



DMIT1530 In-Class Assessment Two

Web Fonts and Text Styling
2020 Winter Semester.

Due: End of Class

Weight: 5% of your final grade

Introduction

Download the files provided by your instructor. You must utilize the provided HTML (i.e. **the HTML should not be changed**). You are tasked with adding the styles needed to position, size, and style the textual content to match the provided wireframe as closely as possible. The details of the build follow:

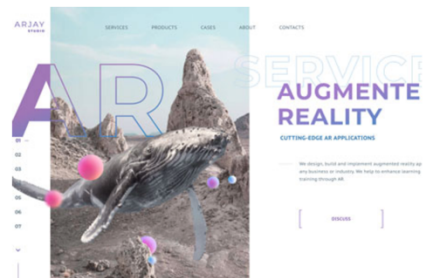
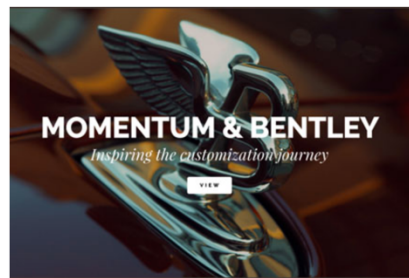
The Build Methodology

1. The site headings h1, h2 should make use of the **Playfair font family** found on the **Font Squirrel** website.
 - You will have to first download the ttf files and then convert to all relevant web fonts for use.
 - H2 headings are made use text gradients:
 - i. <https://css-tricks.com/snippets/css/gradient-text/>
 - ii. <https://codepen.io/lauren-olsen/pen/povYxXo>
2. The remainder of the text should make use of the **Raleway font** found on the **Google Fonts** website.
3. The root (base) font size for the page should be based on **18px**.
4. Utilize the border-box box-sizing method for this page (should be in your reset).
5. **All sizing** must be done in **rems**.
6. Update the **.container** width to make use of **rems** and not pixels.
 - Update all areas of the design where pixels are used to the use of rems.
7. Please use the photoshop document provided to find out the sizing of all fonts, and its font styling properties.
8. Please note the anchor tags, all links should have a hover state.
9. Add all required styles to closely replicate what you see in the PSD or completed.png
10. Validate and repair any deficiencies.

11. Demonstrate the completed web page and your successful validation for your instructor.

TOP 10'S OF 2020

FOR WEB DESIGN & DEVELOPMENT



Powerful CSS Frameworks

Looking for the best CSS framework? Take a look at the top 10 powerful CSS frameworks available below. Some of these frameworks are well-known, while others are new. Take some time and learn about each, you'll benefit from getting to know your tools.

- Bootstrap
- Foundation
- UIKit
- Semantic UI
- Bulma
- Tailwind
- Picnic CSS
- PaperCSS
- NES.css
- Animate.css

Beautiful Font Pairings

Struggling with finding the right fonts for your next project? Below are some top choices sourced from some of the top type and web design blogs, such as ggdesigns.ca, digitalsynopsis.com, typ.io, and typewolf.com. Remember, a strong font pairing is a like a good relationship.

- League Spartan + Libre Baskerville
- Bebas Neue + Montserrat
- Open Sans + Cooper Hewitt
- Yellowtail + Open Sans Bold
- Anton + Open Sans Light
- Six Caps + Archivo Narrow
- Playfair Display + Raleway
- Raleway + Lusitana
- Pacifico + Josefin Sans
- Vidaloka + Roboto

Biggest Design Trends

Thinking about your next project? Have you thought about what's currently trending, and what will be trending for in the upcoming year? Well, we have! Here we have collected 10 of the biggest trends from surfacing from 2019 and continuing into 2020.

- Outline Fonts
- Left Alignment
- Subtle Gradients + Text with Gradients
- Micro Interactions and Animations
- Overlapping Elements
- Minimalism
- VUI + GUI
- AI + AR
- Retro Design Style
- Dark Mode or Theme

Marking Key: Assessment Two

MARKS	CRITERIA
5	Task was completed with the highest of proficiency adhering to best practices and followed subject matter guidelines all tasks were completed to a professional standard.
4	Task was completed well some minor mistakes. Well above average work shows good understanding of the task and high degree of competence
3	Satisfactory work some features missing or incorrectly implemented. Show a moderate level of understanding in the task with room for improvement.
2	Below average work. Task was poorly complete. Show understanding of the task and the requirements to implement but implementation was poorly executed.
1	Some of the task was completed. Showed a lack of understanding in the subject matter and very poorly executed
0	Not completed