

# Mandatory assignment 3

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## Task 1 – Planning

After looking at the tasks I have an idea how I can solve it. Arrays are a must. Easy to store the text from the csv file. How? I don't know. But I will figure it out. Only thing I know is `<input type="file">` and `FileReader()` has to be included somehow. I don't know how the array should look. I may make a 2d array, but is it necessary? I think 1d might be more enough. The text in the csv file is always at the same place. Like the dates will be at 0, and  $0+4 = 4$ . And  $4+4 = 8 \dots$  A "for" loop will do the trick. In the loop I can also add in a table, and the rows and columns. That's the trickiest part. At least as I remember after the last time I did something similar. But maybe it is a better solution on the web. Something better than `appendChild(td)`...

Soo:

**Task 2:** Use `FileReader` and add it to a string or array.

**Task 3:** Definitely make an array. 2d? I'm not sure.

**Task 4:** Just add it up and calculate it. Not so tricky. I know how to get every item. And I can make a "for" loop. Then I'm all good

**Task 5:** Make a table, make `tr` inside and `td` inside that again. Just a little tricky to get my head around it. But after some time I'll figure it out. I will again use "for" loops.

**Task 6:** Make a table for this too maybe?

**Task 7:**

**Task 8:** Add input field and let the user write what he/she wants. Or just let the user click on the table and get the information?

**Task 9:** What? Just input it and add it to the array. Then update the array? That should be easy