

# HTML Challenge 1

Reproduce the patterns presented below.

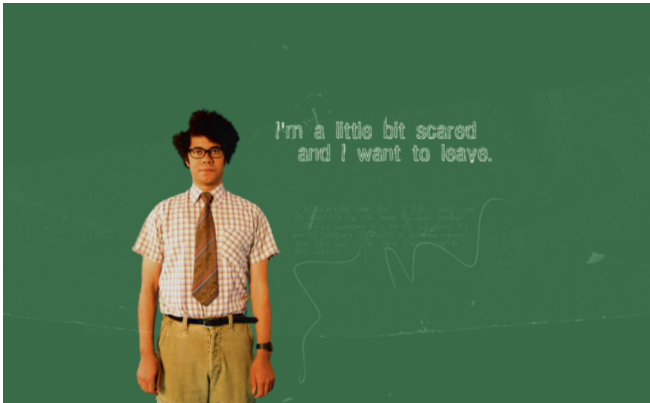
Don't forget to indent your code.

Use the [W3C validator](#) to ensure the quality of your code !

Side question: what is the w3c ?

## Iteration 1 - Inline vs block Element

Write a paragraph containing some span or em tags of **different colors**. Spans are inline elements, meaning that their **default** display property value is **inline**. Those elements will follow the **horizontal** flow of a document. **Inline elements** go next to another inline element so you won't have any line break until you decide do insert one (like here with a br tag).



Images are inline element too ! That's a simple but **super important** point to remember ! Feel free to dig deeper with the [MDN doc](#).

## Iteration 2 - Simple list

1. Open Visual Studio Code
2. Launch a terminal window
3. Open your browser
4. Open the devtools
5. Start coding awesome apps

## Iteration 3 - Simple table

|       |         |
|-------|---------|
| Ace   | Diamond |
| Heart | Spade   |

## Bonus 1 - A more complex table

|         |        | first group  |           | second group    |              |
|---------|--------|--------------|-----------|-----------------|--------------|
|         | Person | Singular     | Plural    | Singular        | Plural       |
| present | 1      | I code       | We code   | I succeed       | We succeed   |
|         | 2      | You code     | They code | You succeed     | They succeed |
|         | 3      | He/She codes | They code | He/She succeeds | They succeed |