

Homework 2:

In this assignment, you will style a simple interactive blog-style page.

Screen shots of the desired output format can be found on the subsequent page. The requirements are as follows:

- Having an appropriate page title set up (not seen in the screen shots – the page name that appears on the tab)
- Having a title line that is 2.5 times the default text size, of a colour that is different to black, and being centred
- Having paragraphs that are indented
- Having a background colour for the blog article space that is different to white
- Having a table appearing to the left of the blog writeup
- Having 3 images appearing to the right of the text
- Having the text wrap around the table and images (it should be long enough to see the effect)
- Having the table with borders as seen in the screen shots
- Having the images stacked diagonally as seen in the screen shots
- Having the images, when hovered over, come to the foreground with a different border colour as seen in the screen shots
- Having some distance between the text and table, and text and images (they should not be immediately adjacent)
- Having a form with functional radio buttons where only one can be clicked at a time
- Having a separation between different parts of the form
- Having a form with a large text area with 8 rows
- Having a functioning submit and reset button on the form
- Having appropriate labels for the form elements
- Having the CSS styling linked to as an external document, not inline and not all written in the head
- Overall formatting: nothing awkwardly covering something else up, etc.

You will be graded as follows:

- Display criteria with specifications: 9 points where the score is computed by $\text{Floor}(\text{Items}/2)$ where 1 point is awarded per item above and Floor is the integer floor function.
- HTML semantics and code formatting: 3 points (possible scores are 0, 1, 2, and 3).

If you wish to make the page look nicer than this, and include a footer, more form elements, etc., go ahead, but you must meet the criteria listed above at minimum.

You will need to submit your homework as an .html file and accompanying .css style sheet on CCLE by Friday, April 22, at 11 pm.

Trip to Cancun

Hour	Activity
7-8am	Casual breakfast
8-10am	Talks
10-10:30am	Coffee break
10:30am-12pm	Talks
12-1pm	Lunch at the daytime restaurants on site
1-2:30pm	Talks... but not everyone would attend. Some of us would go to the beach.
2:30-3pm	Coffee break
3-5pm	Talks... but again, many would skip out for beach time.
Evening	We'd hang out in the lounge, go to the evening restaurants and have more beach time.

One of the perks of academic life is the fact that lots of traveling is free: I've gotten free trips across the country to attend a conference, before or after which, I could visit family and friends. And every so often, a conference is held somewhere very unique. Back in 2011, I had the great privilege of attending the international μ SR conference. Muon spin rotation (μ SR) is an experimental technique used by condensed matter physicists to obtain information about what goes on inside superconductors and other exotic materials. It so happened that year the conference was held in Cancun at an all-inclusive resort.

Like any conference, there were talks and poster presentations, but about the only things I remember from the whole experience were the delicious seafood and the mindblowing ocean. The water was warm, sometimes suitable for body-surfing (I wasn't very good at it, but I tried), and it reflected a calming, deep blue. It was a real treat to swim in those waters, and to talk with scientists from around the world under the stars, with the soothing sound of the ocean waves. A day at work there would roughly follow the timetable on the left. Pretty paradisiacal ...



Another truly special treat was a group trip to Chichen Itza to see the Mayan pyramids. The only sour part of this outing was that many of us became quite ill from food poisoning at this point, and the intensely hot and dry weather was certainly not helping the situation. I was mostly better by the time the bus came to take us back, but most conversations on the return trip amounted to something like: "Do you have a stabbing pain in your stomach?".

All in all, it was a really fun trip: the science was nice, but the scenes were way better.

If you've been to Cancun, or if you can imagine going, what do you think you'd like the best?

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If you've been to Cancun, or if you can imagine going, what do you think you'd like the best?

The food ☐ The beach ☒ The culture ☐

Leave a comment.

Look, there are 1
2
3
4
5
6
7
8 lines of text here, and it's very wide!