# **Project 1 – Personal Blog**

# When will it be due?

1. First Part (Page 1): 5:30 pm, today

2. Second Part (Page 2): By the end of Sunday

# What are the requirements?

In this project, you will be required to create a simple personal blog website using **PLAIN** HTML and CSS following proper formatting and style rules. No third-party libraries are allowed. The blog website will contain two pages: One is the home page, and the other is the page of a detailed blog. An example has been provided on the next page.

# What are the process and procedures?

You are supposed to work on the first page during the training hours today, which means you will need to upload whatever you have done during this time by 5 pm today. For the rest of your work, you can keep working on it through the weekend and submit your output to the repo by the end of Sunday.

The reason we are put forward such requirements is simple: We would like to see what you can achieve within a limited time, and we would also like to know how much improvement you can bring to your existing work if more time is allowed. It is all about abilities and potential.

#### World

# **Example Blog Post**

Nov 12

This card represents an example blog post.

Continue reading

#### Design

# Post title

Nov 11

This is a wider card with supporting text below as a natural lead-in to additional content.

Continue reading

#### World

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Continue reading

Blog template built for **Bootstrap** 

See Design System

# **Blog Title**

# Sample blog post

January 1, 2014 by Mark

This blog post shows a few different types of content that's supported and styled with Bootstrap. Basic typography, images, and code are all supported.

Cum sociis natoque penatibus et magnis <u>dis parturient montes</u>, nascetur ridiculus mus. Aenean eu leo quam. Pellentesque ornare sem lacinia quam venenatis vestibulum. Sed posuere consectetur est at lobortis. Cras mattis consectetur purus sit amet fermentum.

Curabitur blandit tempus porttitor. **Nullam quis risus eget urna mollis** ornare vel eu leo. Nullam id dolor id nibh ultricies vehicula ut id elit.

Etiam porta šeṁ ṁaĺešùada ṁaǵha mollis euismod. Cras mattis consectetur purus sit amet fermentum. Aenean lacinia bibendum nulla sed consectetur.

### Heading

Vivamus sagittis lacus vel augue laoreet rutrum faucibus dolor auctor. Duis mollis, est non commodo luctus, nisi erat porttitor ligula, eget lacinia odio sem nec elit. Morbi leo risus, porta ac consectetur ac, vestibulum at eros.

### Sub-heading

Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus.

Example code block

Aenean lacinia bibendum nulla sed consectetur. Etiam porta sem malesuada magna mollis euismod. Fusce dapibus, tellus ac cursus commodo, tortor mauris condimentum nibh, ut fermentum massa.

### Sub-heading

Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aenean lacinia bibendum nulla sed consectetur. Etiam porta sem malesuada magna mollis euismod. Fusce dapibus, tellus ac cursus commodo, tortor mauris condimentum nibh, ut fermentum massa justo sit amet risus.

- · Praesent commodo cursus magna, vel scelerisque nisl consectetur et.
- · Donec id elit non mi porta gravida at eget metus.
- · Nulla vitae elit libero, a pharetra augue.

Donec ullamcorper nulla non metus auctor fringilla. Nulla vitae elit libero, a pharetra augue.

- 1. Vestibulum id ligula porta felis euismod semper.
- Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus.
- 3. Maecenas sed diam eget risus varius blandit sit amet non magna.

Cras mattis consectetur purus sit amet fermentum. Sed posuere consectetur est at lobortis.

Older Post Newer Post

#### About

Etiam porta šerh malešùada magna mollis euismod. Cras mattis consectetur purus sit amet fermentum. Aenean lacinia bibendum nulla sed consectetur.

#### Archives

March 2014 February 2014 January 2014 December 2013 November 2013 October 2013 September 2013 August 2013 July 2013 June 2013 April 2013

#### Elsewhere

GitHub Twitter Facebook

### Note:

While the example may provide you with a clarified idea of what the website is expected to look like, you do not necessarily have to follow it and build the same one. You are more than welcome to craft what you think is a fantastic blog website!

### Rubrics:

While you are carrying out your plan to build your dream blog website, just make sure you follow the rubrics and satisfy the requirements:

### Structure

CRITERIA	MEETS SPECIFICATIONS
CSS Separate From HTML	<ol> <li>Portfolio completely separates structure from design/style.</li> <li>There are no attributes present in the body of the document.</li> <li>There are no elements in the document.</li> </ol>
CSS Imports	There should be at least 3 imported files in the main CSS file, but the student is welcome to break it down even further if that makes it easier for them.
Directories & Files	Files are organized with a directory structure that separates files based on page and functionality.
Links	There is an intentional user flow on each page with appropriate links as needed.

# Design

CRITERIA	MEETS SPECIFICATIONS
Custom Design	Custom images, layout, and styling.
Foundations/Building Blocks	<ul> <li>Typography: Custom design for typography with at least 3 unique properties for each typography selector</li> <li>1. Headers (h1 to h3 at minimum) <h1></h1></li> <li>2. Paragraph Text  <ul> <li>a. Bold</li> <li>b. Italic</li> <li>c. Underlined</li> </ul> </li> <li>3. Links <a></a></li> <li>4. Quotes</li> </ul>
	Colors: At least 3 colors are used.
Components	<ul> <li>The following are used in the webpage:</li> <li>Image(s)</li> <li>Image caption</li> <li>Buttons</li> <li>Card</li> </ul>

Patterns	The general pattern of the webpage should be as follows:
	Blog Homepage
	Navbar
	Blog Post Card
	<ul><li>Card</li></ul>
	■ Image
	■ Buttons
	• Footer
	Blog Post
	Header
	Author Info
	■ Name
	<ul><li>Title</li><li>Current Company/School</li></ul>
	Short Bio
	<ul><li>Avatar</li></ul>
	Social Sharing
	■ Twitter
	■ Facebook
	<ul><li>LinkedIn</li></ul>
Pages	The following pages should be present:
	1. Blog Homepage
	2. Plag Post

2. Blog Post

Layout			
CRITERIA	MEETS SPECIFICATIONS		
Flexbox Based Layout	Uses Flexbox at least twice throughout the project to create a component or pattern		
Grid Based Layout	Uses CSS Grid at least twice throughout the project to create the layout for pages		
Responsiveness	Responsiveness		
CRITERIA	MEETS SPECIFICATIONS		
Multi-Device Web Design	Pages are mobile-friendly and display correctly on all display sizes (mobile, tablet, desktop).		
	Note: You can simulate Mobile Devices with Device Mode in Chrome DevTools.		

Please submit your work through GitHub to your feature branch. Let us know if you have any questions. Have fun!