

# Assignment 1: Website layout designing and basic styling

*CS 185 Spring 2020*

*Assigned on January 13, 2021*

*Due Date: January 20, 2021*

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## Overview

The goal of this assignment is to design the layout of the website, add contents and organize it and make it look good on the pages (using CSS).

- Add 4 tabbed pages which display content of the following kinds of data as shown in screenshots below
  - 1) Text
  - 2) Images
  - 3) Videos
  - 4) Table

The content could be previous academia projects, photographs from favorite holiday tours, interesting. External content like YouTube videos, creative content like articles, poetry, art, music etc.

- Relative position of the different components of the website should be decided and placed accordingly. For example, a navigation bar with the tabs running across the top, images on the images page arranged in a grid, each project link in the table page must be clickable

text.html?fname=Jinesh&lname= x +

File | D:/CS%20185/assign%201/text.html?fname=Jinesh&lname=Jhonsa&gender=male

Google YouTube stocks a https://www.ece.uc... Stocks making the... Todo - Google She... Watch stoc

Text Image Video Table

First name:  
Jinesh

Last name:  
Jhonsa

Favorite Movie

☒ Avengers  
☐ Dark Knight  
☐ Tenet

Done

Figure 1:Text

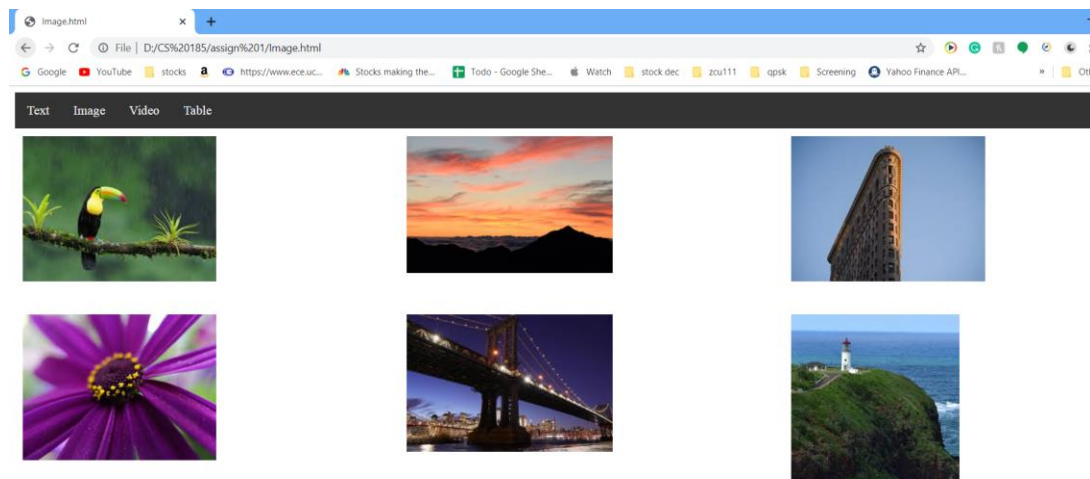


Figure 2: Image

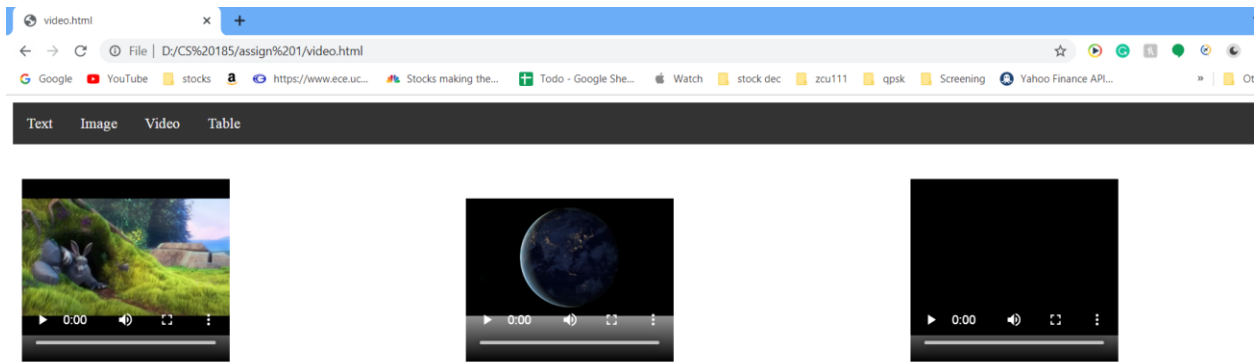


Figure 3:Video

Projects		
Name	Details	Year
<a href="#">MapReduce Engine</a>	Implemented a Hadoop-like MapReduce facility, with master and worker nodes for map-reduce operations over large datasets, with a distributed file system, and fault tolerance to address datanode failures	2018
<a href="#">Intelligent Indoor Emergency Response System</a>	Developed a priority-based auctioning algorithm for task allocation in a multi-agent environment. Using a modified A* algorithm, tasks were prioritized based on proximity to the location of the fire resulting in an efficient evacuation	2019

Figure 4:Table

## Deliverables

Above are the screenshots showing how each page that is expected to be present in the website may look like. You have the liberty to add content of your choice for each category (images, videos, external links)

## Submission

Submit the GitHub link of your repository for this assignment and screenshots of each page as shown in the example above. For this assignment, please submit on Gaucho space in pdf format. Please make sure you meet the deadline on both your repo, and on Gaucho space. Also, if you are not in the US, please be aware of the time differences, the deadlines are set for PST.