



COMPUTER SCIENCE 3
SUMMATIVE ASSESSMENT

S.Y. 2023 – 2024
2nd Quarter

GENERAL DIRECTIONS

- Work individually.
- The website must be compressed into a zip file with the filename SA_Section_Surname.zip
- The file shall be submitted in Google Classroom
- This activity is due on **January 11, 2024**.

RESPONSIVE PERSONAL WEBSITE

1. Create a personal website, building on your output from the 1st Quarter Summative Assessment, having at least 3 pages. You may take inspiration from personal websites or from Carrd. The website must now have a responsive layout.
 - a. The first page shall contain information about you like a profile page such as hobbies, interests, thoughts, previous activities, and other details about you that you would like to share.
 - b. The second page should have a gallery of at least 12 photos of your high school experience. The photos must be different from the 1st Quarter Summative Assessment.
 - c. You can have more pages which can contain many other things that you can share like a blog.
2. The quality of your website will be graded according to the following characteristics. Do your best to meet all.
 - a. Pages are complete in quantity and have covered all requirements as described in item 1.
 - b. Pages can navigate to each other and can access all images, videos, and other media that are linked to by the created pages. Avoid using links of photos from Messenger as they may expire. It is recommended to have the image files locally available.
 - c. Pages are designed well with their content and effort is visible to make the pages feel complete. This means that pages that have single purposes should have elements to encourage further exploration of the website.
 - d. Consistency is important. Carry your design across all your pages for a uniform experience.
 - e. Content should be aligned to the general theme of the project and be free from age-inappropriate materials and hate speech.
3. The page must be responsive to 3 form factors, particularly mobile phones, tablets, and standard desktop or laptop monitors. The tablet and laptop form factors may share the same general layout. The specific “devices” in Google Chrome to be tested are the following:
 - a. Mobile – iPhone 12 Pro, portrait, 390x844
 - b. Tablet – iPad Mini, portrait, 768x1024
 - c. Laptop – 1920x1080 at 125%, effective resolution at 1536x864 to 1920x1080Test your own screen at <https://www.whatismyscreenresolution.org/>
4. For your layout to be considered responsive, it must meet these criteria:
 - a. No image should be stretched out of its original ratio and its subject remains visible if its container crops based on screen size.
 - b. The text should not shrink as the size of the window gets smaller; no need for pinch-to-zoom.
 - c. The layout of the page should adapt to the screen size. One or two columns of content for narrow screens and more columns for wide screens.
 - d. A single column of content for both wide and narrow screens will not receive points.
5. Design will be graded. Typography should use web-based fonts from sources like [Google Fonts](#) for [Bunny Fonts](#). Use colors that harmonize well based on previous design discussions. Images should complement the created website appropriately.
6. The website will be validated against the [W3C Validator](#). Resolve errors and warnings.

GRADING

Total Points: 50 points

Criteria	Excellent	Good	Fair	Poor	Score
Quantity	All required pages and content as described in item 1 are present. 10 pts.	More than half but not all as described are present. 9-7 pts.	Less than half of as described are present. 6-4 pts.	Elements as described are barely present. 3-1 pts.	
Quality	All elements in item 2 are present 10 pts.	More than half but not all as described are present. 9-7 pts.	Less than half of as described are present. 6-4 pts.	Elements as described are barely present. 3-1 pts.	
Layout	All elements in item 4 are present as tested according to item 3.	More than half but not all as described are present.	Less than half of as described are present.	Elements as described are barely present.	



	10 pts.	9-7 pts.	6-4 pts.	3-1 pts.	
Design	Fonts use online sources for variety. Colors harmoniously blend. Images complement the website theme appropriately.	One element as described is missing.	Two elements as described are missing.	All elements as described are missing.	
	5 pts.	4 pts.	3 pts.	1 pt.	
Validation	10 points if the sampled page is free of errors. 1 point to be deducted per error found to a maximum of 10 points deduction. A "Fatal Error" found is an automatic 5-point deduction				
Timeliness	Project is submitted on time.	Project is submitted within 3 days after due date.	Project is submitted within 5 days after due date.	Project is submitted beyond 5 days after due date.	
	5 pts.	4 pts.	3 pts.	1 pt.	

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