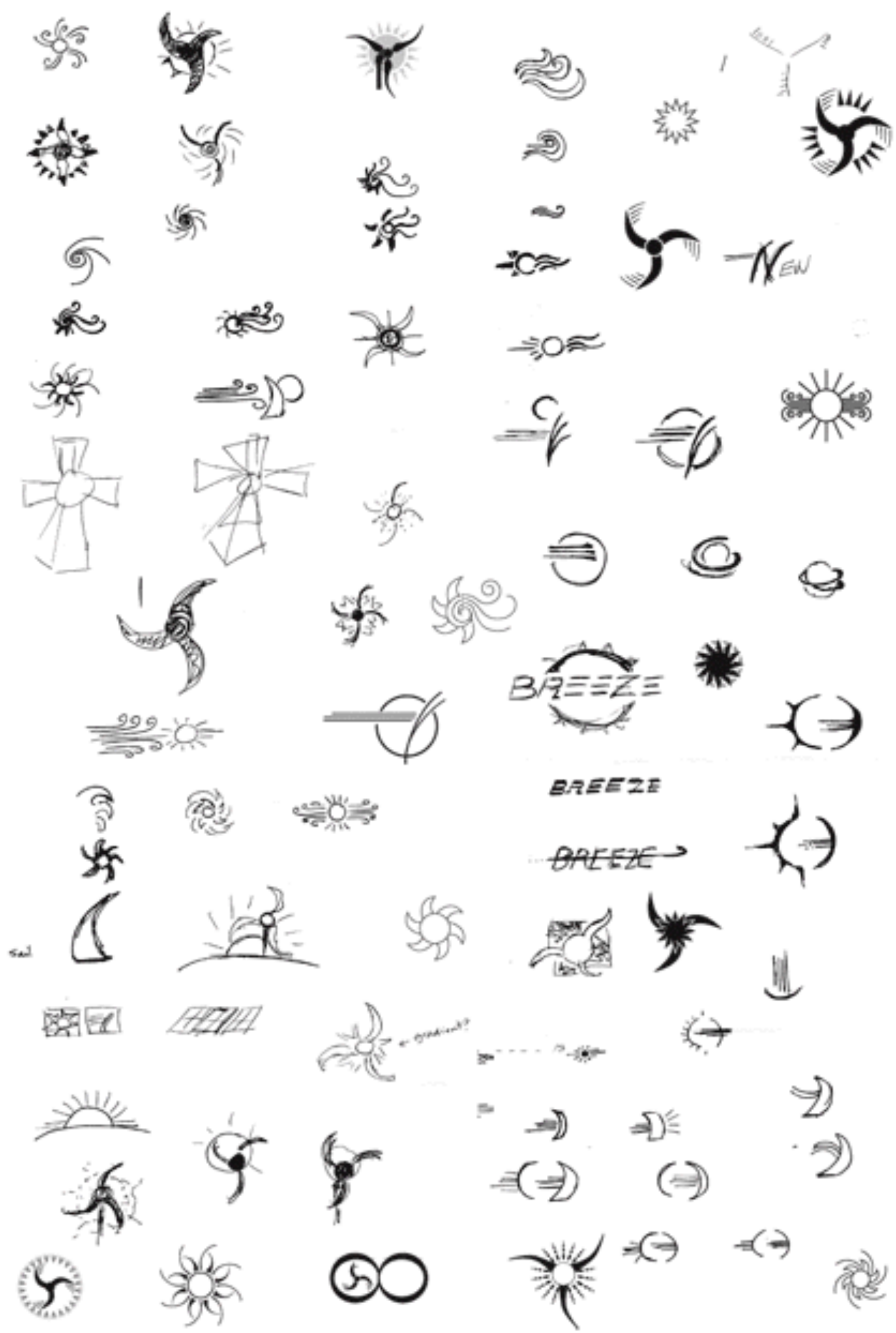
TYPE / MARK (SYMBOL)

MARK (SYMBOL)





Sketch > Sketch more > Narrow Choices > Move to Digital > Iterate more Variations





Pinterest

Pinterest

Pinterest

How to represent a relationship?

no ambiguity
simple & the
value priority
reference/label

Concepts -
→ Access
→ Performance
→ VIP/Exclusive
→ Connecting

↑ - lift
☺ - park
⋮ - spring/air/energy

IT'S ABOUT ACCESS -
- BOUNDLESS
- UNLIMITED
- NO MB - How to convey that?

what about 4G/LTE → X
FN ULMLT

- explicit in reality
- break away from conventional

- access
- privileged

Also play on FREE and DATA

FREE + DATA

FREE FREE...

DATA DATA

DATA DATA

DATA DATA

Bill
V2 site
Content Provider Site

FREE

FREE

FREE

FREE DATA FLOW

OPEN DATA

A1 A2 A3

B1 B2

C1

Supply

AI -

add it in

add in co

FREWAY

FREE

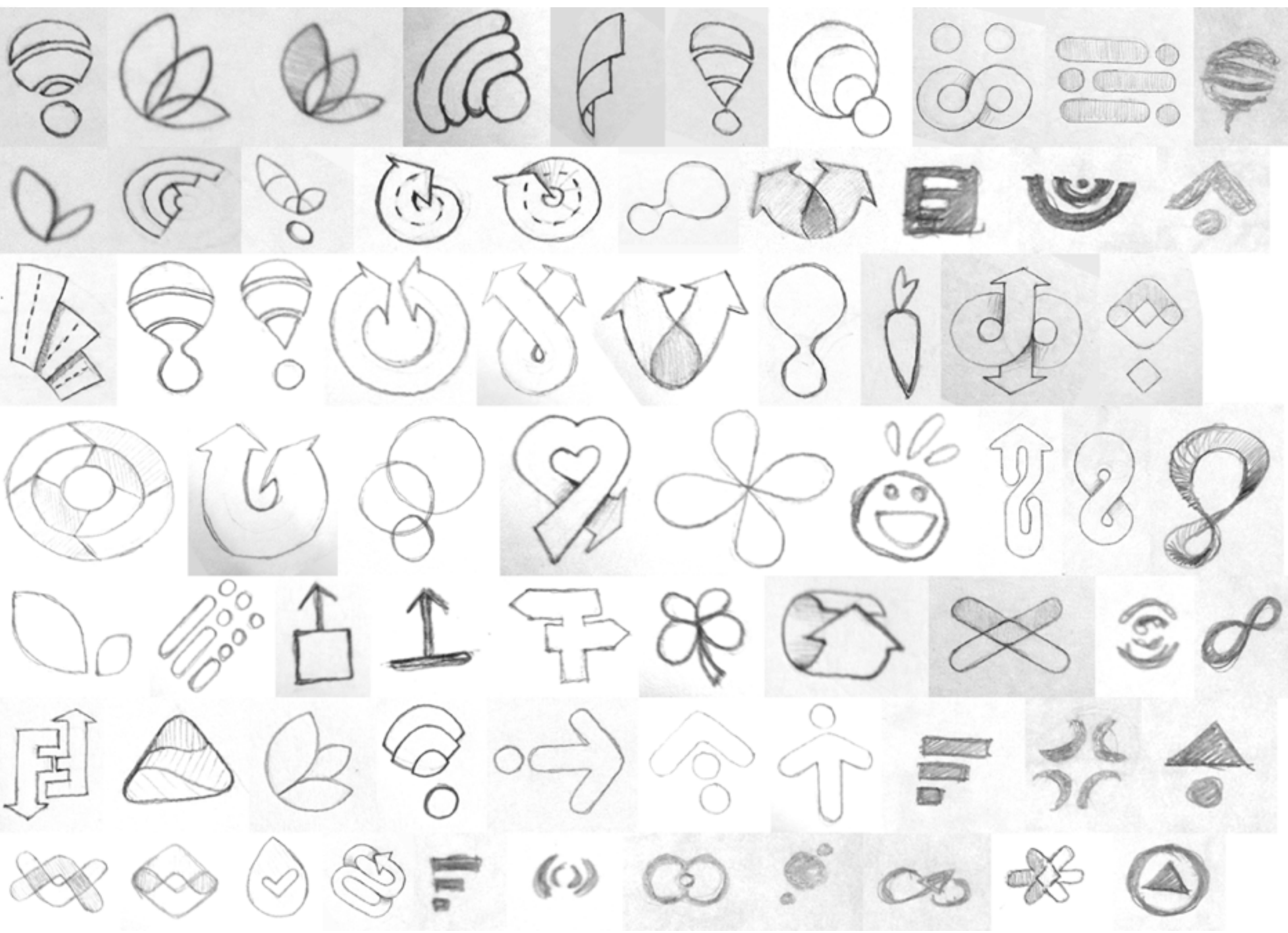
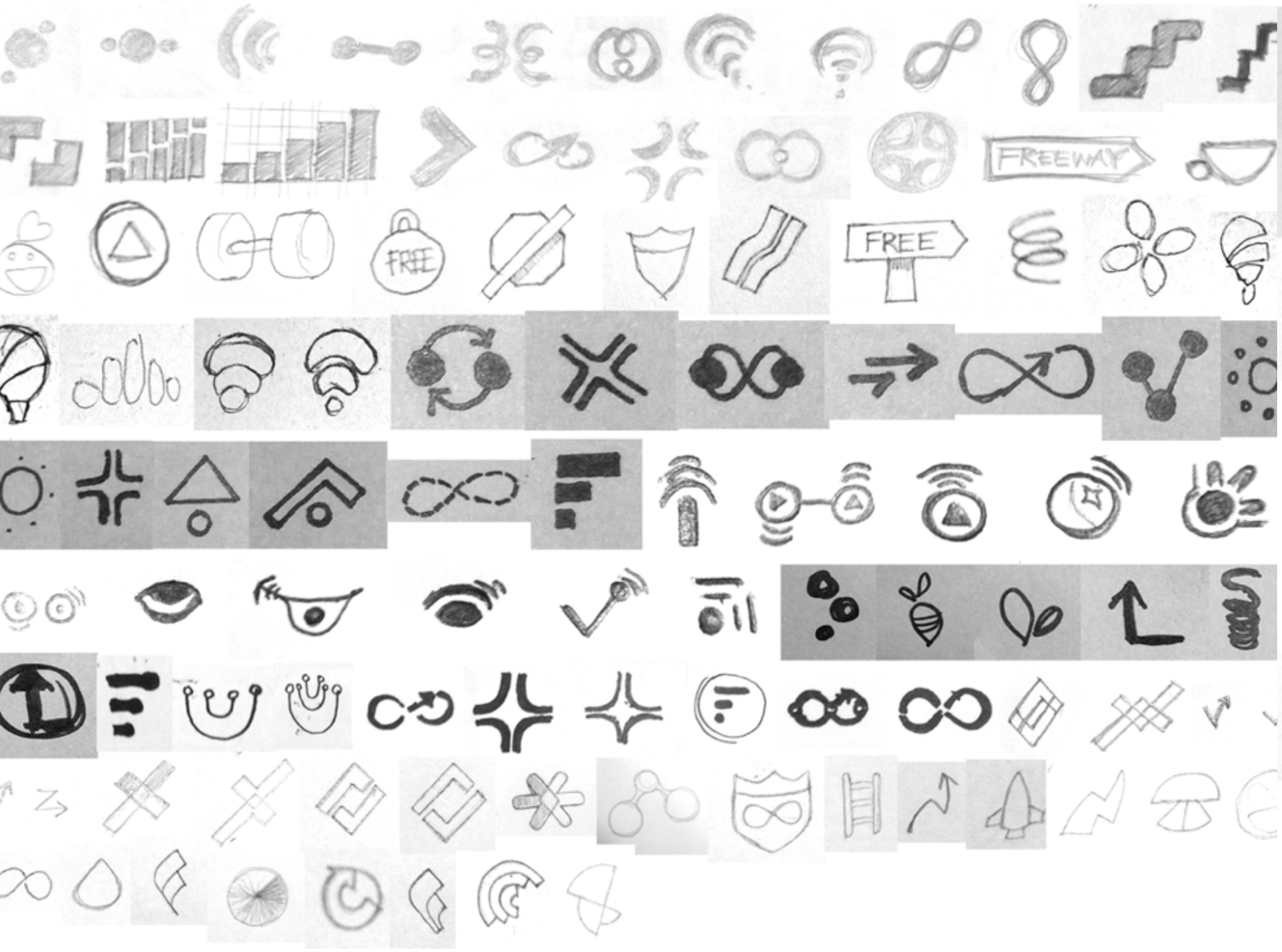
FREWAY

FREE

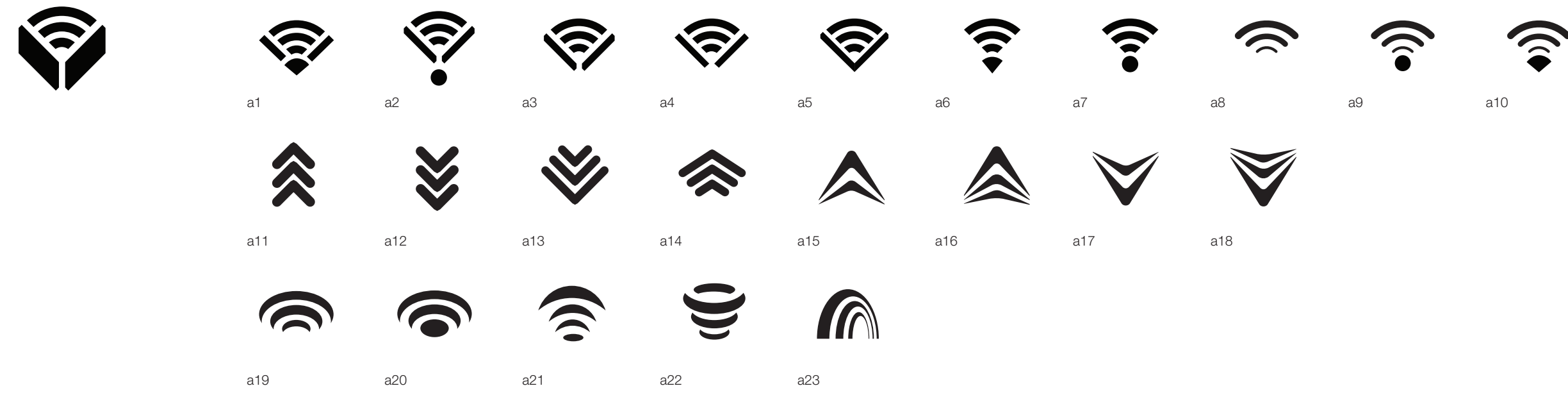
add it in

add in co

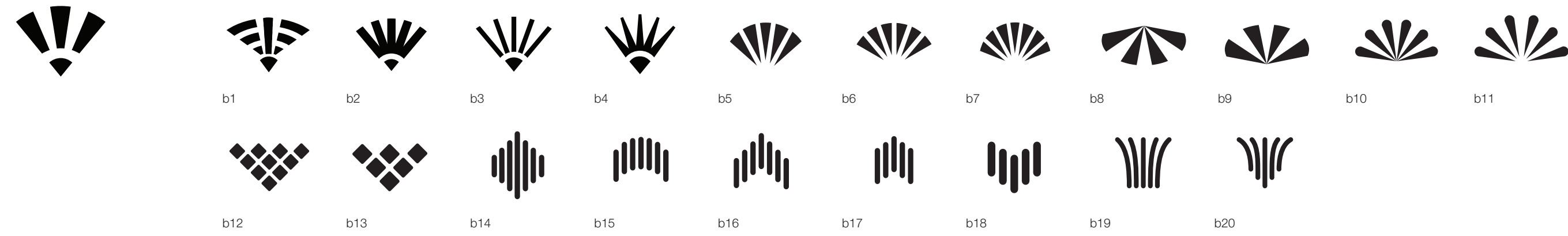
SPRING/MERGE



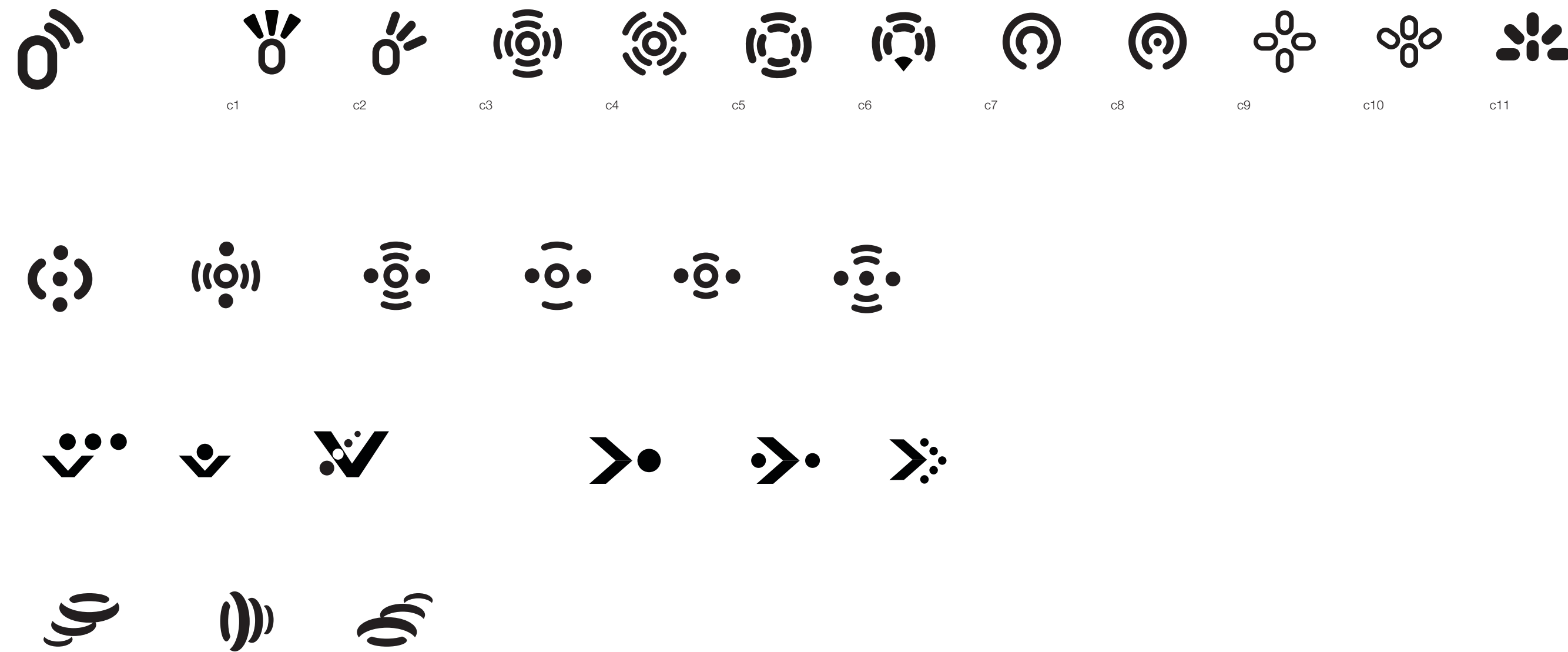
Design 1



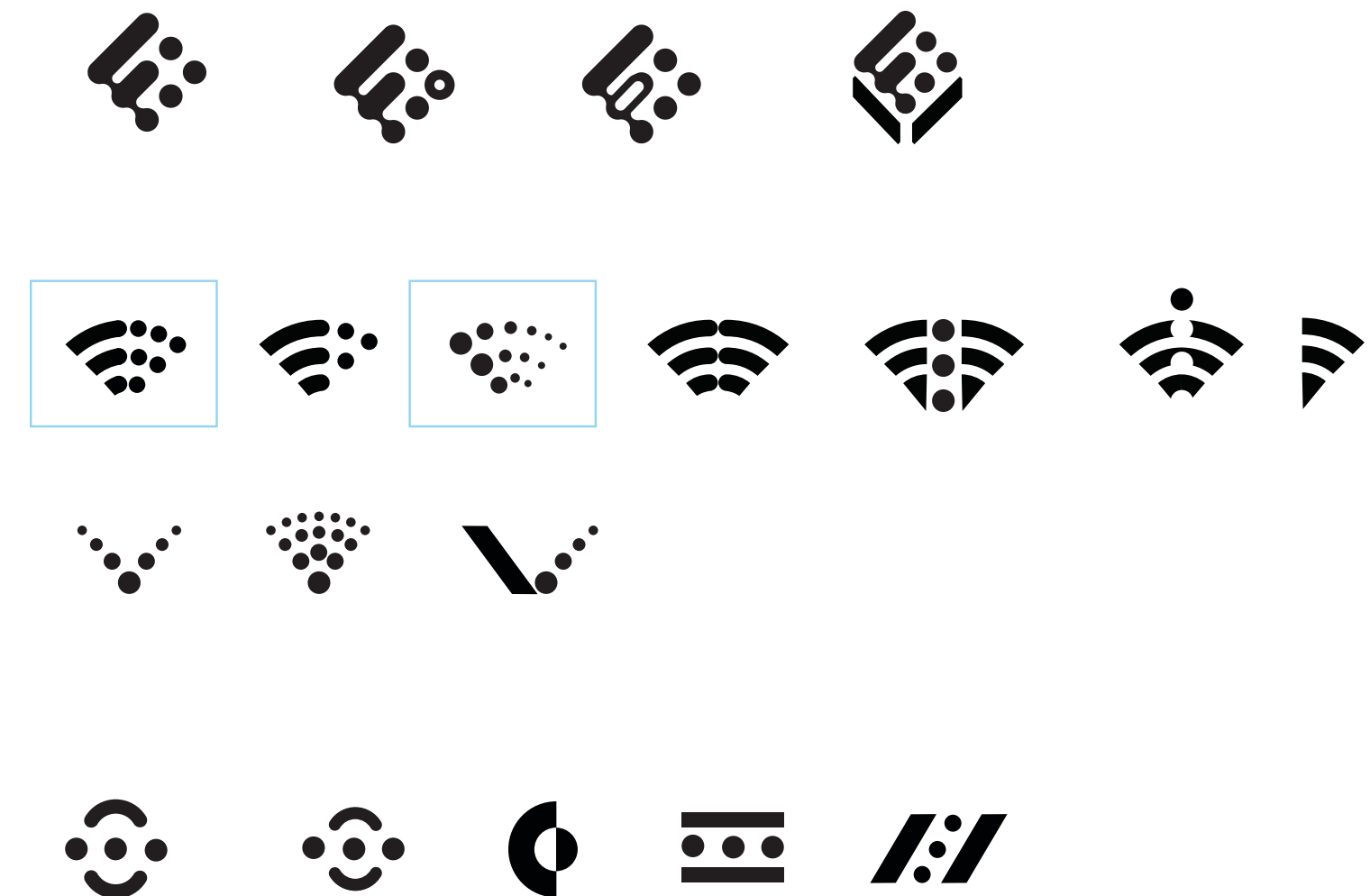
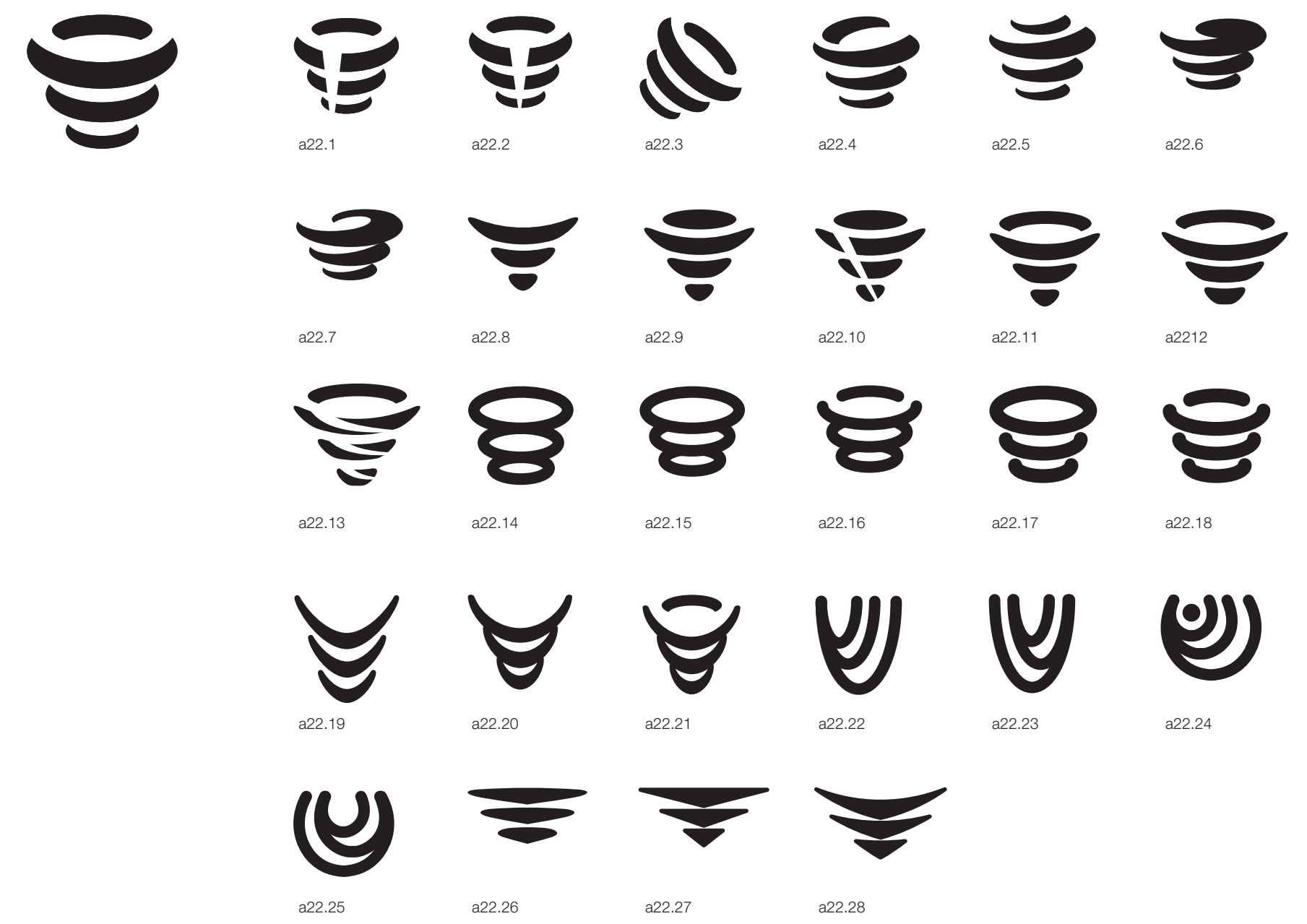
Design 2

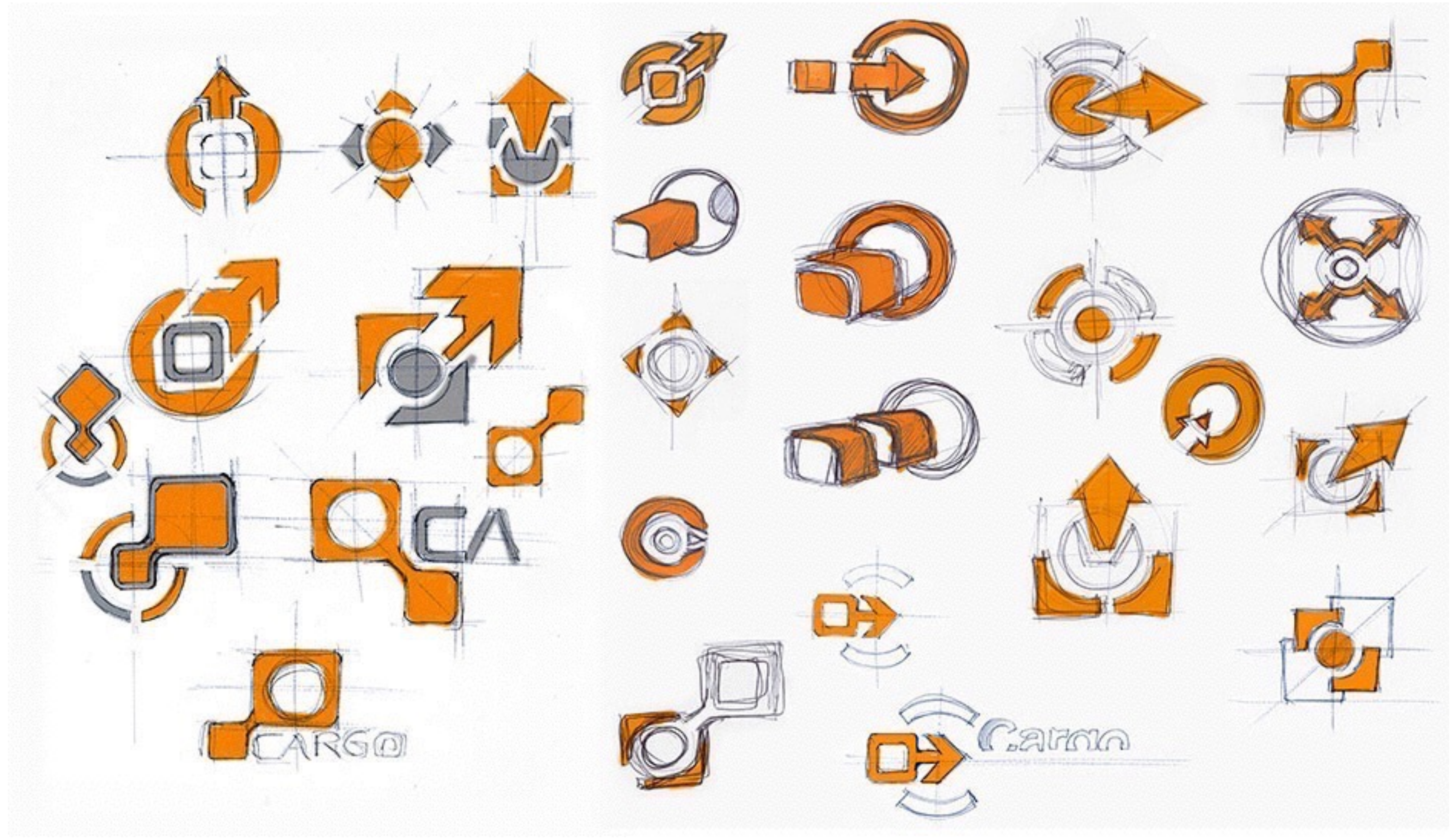


Design 3

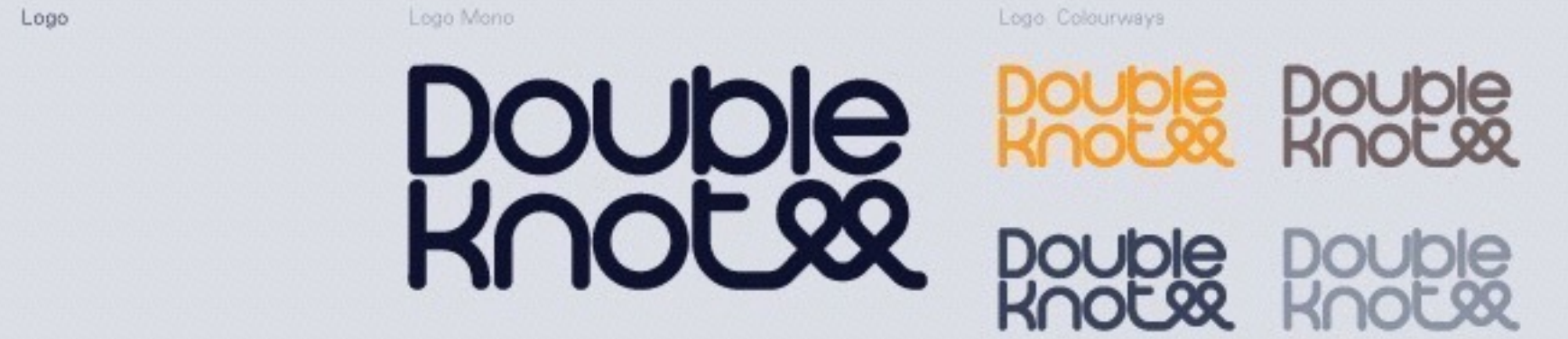


Design A22





Double Knot Visual Identity



Stylo

Design&Digital



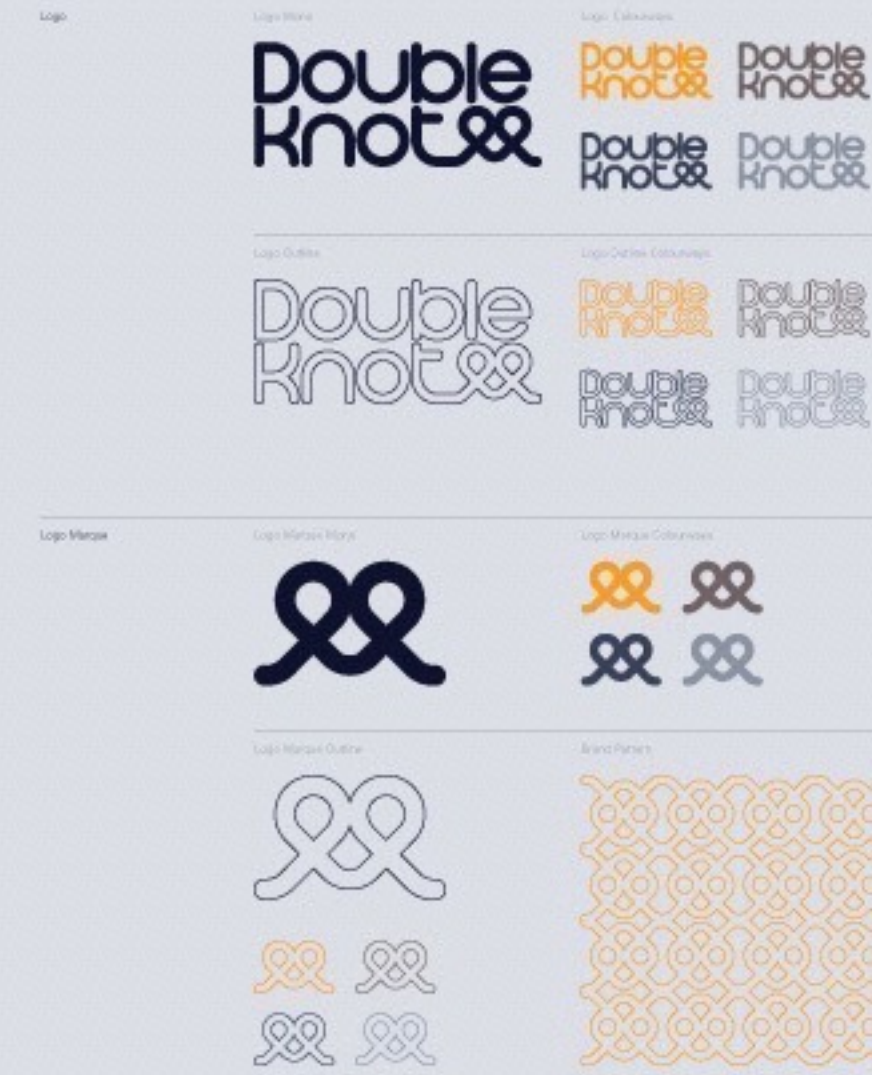
Double Knot

Double Knot

Double Knot

Double Knot

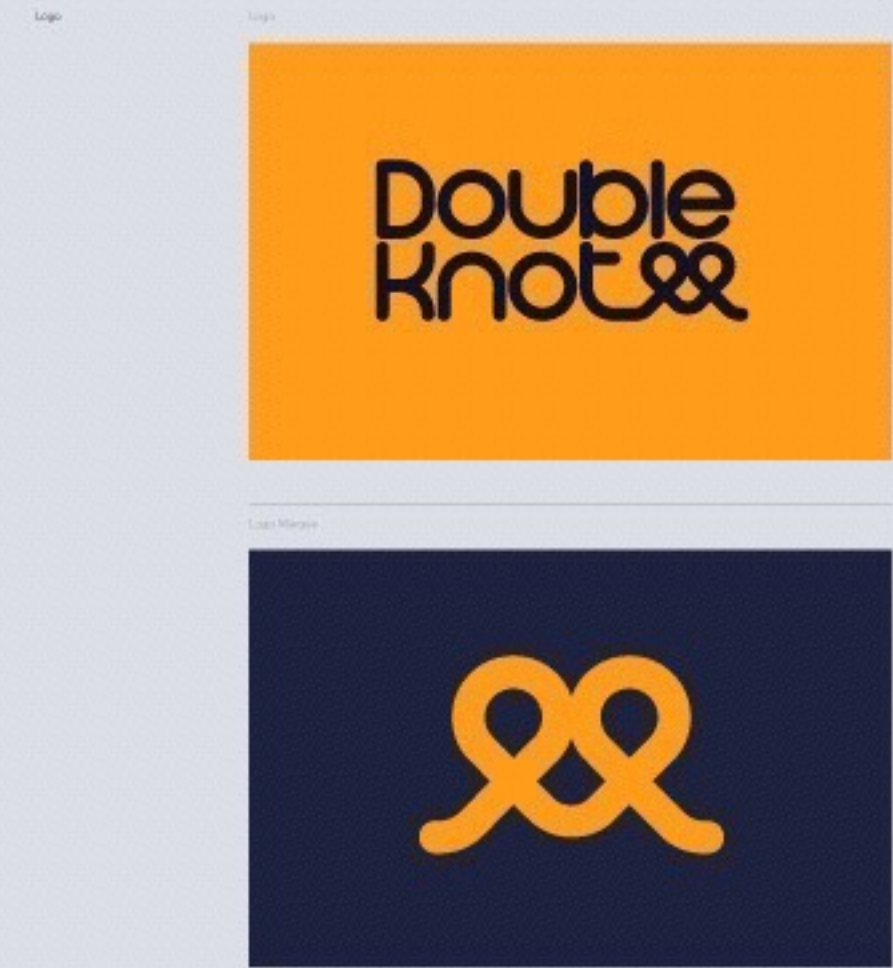
Double Knot Visual Identity



Stylo

Design&Digital

Double Knot Visual Identity



Stylo

Design&Digital

Double Knot Visual Identity



Stylo

Design&Digital

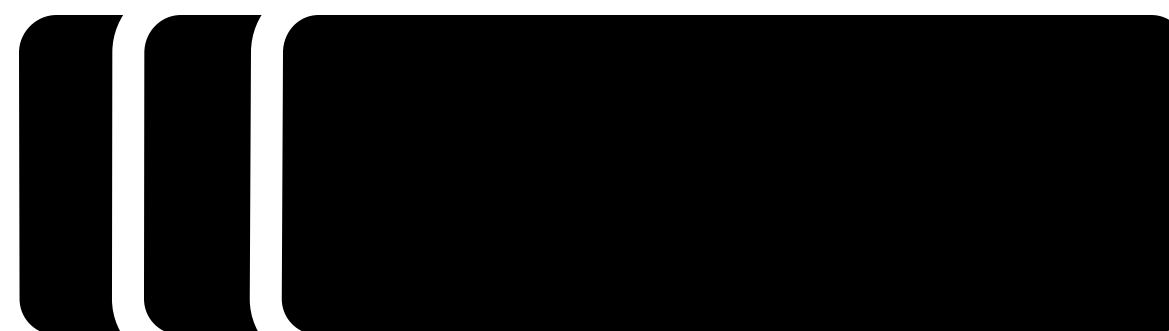
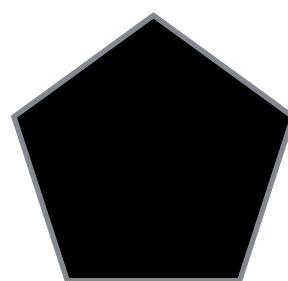
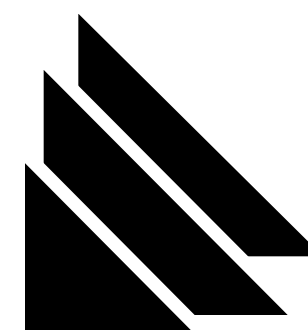
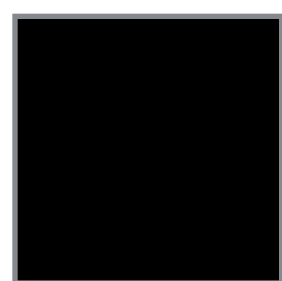
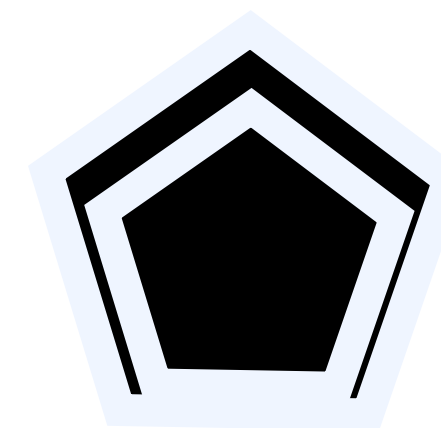
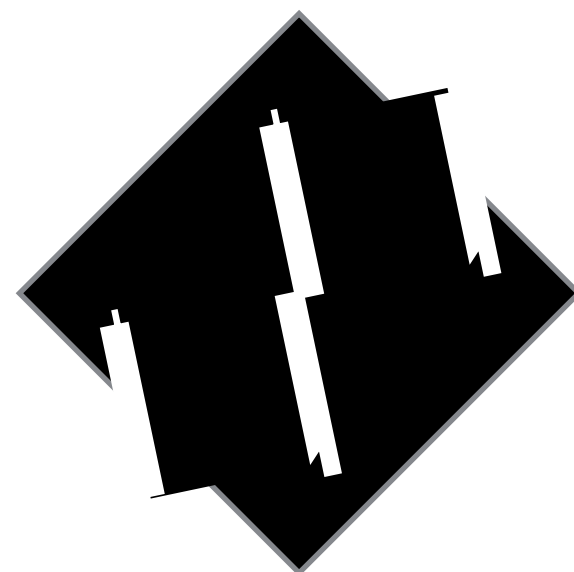
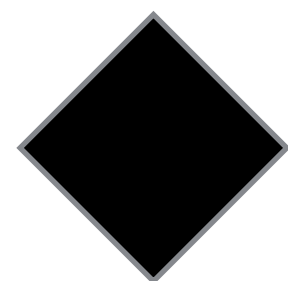
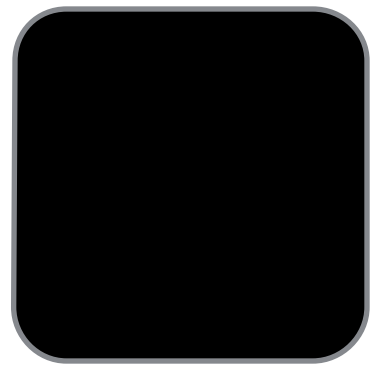
Double Knot Visual Identity

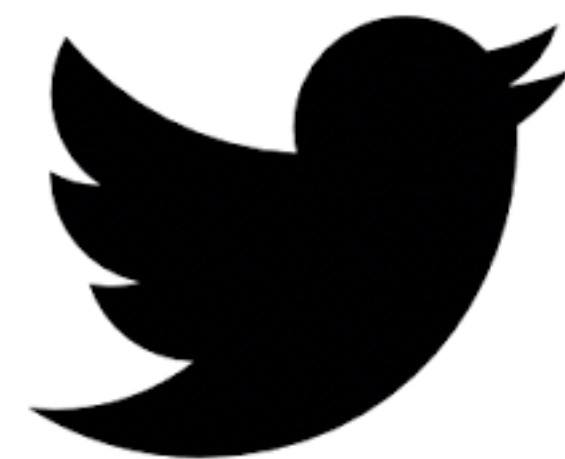


Stylo

Design&Digital

simple





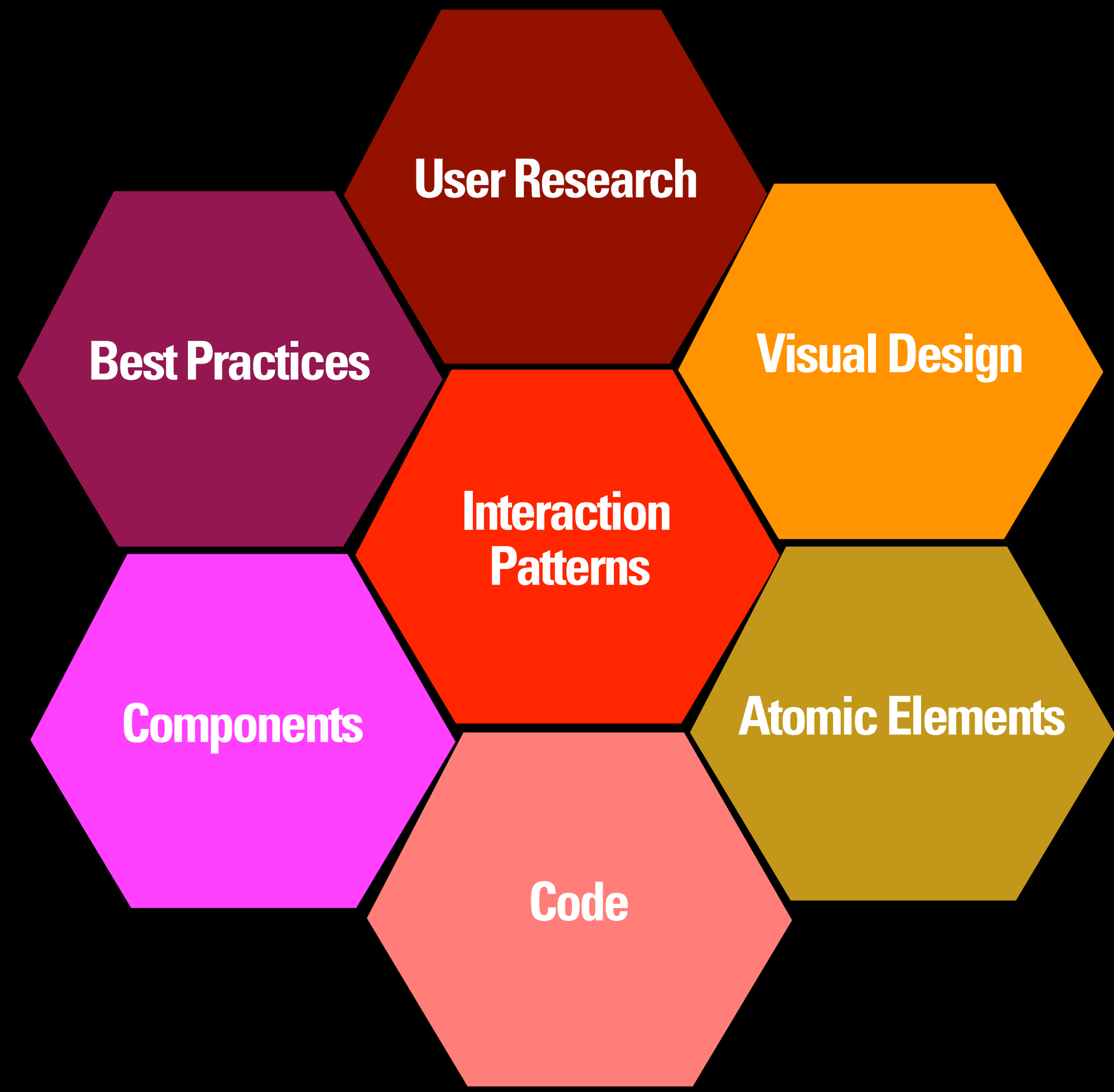
Exercise

Create at least 50 sketches of possible logo treatments for your brand

1. start by writing down words from your mood board that evoke your company personality
2. then start sketching shapes, images that come to mind from those words
3. create variations and combinations

tips: work fast, don't edit yet, explore all variations, go beyond the obvious

the design toolkit



User Research

Visual Design

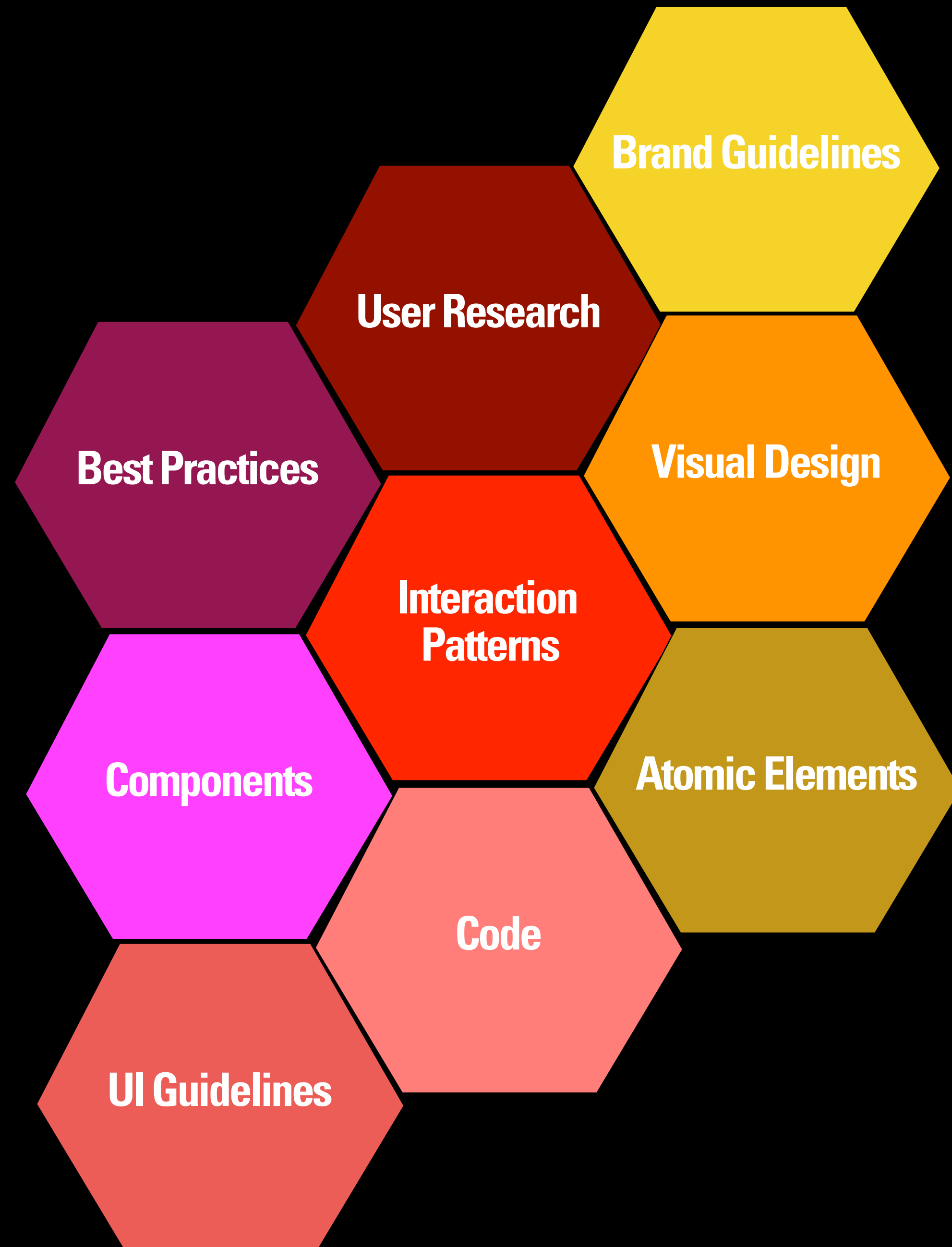
**Interaction
Patterns**

Atomic Elements

Code

Components

Best Practices





Atomic Elements

A single atomic item that cannot be further broken down into multiple parts.

Text snippets

Image

Button

Logo

Form field

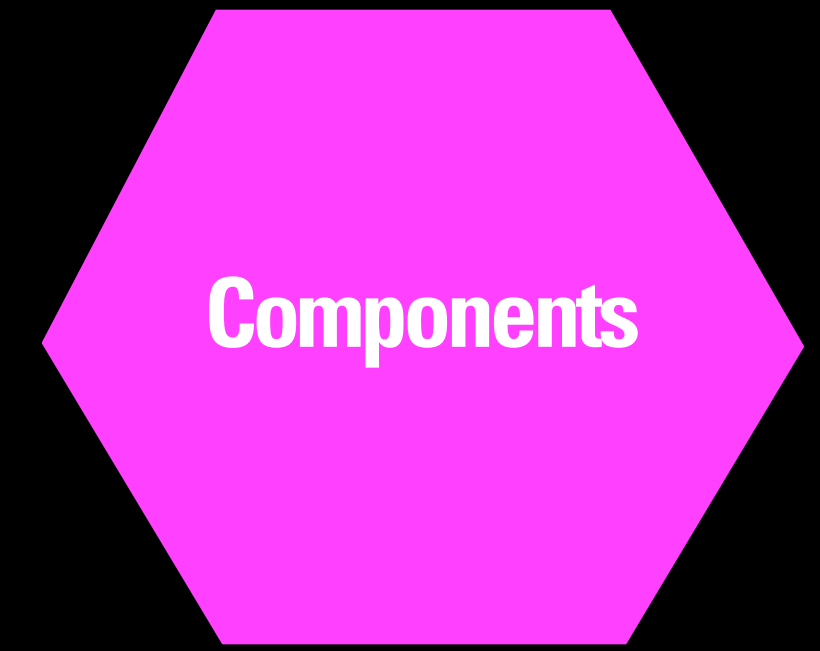
Radio button

Link

Containers

Tab

Icon



Accordians

Carousel

Search Box

Sign In Module

Tabbed Navigation

Forms

Tables

List Item

Pagination

Modals

Action Bars

Lists

A combination of elements that create a purposeful, reusable and independent structure.

Components are specific instances of interaction patterns.

Bootstrap

jQuery

node.js

YUI

Rails

Silverlight

Laszlo

Flash/Flex

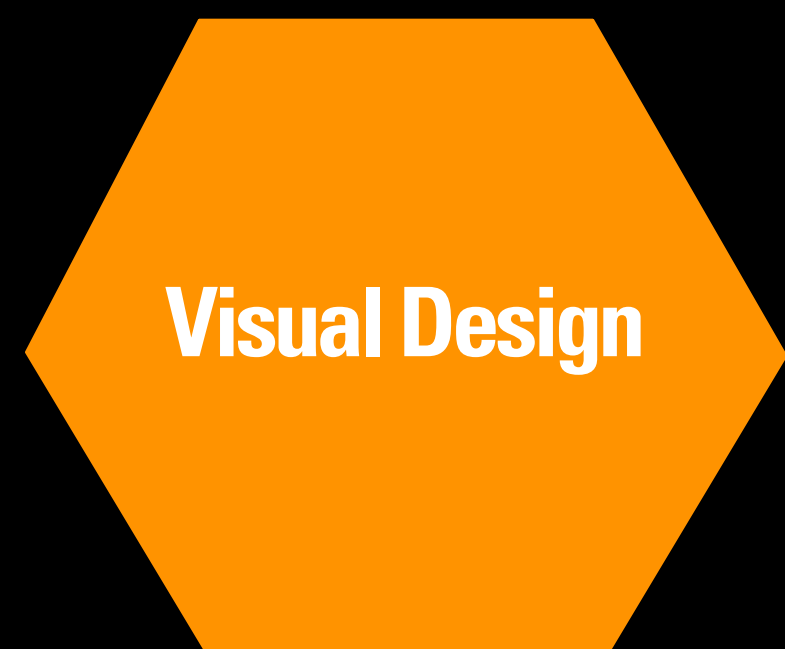
The code component that creates a given design component behavior and interface presentation.



Code

Color
Type
Sizing
Image style
CSS
Brand

The specific visual design for a given component. Defines the look across all the interactions and states. Part of the brand of the product experience.



A pattern describes an optimal solution to a common problem within a specific context.

A pattern is not a finished piece of code or design. Rather, it reflects the sum total of a community's knowledge and experience or expertise in a given domain about a specific interaction or set of experiences.



**Interaction
Patterns**

Solutions inherently should be backed up by research

Overarching brand guidance across all media for a given company or business unit - applies equally to marketing as to product

Brand Guidelines

User Research

Visual Design

Best Practices

Interaction Patterns

Atomic Elements

Components

Code

Specific instructions for building the UI as defined through mocks or prototypes using components

UI Guidelines

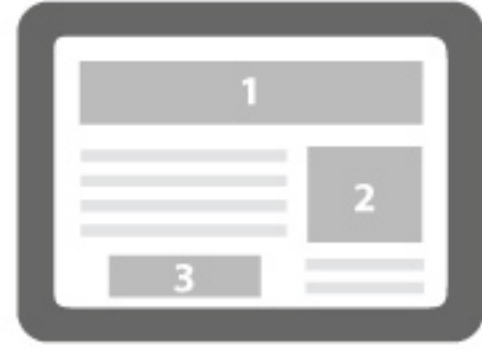
the base

1024+

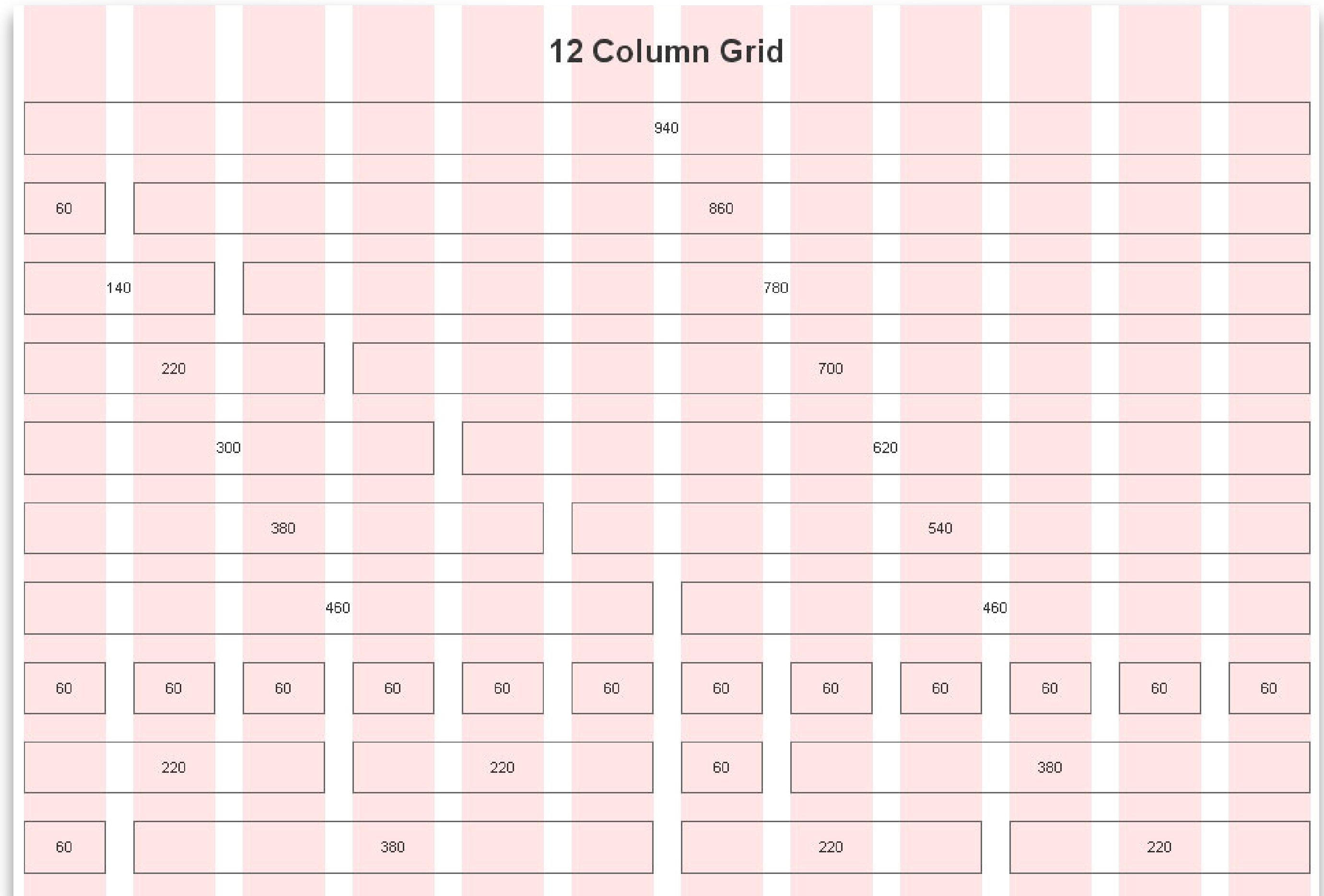
1023-768

767-480

Up to 479



12 Column Grid



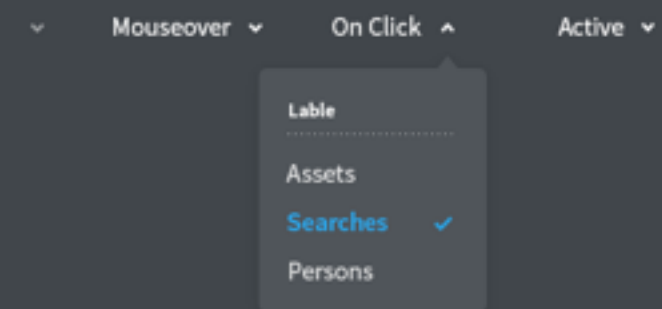
Target devices
Grid system

atomic elements

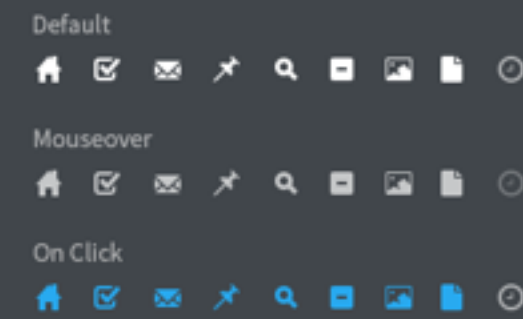
UI Library

Sidemenu

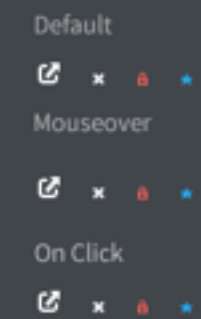
Dropdowns



Icons



Mini Icons



Main Content

Buttons

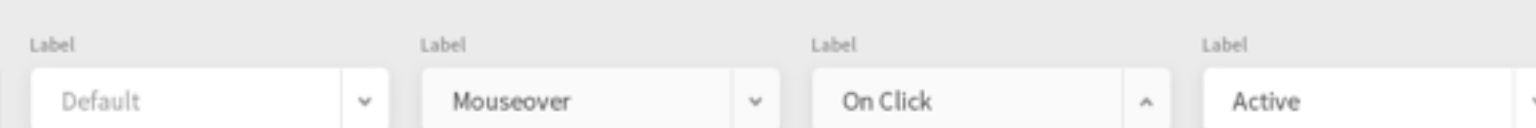
Input field



Text field



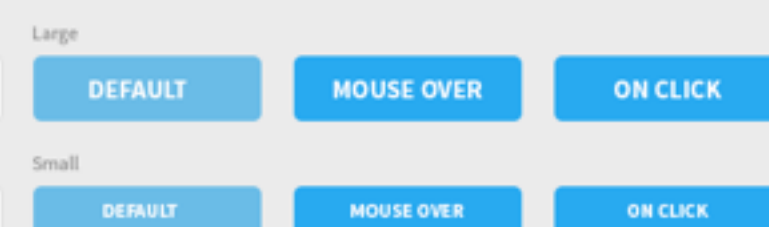
Dropdown



Standard Button



Call-To-Action-Button



Tags



Elements

Navigation Bar



Download



Toggle



Slider



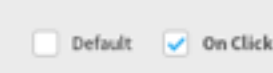
Add New



Delete



Checkbox



Radio Button



Grouping



Show more



Filter



Link



Text snippets

Image

Button

Logo

Form field

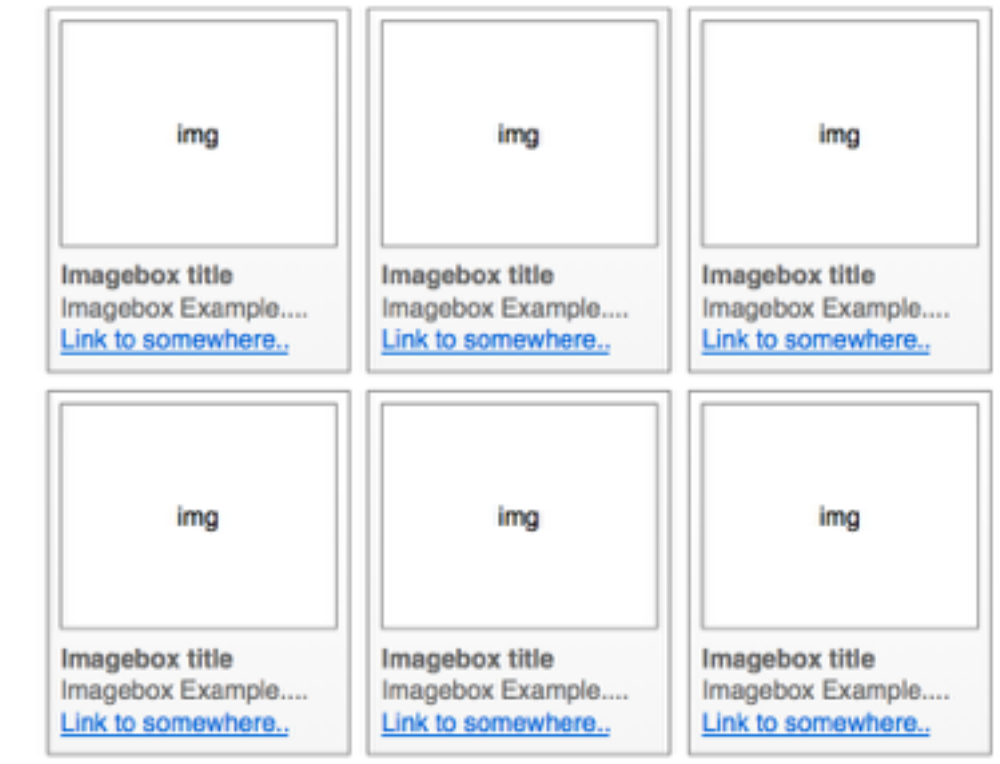
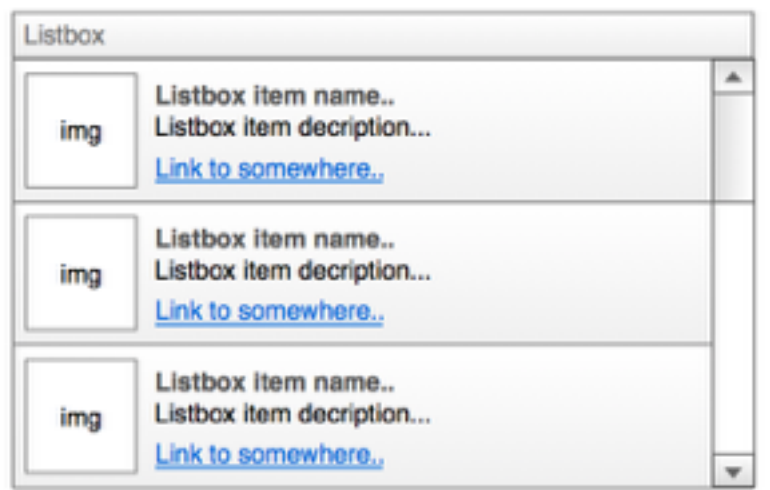
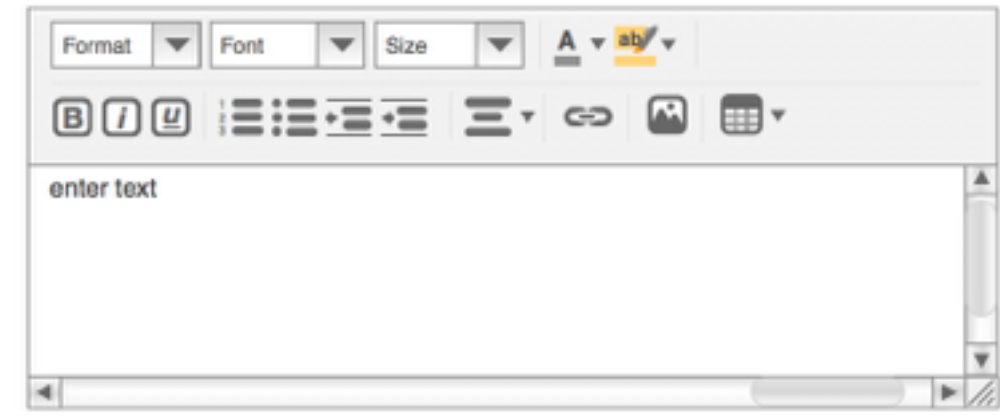
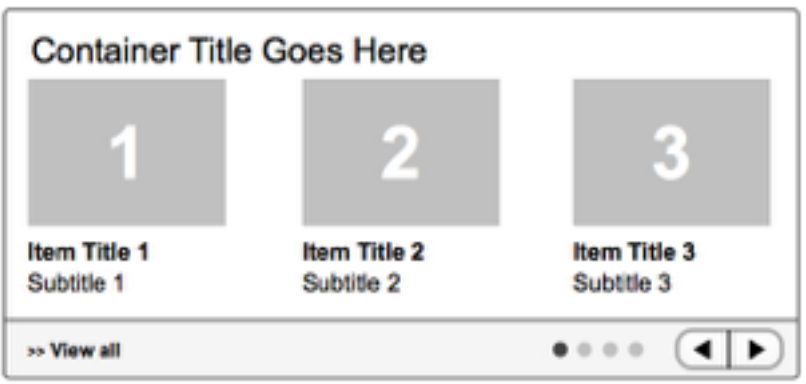
Radio button

Link

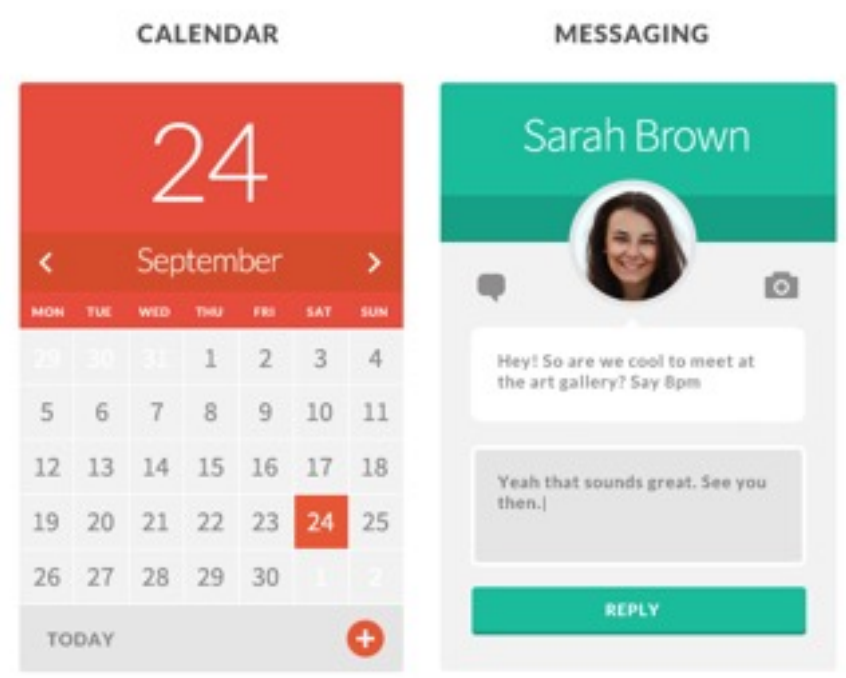
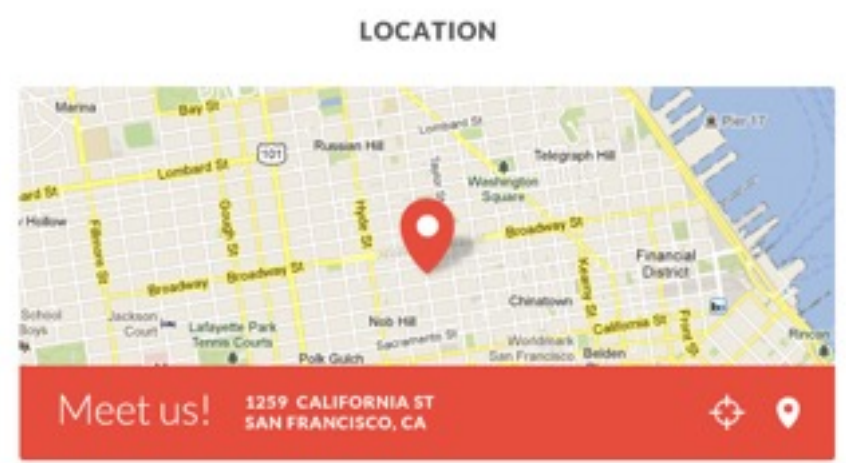
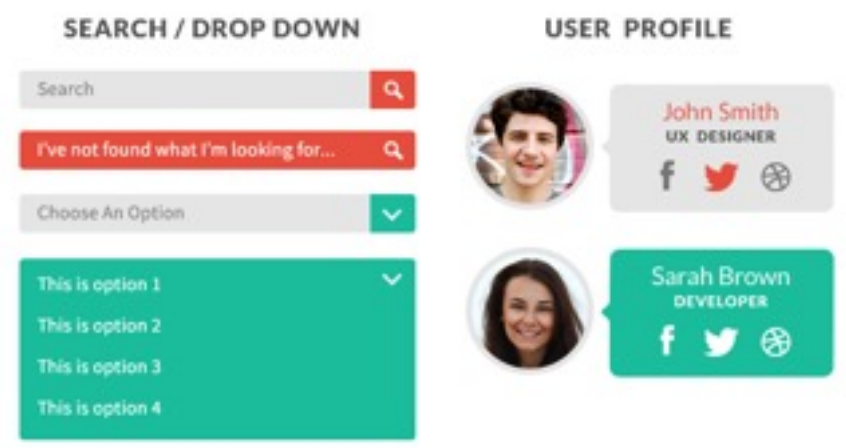
Tab

Icon

components

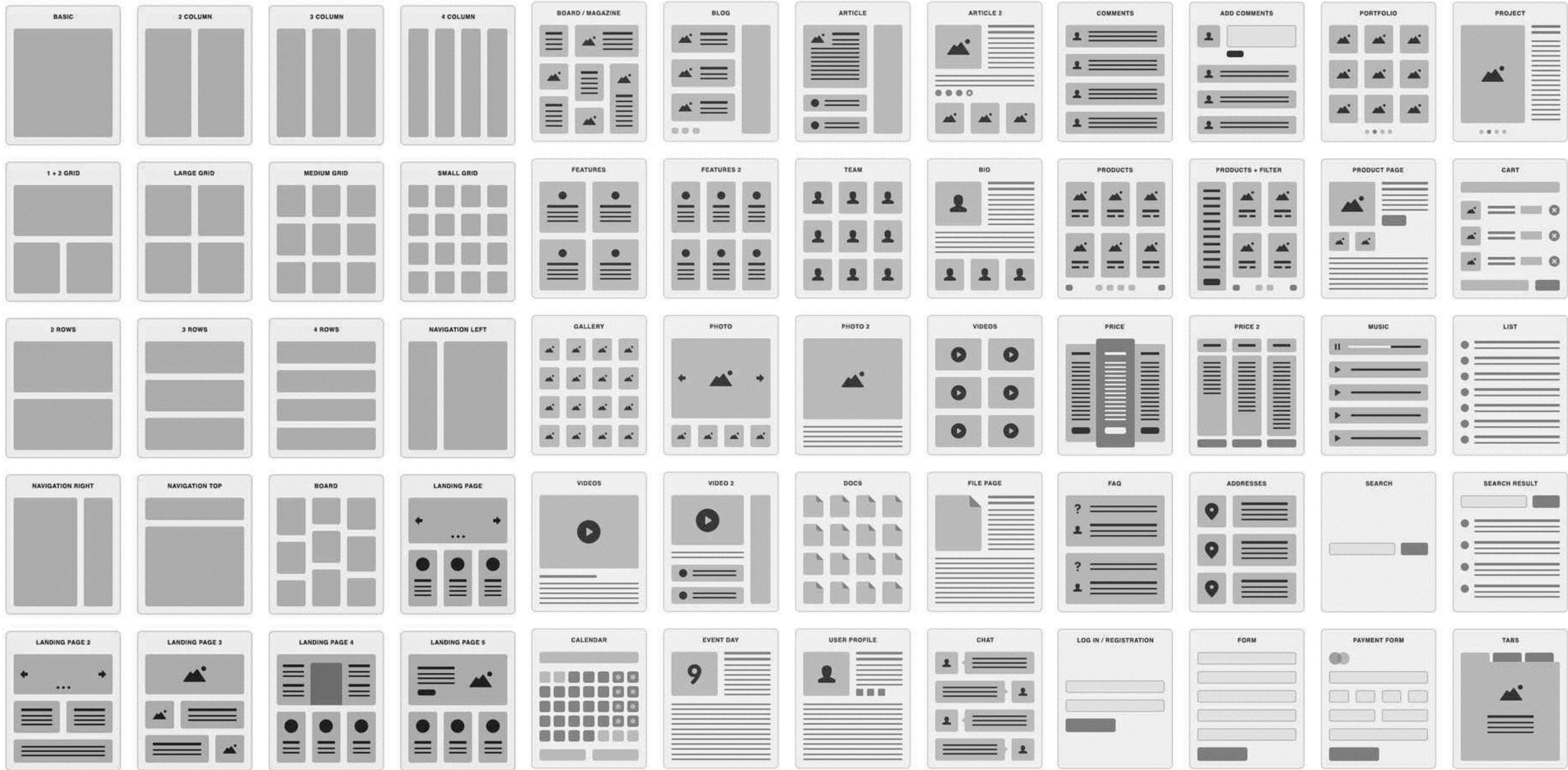


Column 1	Column 2	Column 3	Column 4	Column 5
1-A	2-A	3-A	4-A	5-A
1-B	2-B	3-B	4-B	5-B
1-C	2-C	3-C	4-C	5-C
1-D	2-D	3-D	4-D	5-D
1-E	2-E	3-E	4-E	5-E
1-F	2-F	3-F	4-F	5-F



- Accordians
- Carousel
- Search Box
- Sign In Module
- Tabbed Navigation
- Forms
- Tables
- List Item
- Pagination
- Modals
- Calendar
- Action Bars
- Lists

screen types



style tiles

what?

a collection of fonts, colors and interface elements that communicate the essence of a visual brand for the product

why?

to present interface choices without
making full mockups

why?

Style tiles establish a direct connection with actual interface elements without defining layout.

how

Style tiles can include the following:

- Logo
- Color palette
- Typography choices (head, sub, body, labels, captions)
- Imagery style
- Textures
- Buttons & States
- Backgrounds
- Adjectives

Logo Here

Project Name

Style Tile
version:1

Possible Colors



Textures



This is an example of a Button

Submit Button Example Here

This is an Example of a Header

Font: Name #hexcode

This is an Example of a Sub Head

Font: Name #hexcode

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat. Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat. Duis autem vel feugait nulla facilisi.

Font: Name #hexcode

This is an example of a Text link »

Adjectives

Lorem Ipsum Dolor
Sit Amet Magna

<http://www.styletil.es>

Template by @Samanthatoy

Be creative, don't just use this template as-is!

REDFIN



Redfin Style Tile
option:1

Housing starts rise in June

Font: Avenir Black #3a3a3a

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat. Ut wisi enim ad minim veniam, quis nostrud exercitation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat. Duis autem vel feugait nulla facilisi.

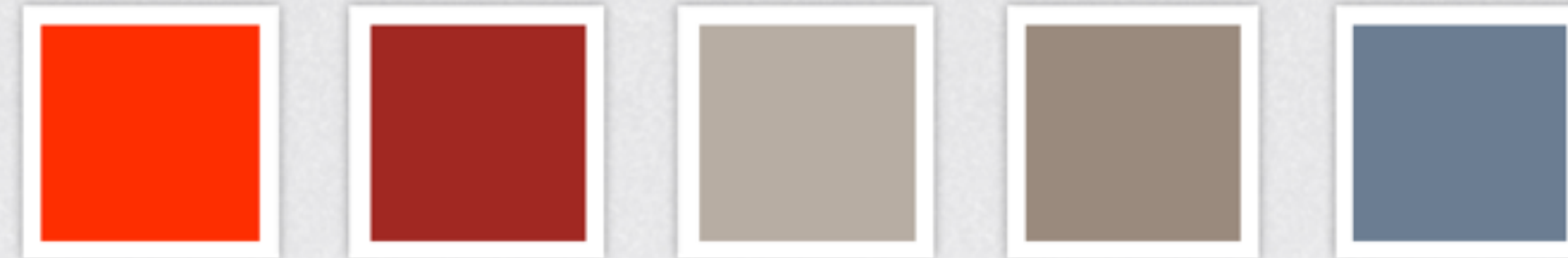
Font: Verdana #3a3a3a

A sub head breaks up the visual structure

Font: Avenir Roman #3a3a3a

This is an example of a Text link »

Possible Colors



Textures & Elements



 SEARCH LISTINGS

VIEW DETAILS >



Adjectives

Professional trusted SMART
informed **EXPERTISE**



ZOOBIT



h1 Heading

h2 Heading

h2 Heading

Phat crackalackin mi nizzle
maurizzle that's the shizzle
bibendizzle. Gizzle lacinia
lectizzle. Pimpin' izzle.

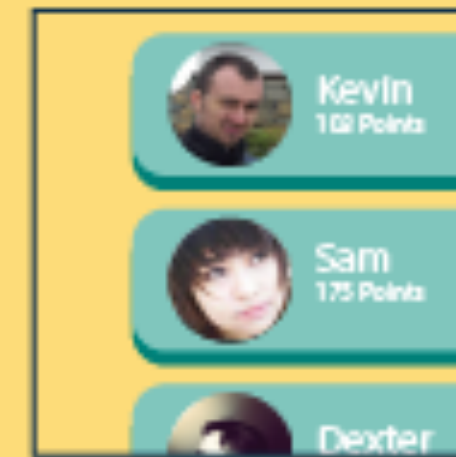
Button

Button

POSSIBLE COLORS



TEXTURES



MODERN

Friendly

Fun Playful



FOOD WITH INTEGRITY

Font: Franchise

The Business of Good Food

Font: AW Conqueror Sans

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat. Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat. Duis autem vel feugait nulla facilisi.

Font: Helvetica

This is an example of a Text link >

BUTTON

BUTTON

IT'S NOT JUST A
BURRITO. 
IT'S A FOIL-WRAPPED, HAND-CRAFTED,
LOCAL FARM SUPPORTING,
FOOD CULTURE CHANGING
CYLINDER OF DELICIOUSNESS.
LEARN MORE ABOUT
FOOD WITH INTEGRITY →

Possible Colors



Imagery



Marks - Size / Color



Icons - (Iconmonstr)



Colors



Typography

Display Heading

COLUMN DISPLAY HEADING



Lorem ipsum dolor sit amet, consectetur adipiscing elit. Mauris turpis quam, scelerisque vel dignissim in, scelerisque sit amet dui. Mauris condimentum nisi erat, quis fermentum urna. Class aptent taciti sociosqu ad litora torquent per conubia nostra.

CALLOUT LINK →

COLUMN DISPLAY HEADING



Lorem ipsum dolor sit amet, consectetur adipiscing elit. Mauris turpis quam, scelerisque vel dignissim in, scelerisque sit amet dui. Mauris condimentum nisi erat, quis fermentum urna. Class aptent taciti sociosqu ad litora torquent per conubia nostra.

CALLOUT LINK →

Link Structure

SHOW: EVERYTHING / WEBSITES / ANIMATION / PRINT / DESIGN

Dividers



Home Mark



Isotope / Masonry Layout



LOGO VARIANTS:

TERASU 

COLOR PALETTE:



IDENTITY MARKS:



SOCIAL ICONS:



ARTICLE IMAGE WALLPAPER:



MAIN NAV STYLE OPTIONS:

TITLE ONE TITLE TWO TITLE THREE

TYPE FONT / BUTTON DESIGN:

MAIN HEADER

Smaller sub-headers

MINI TITLE

La vel facilis quam, non fermentum magna. Sed id eros sed ipsum tristique tempus. Class gremio nisl purus. Class fringet sed nisi id tempus. Sed agnate tunc ut auctor alla congue, et euismod odio tristique. Phasellus non convallis nec variis hendrerit pellentesque quis et dolor. Phasellus sit amet tristique tunc. Etiam convallis lobortis variis elementum gremio. Vivamus sed.

MAIN BUTTONS: *Consectetur adipisicing elit*



MAIN HERO SLIDES:



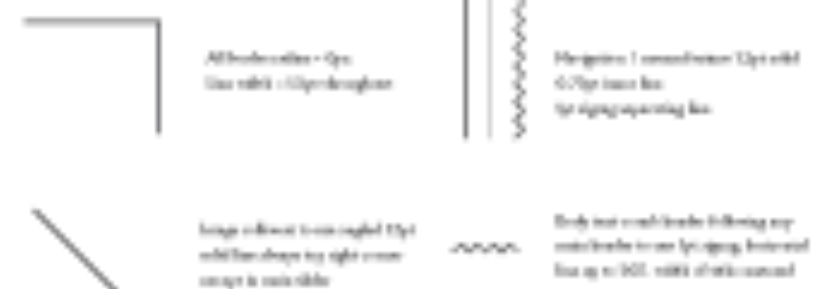
DROP DOWN



Latest from this category:



LINE / WR / BORDER STYLES:



NAVIGATION / PAGINATION SCHEMATA:





CENTURY GOTHIC FUTURA

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Morbi lacinia pulvinar orci, eget pellentesque felis rhoncus id. In non erat magna. Nunc scelerisque euismod in consequat massa laoreet imperdiet.

- calibri



COLORS

#02528a

#0286e3

#d73009

#71bf44

#3a373d

#cccccc

#ffffff

SIDEBAR NAVIGATION

Overview

Active Tests

My Students

SECOND SECTION

Basic Operations

Area and Perimeter

Fractions

Decimals

TYPOGRAPHY

This is a Headline

Proxima Nova Bold 36px #02528a

SECTION TITLES LOOK LIKE THIS

Proxima Nova Bold Uppercase 18px #3a373d

Body copy is simple, clean and easy to read. It is set in Proxima Nova, which is modern, readable, and fun. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Donec tincidunt, risus quis hendrerit hendrerit, orci dui rhoncus lectus, ut semper lacus neque nec orci. Aliquam.

Proxima Nova Regular 18px #3a373d

BUTTONS

See Results

Cancel

Options

Options

Reassign

Mark as Sufficient

STATUS TAGS



NOT ASSIGNED



MARKED SUFFICIENT



ASSIGNED



NOT PASSED



PASSED

NOT PASSED

4.3 Divide a 2-digit number by a 1-digit number, with remainder.

UI ELEMENTS

Active Tests

Basic Operations

Fractions

Area & Perimeter



ADDITION

Add two 4-digit numbers, with carrying

✓ 1.1 Add two 2-digit number, with sum less than 10

✓ 1.2 Add two 2-digit numbers, with summ greater than 10

→ 1.3 Add two 2-digit number, without carrying

Take Test

🕒 1.4 Add a 1-digit number and a 2-digit number with carrying

🕒 1.5 Add two 2-digit numbers, with carrying

EXAMPLE HEADER

Body
mode
elit. D
semp

EXAMPLE MODAL FORM

This is an example of a modal form.

FIRST NAME

LAST NAME

FIRST NAME

LAST NAME

THERE WAS AN ERROR WITH THIS FIELD!

+ Add another student

> What Happens Next?

Cancel

Add Student

Word Problems in All 4 Operations

Add two 2-digit numbers, without Carrying

NOT PASSED

Options

ACTIVITY

Assigned by **Landa K.** on 10/23/2014

Test taken and failed by **Angela S.** on 10/26/2014

Capability marked as sufficient by **Landa K.** on 10/27/2014

TEST RESULTS

Angela only completed 6 of 10 questions in the allotted 2 minutes.

✓

$$\begin{array}{r} 32 \\ + 42 \\ \hline 74 \end{array}$$

✗

$$\begin{array}{r} 23 \\ + 13 \\ \hline 34 \end{array}$$

NOTES



LANDA JONES | 10/27/2014

I went ahead and marked as sufficient because I've witnessed Angela do this many times and

Quicken

Easy	Welcoming
Obvious	Friendly
Clear	Playful
Stress-free	Enjoyable
Inviting	Colorful
Encouraging	Gentle



Quicken

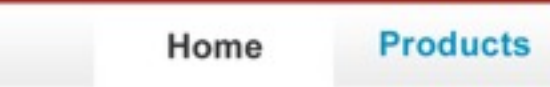
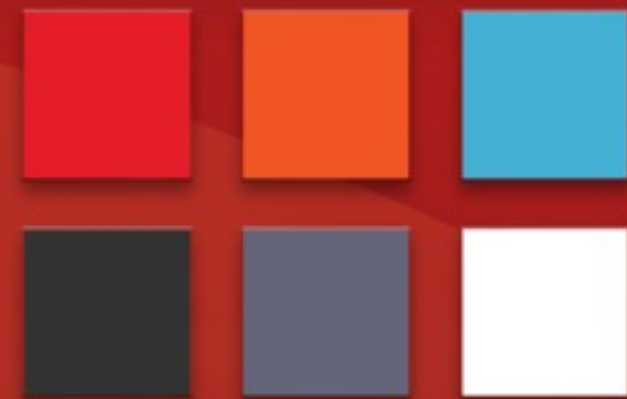
Refined	Contemporary
In control	Eye-catching
Confident	Successful
Vibrant	Empowered
Savvy	Powerful
Stylish	Exciting



Sample Page Heading : Quicken Deluxe 2010

Sample Subheading : Simplify your personal finances.

Includes all the features of **Quicken Starter Edition** plus additional tools to help you and your family see where your money is going. Make online banking even better -- connect to your bank, credit card, 401(k)s, or brokerage accounts with a single password.



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Election Headline

Font: FF Tisa Web Pro Bold Typekit

Election Subhead

Font: FF Tisa Web Pro Typekit

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[This is an example of a Text link »](#)

[Learn More →](#)

Possible Colors



Possible Patterns



Accessible Personable
Reliable Inviting
Modern **Friendly**

STORY BY MODCLOTH

Standard, full size

STORY
BY MODCLOTH

Stacked, full size

STORY BY MODCLOTH STORY BY MODCLOTH

Black & White, small, no in-line

Hi-Contrast, small, no in-line



Primary



Secondary



Neutral

Museo Slab

Museo 500 • Museo 500 Italic • Museo 700

Brandon Grotesque

BRANDON BOLD

Info and body copy font within images



Numbering, Trend Sans One



Misc. Shapes



Arrows



Line Elements



Universal 'shop' CTA and category 'shop' CTA



Textures & Patterns

full toolkit
& variants

U.S. Web Design Standards

Open source UI components and visual style guide to create consistency and beautiful user experiences across U.S. federal government websites

[View the standards](#)

[Download the components](#)

Download a zip file with code and assets



Tools for creating beautiful online experiences for the American people

Built and maintained by U.S. Digital Service and 18F designers and developers, this resource follows industry-standard web accessibility guidelines and reuses the best practices of existing style libraries and modern web design. It provides a guide for creating beautiful and easy-to-use online experiences for the American people.



UI Components

Common web interactions (buttons, forms, navigation, etc.) with reusable and downloadable code

[View the standards](#)



Visual Style Guide

508-compliant colors and typography designed to bring consistency to government web design

Digital Design Services

<https://playbook.cio.gov/designstandards/visual-style/>



Code Academy Toolkit

<https://www.codecademy.com/blog/141-codecademy-reimagined>

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890!@#\$%^&*()_+

Web Safe Font - Arial

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890!@#\$%^&*()_+

Brand Font - PT Sans

PAGE TITLE

44pt PT Sans, Regular, Letter Spacing 25pt, #003057

Header

24pt Arial, 10pt Letter Spacing, Regular, #003057

Data Label

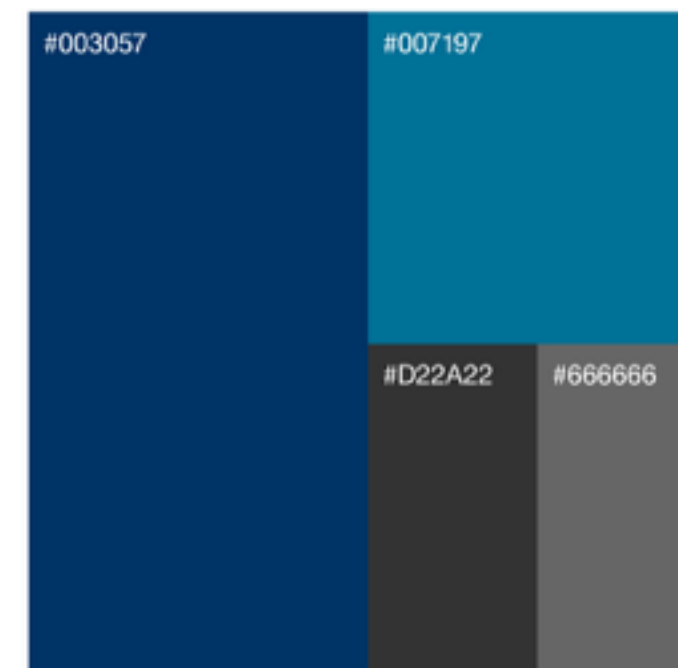
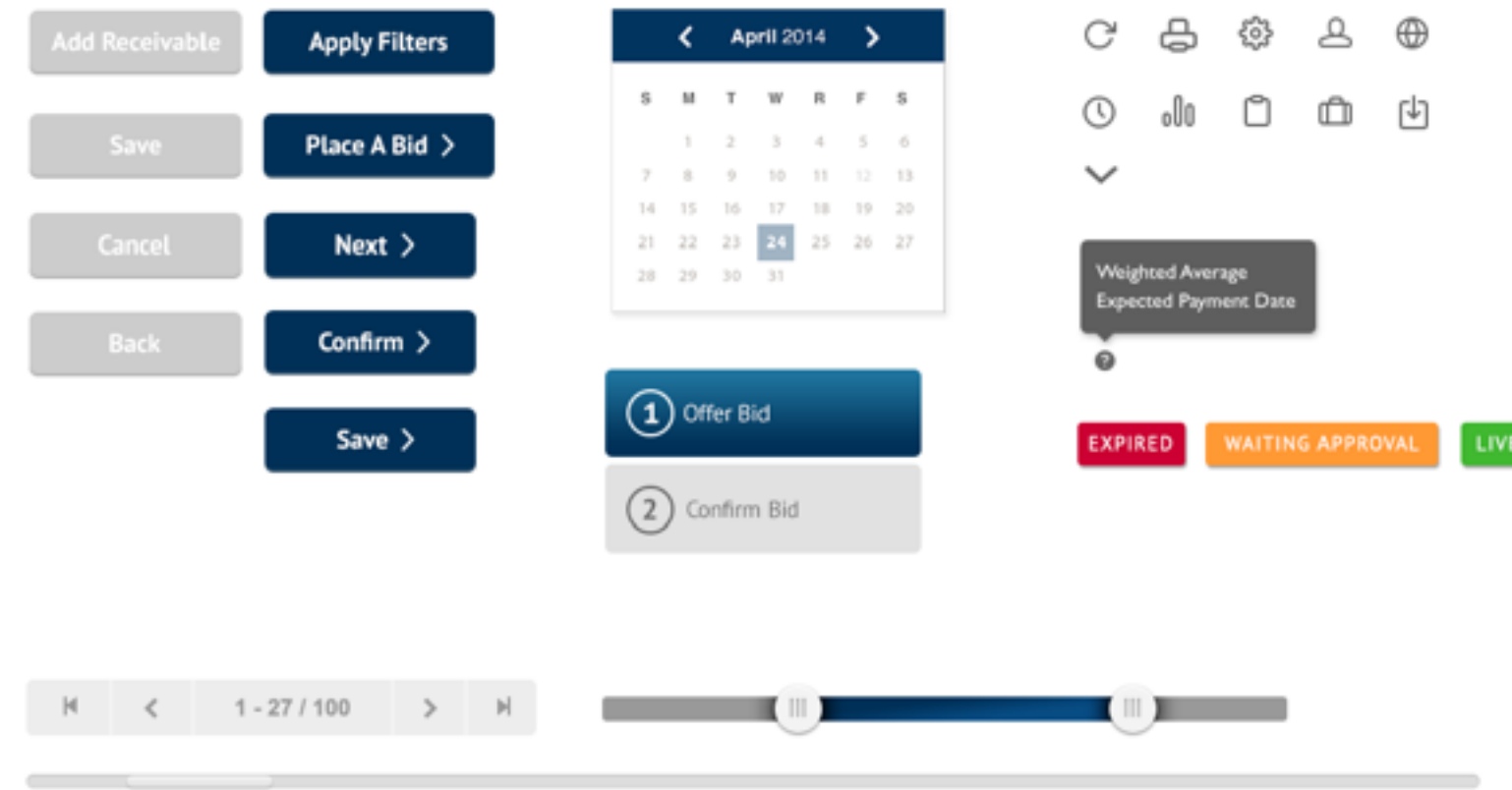
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MODULE TITLE

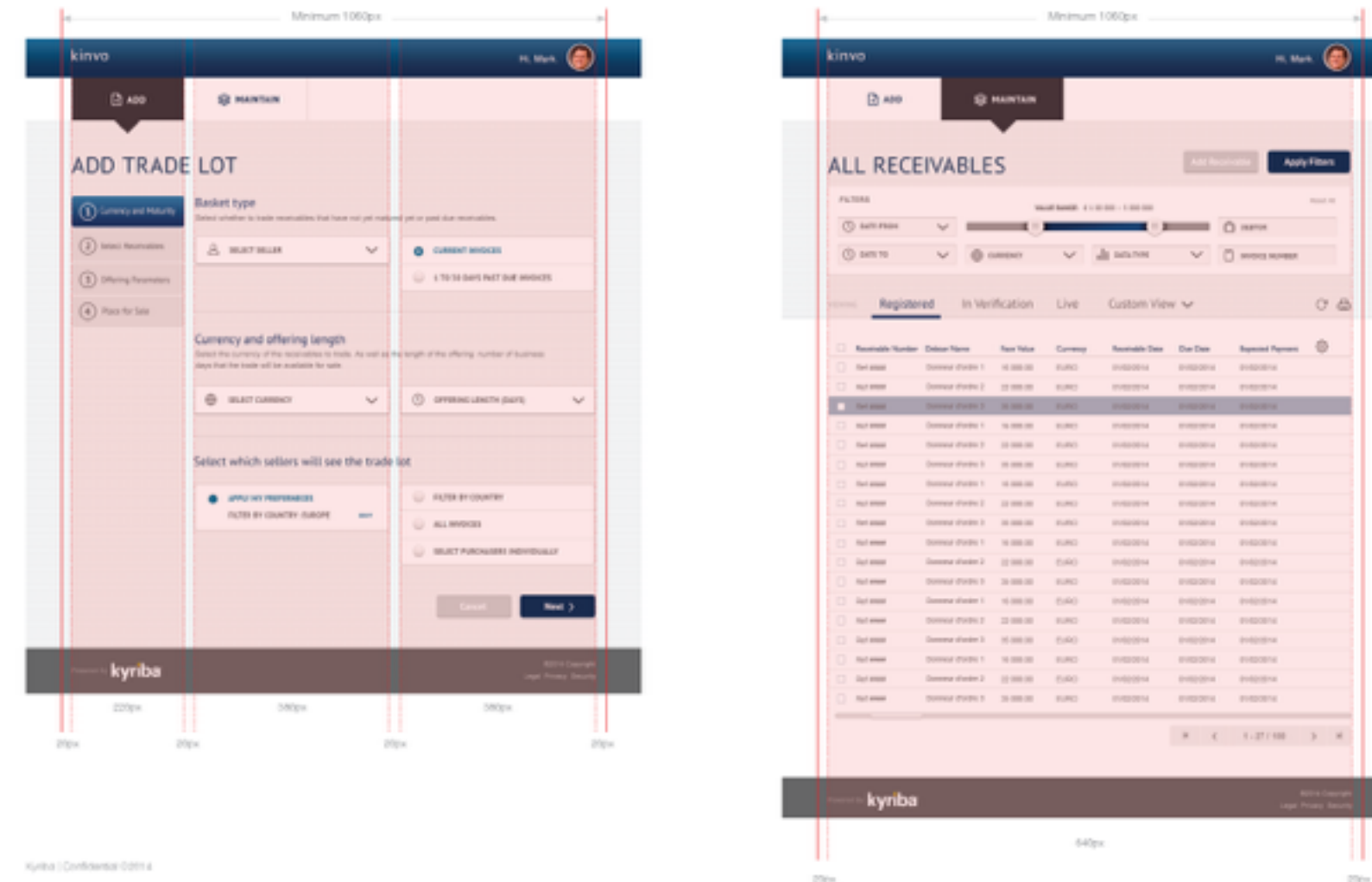
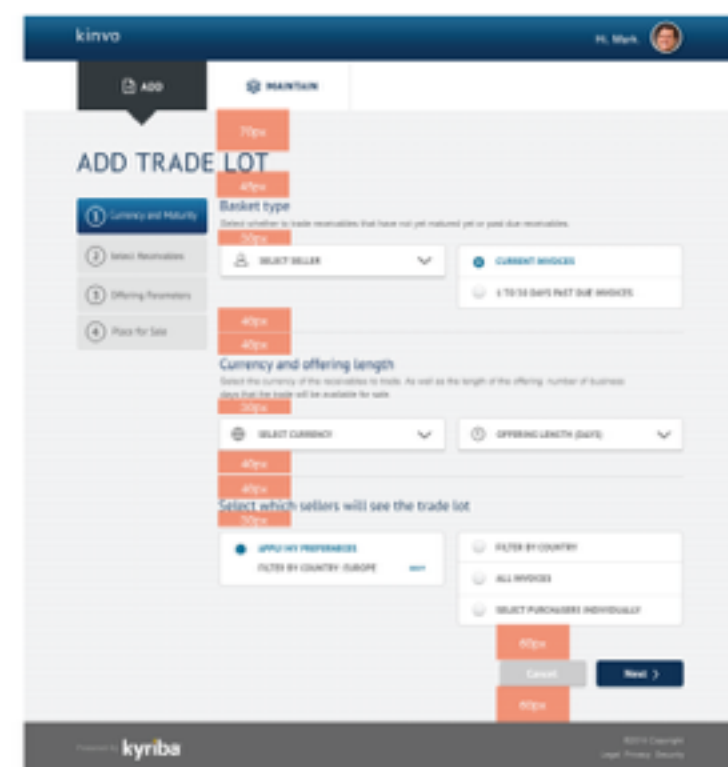
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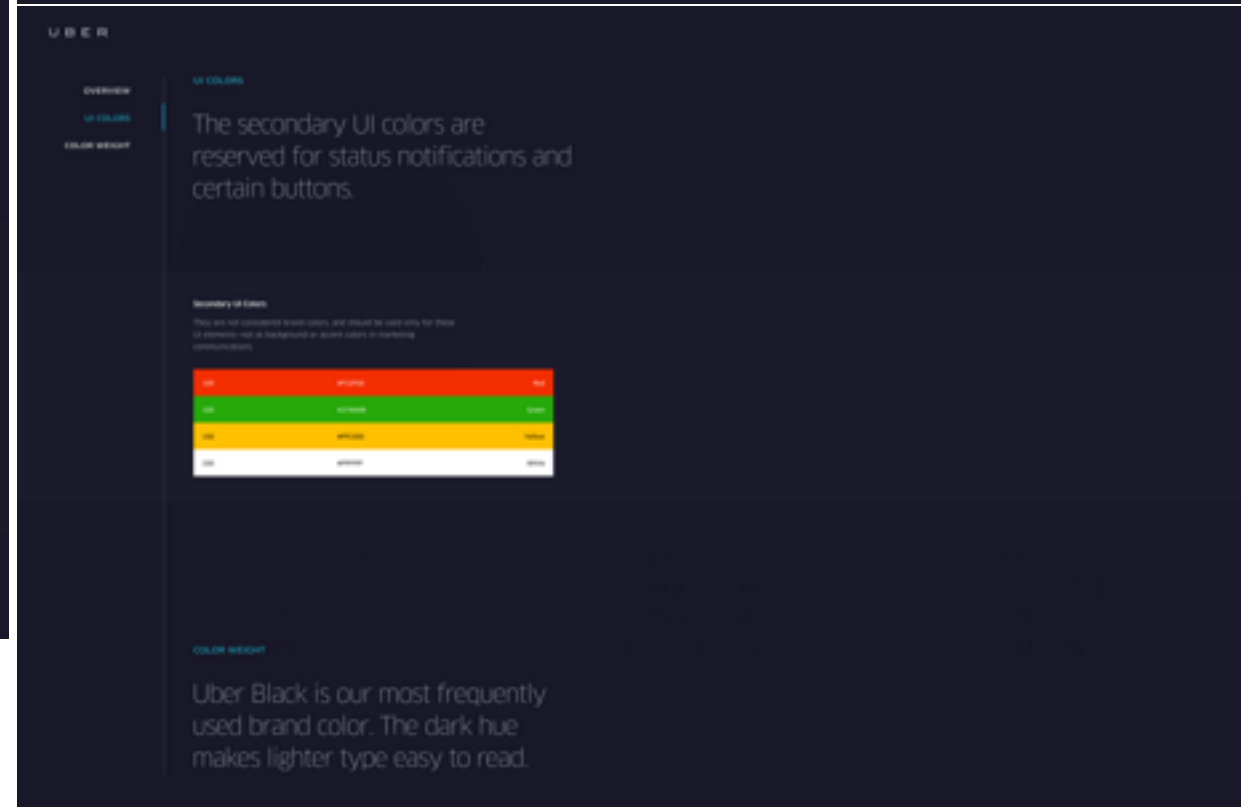
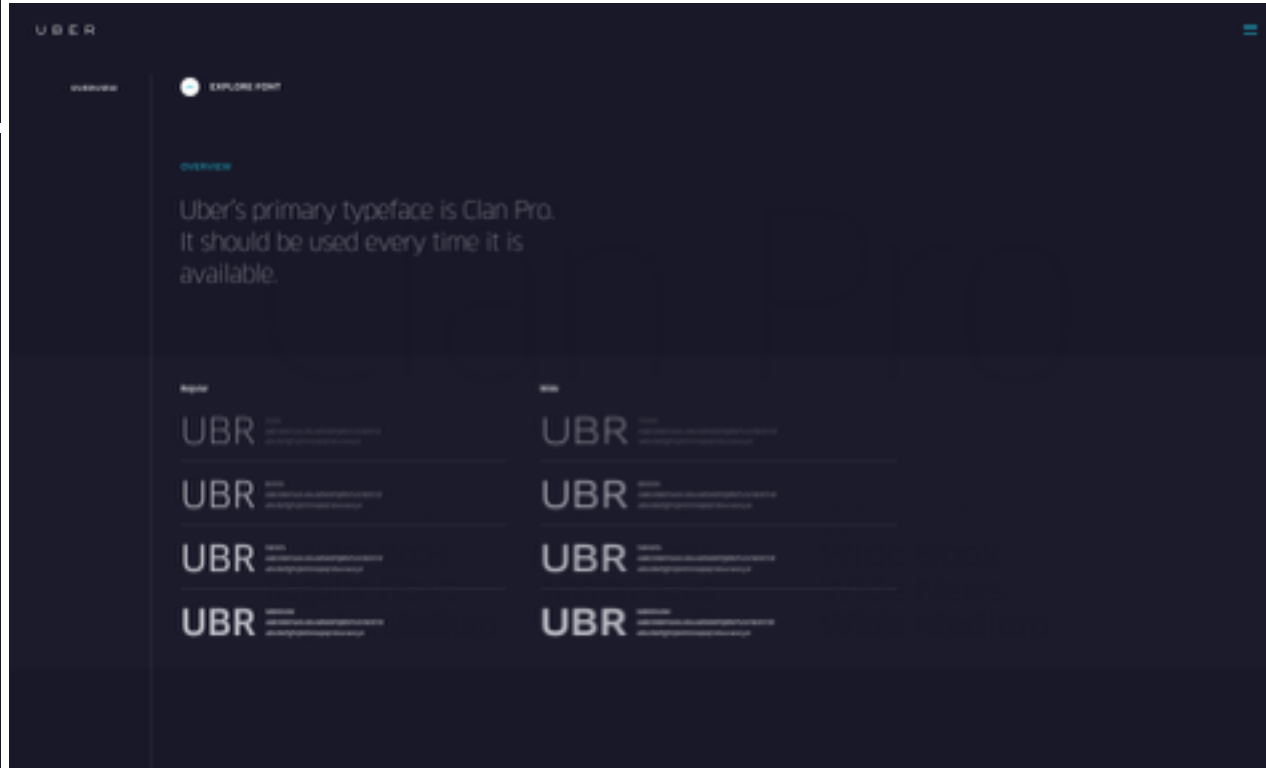
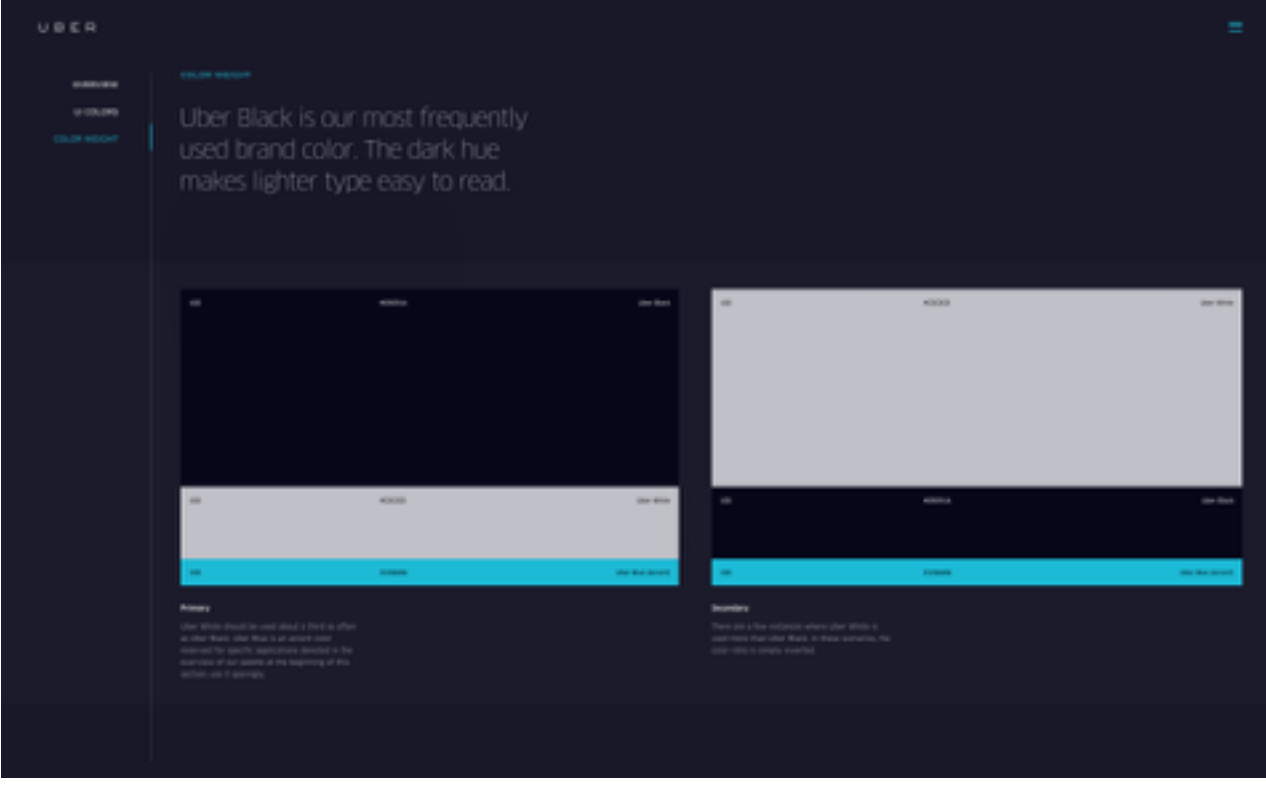
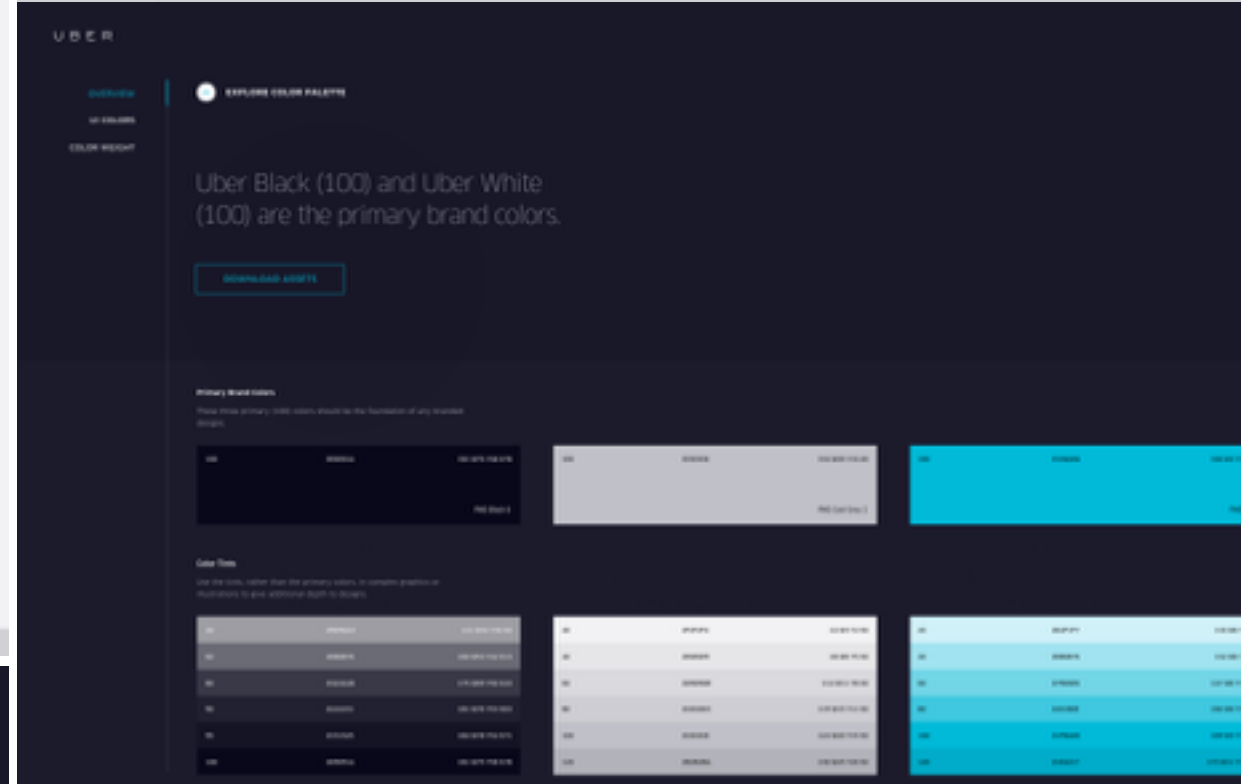
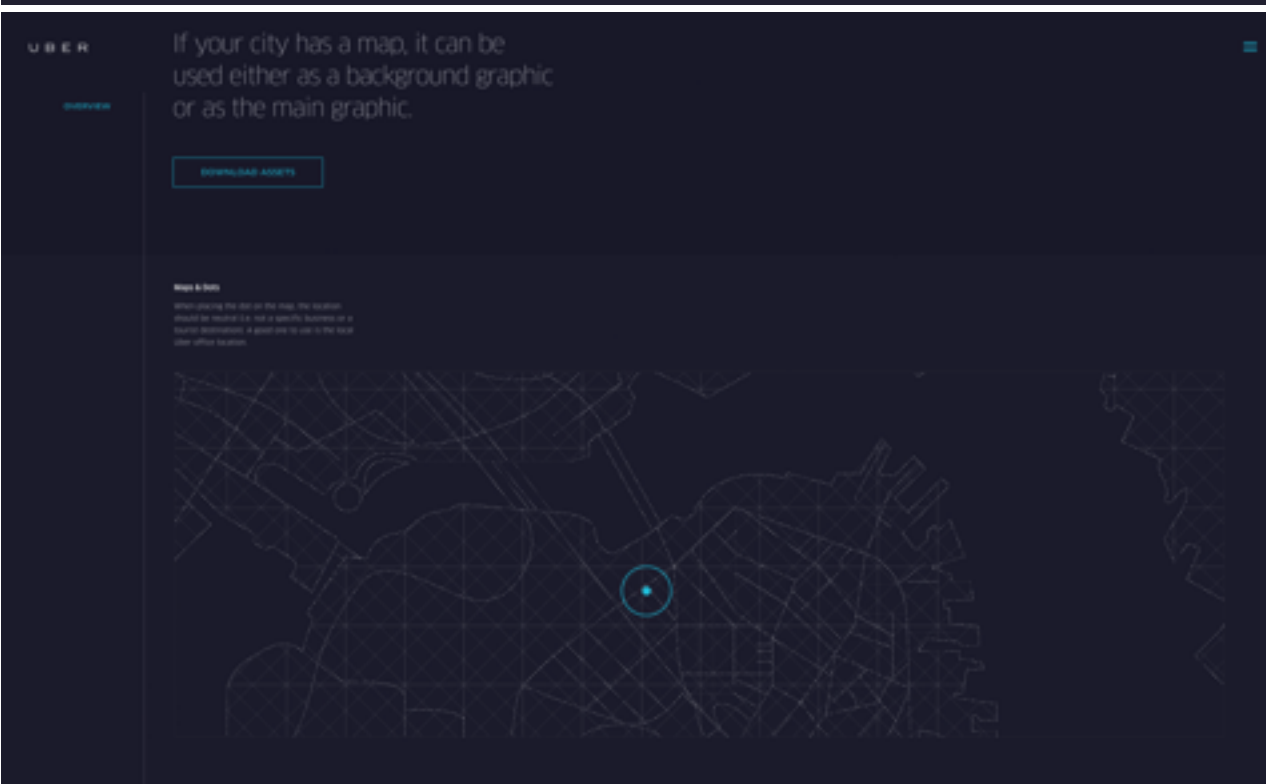
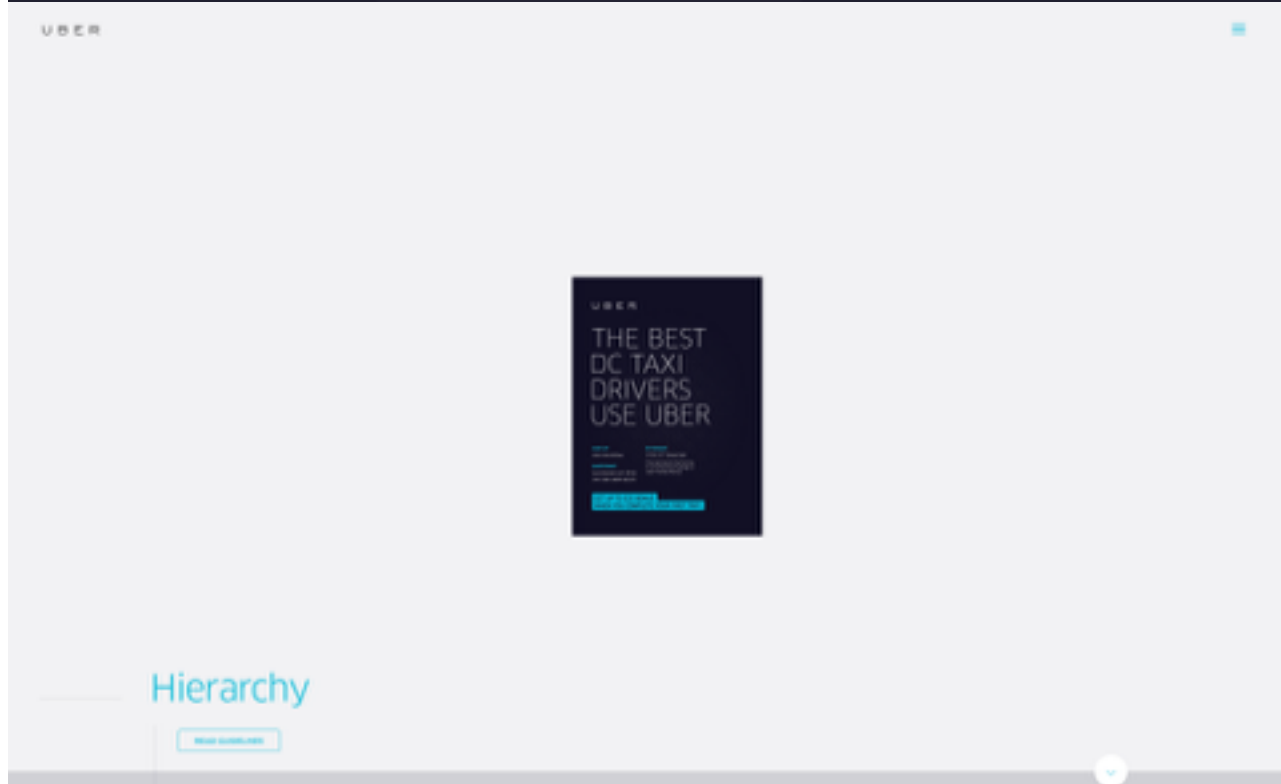
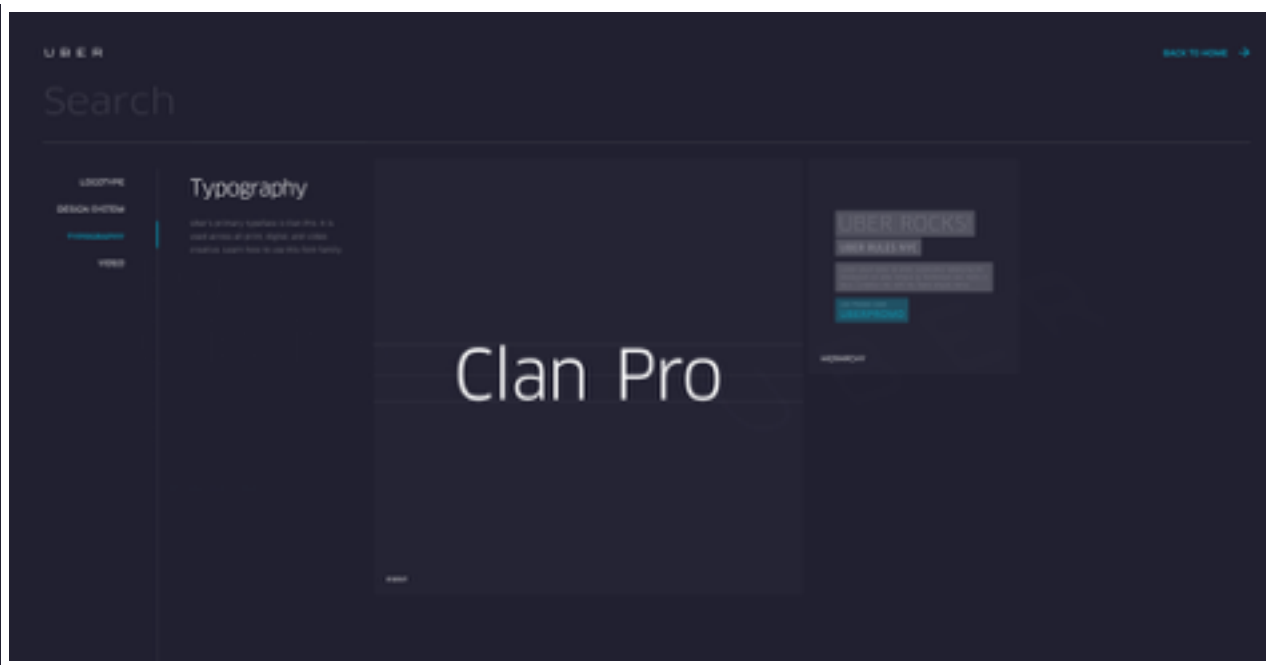
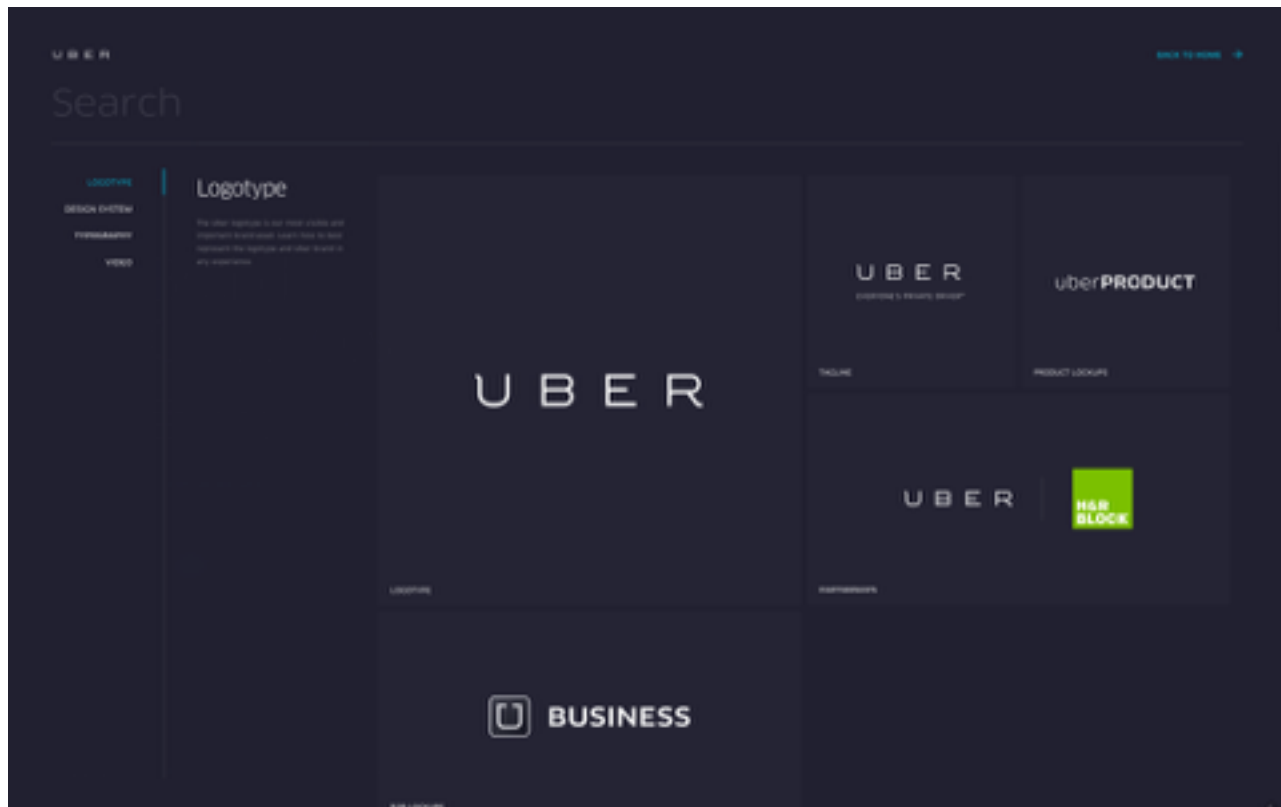
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11pt Arial, 22pt Line Spacing, #003057



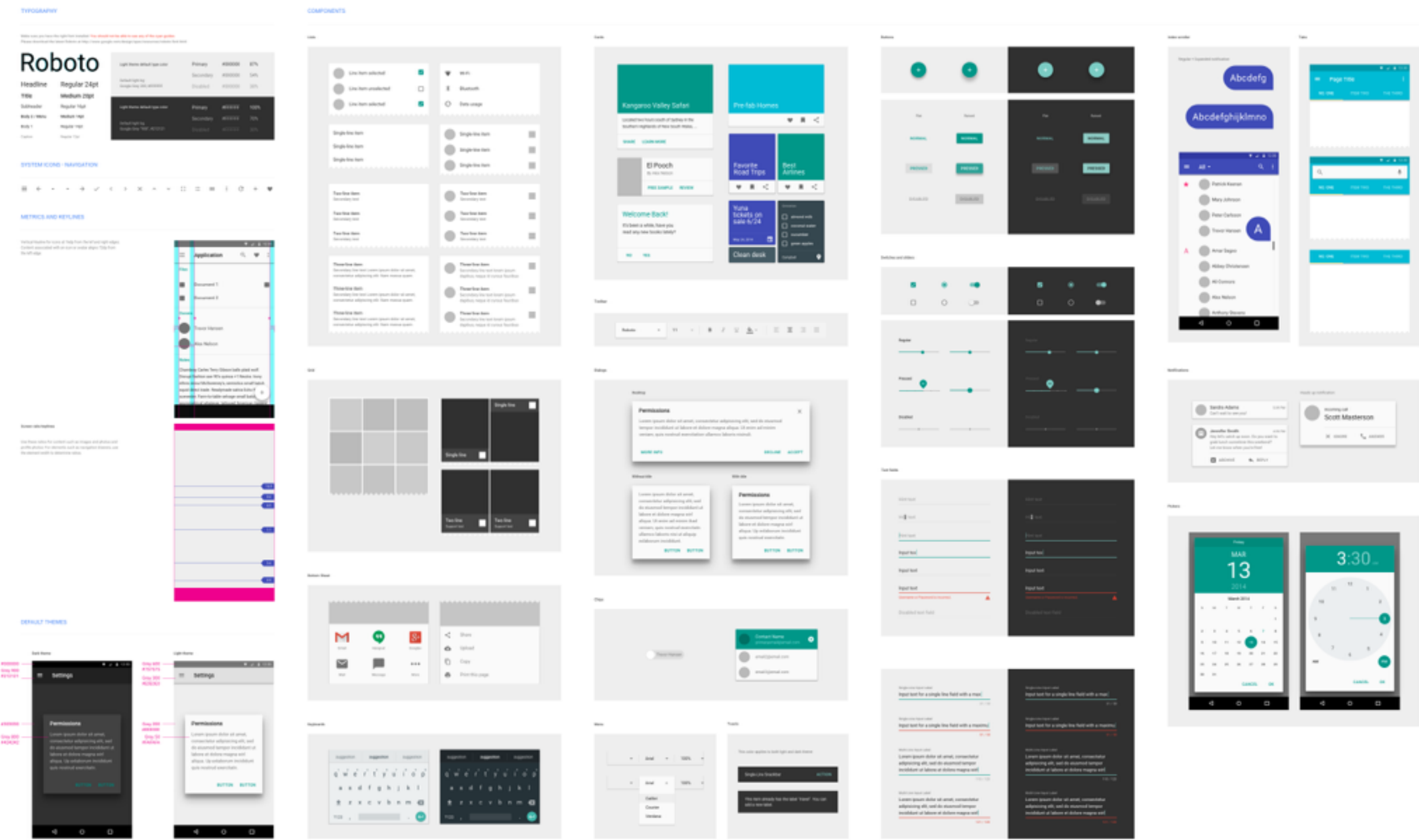
Kinovo Guide





Uber Guide

<http://brand.uber.com/>



Material Design UI Kit

<http://www.sketchappsources.com/free-source/874-material-design-google-sketch-freebie-resource.html>

Material Design

<https://www.google.com/design/spec/material-design/introduction.html>

Material design > Introduction

Principles

Material is the metaphor

A material metaphor is the unifying theory of a rationalized space and a system of motion. The material is grounded in tactile reality, inspired by the study of paper and ink, yet technologically advanced and open to imagination and magic.

Surfaces and edges of the material provide visual cues that are grounded in reality. The use of familiar tactile attributes helps users quickly understand affordances. Yet the flexibility of the material creates new affordances that supercede those in the physical world, without breaking the rules of physics.

The fundamentals of light, surface, and movement are key to conveying how objects move, interact, and exist in space and in relation to each other. Realistic lighting shows seams, divides space, and indicates moving parts.

Bold, graphic, intentional

The foundational elements of print based design—typography, grids, space, scale, color, and use of imagery—guide visual treatments. These elements do far more than please the eye. They create hierarchy, meaning, and focus. Deliberate color choices, edge-to-edge imagery, large-scale typography, and intentional white space create a bold and graphic interface that immerse the user in the experience.

An emphasis on user actions makes core functionality immediately apparent and provides waypoints for the user.

Motion provides meaning

Motion respects and reinforces the user as the prime mover. Primary user actions are inflection points that initiate motion, transforming the whole design.

All action takes place in a single environment. Objects are presented to the user without breaking the continuity of experience even as they transform and reorganize.

Motion is meaningful and appropriate, serving to focus attention and maintain continuity. Feedback is subtle yet clear. Transitions are efficient yet coherent.

Next
What is material? →

Style tiles and toolkits exercise

- Begin creating your base toolkit as a Style tile - in the Sketch or Illustrator.
 - Show your type face choices:
 - Headings
 - Subheads
 - Body copy
 - Labels
 - Captions
 - Show your color palette chosen
 - Eventually, you will add designs for the atomic elements and some basic components. Leave space for these as you get started. This will be a working document.
- Make a list of the atomic elements you think you might need for your company screens (website, mobile or device).
- Make a list of page types needed.
- What components do you think you might need? Start that list too -it won't be complete until later in the semester.

Homework

- Logo designs - Post photo of sketched logos
- Take the logo ideas digital and refine - bring your top 20 to class on Thursday for critique and discussion (you are still in ideation and iteration phase, so no color yet)
- Create your second moodboard - print out and bring to class on Thursday
- Begin fleshing out your style tile

Please make sure your posted files include your name!

- Visual Quest: In motion

TURQUOISE

=

Stuff I learned

PINK

=

Questions I Have