



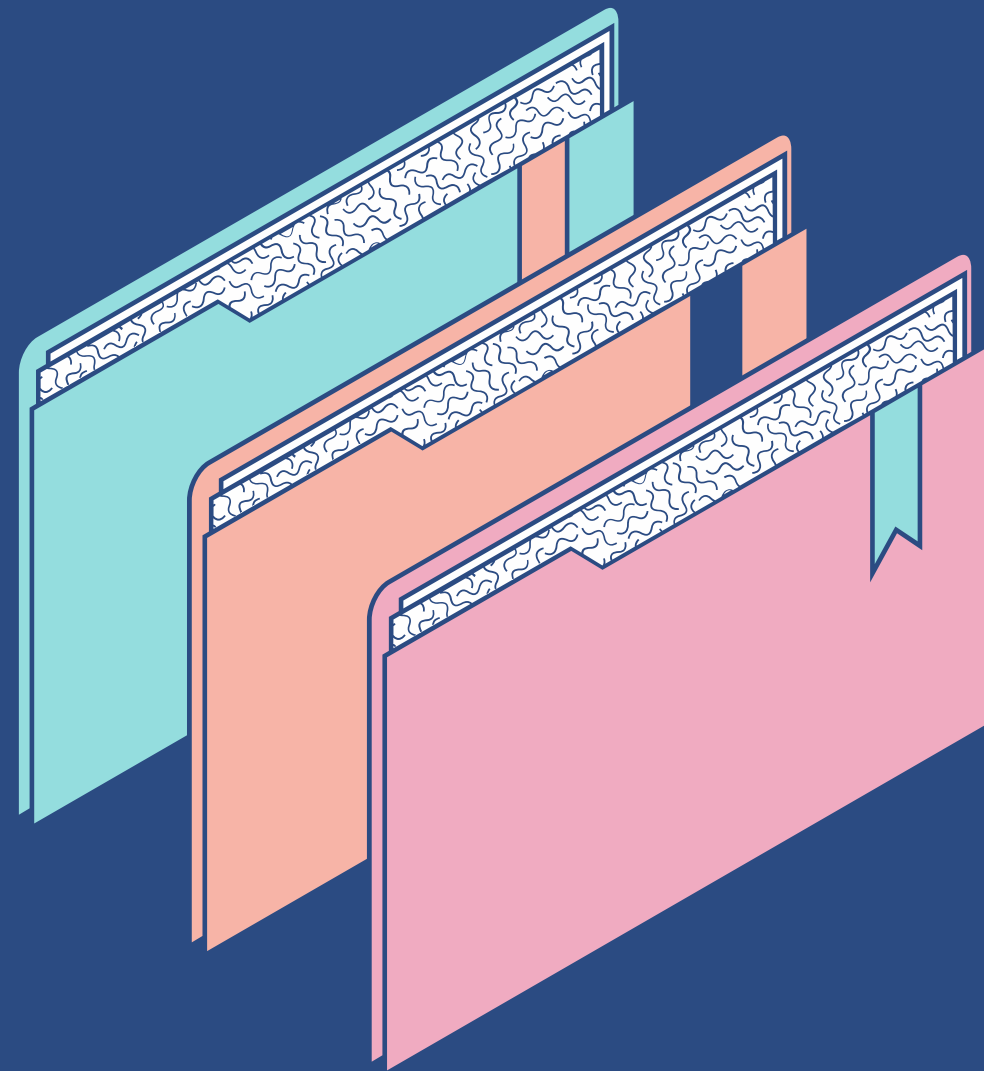
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The MERN Development Lab

Session 4 - The HTML5 Boilerplate

BY AQUIB AJANI



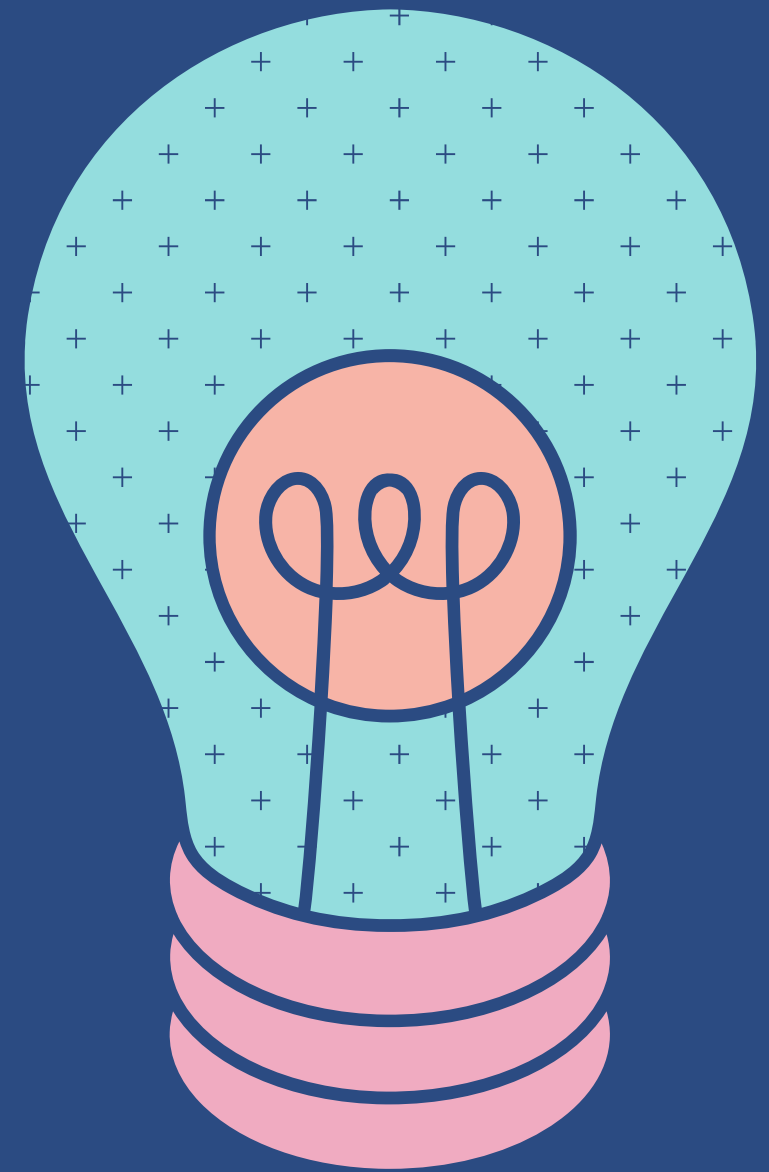
Session Agenda

THE HTML5 BOILERPLATE

- Think It Through
- Recap
- Layout Tags in HTML5
- The HTML5 Boilerplate
- HTML5 Coding Challenge

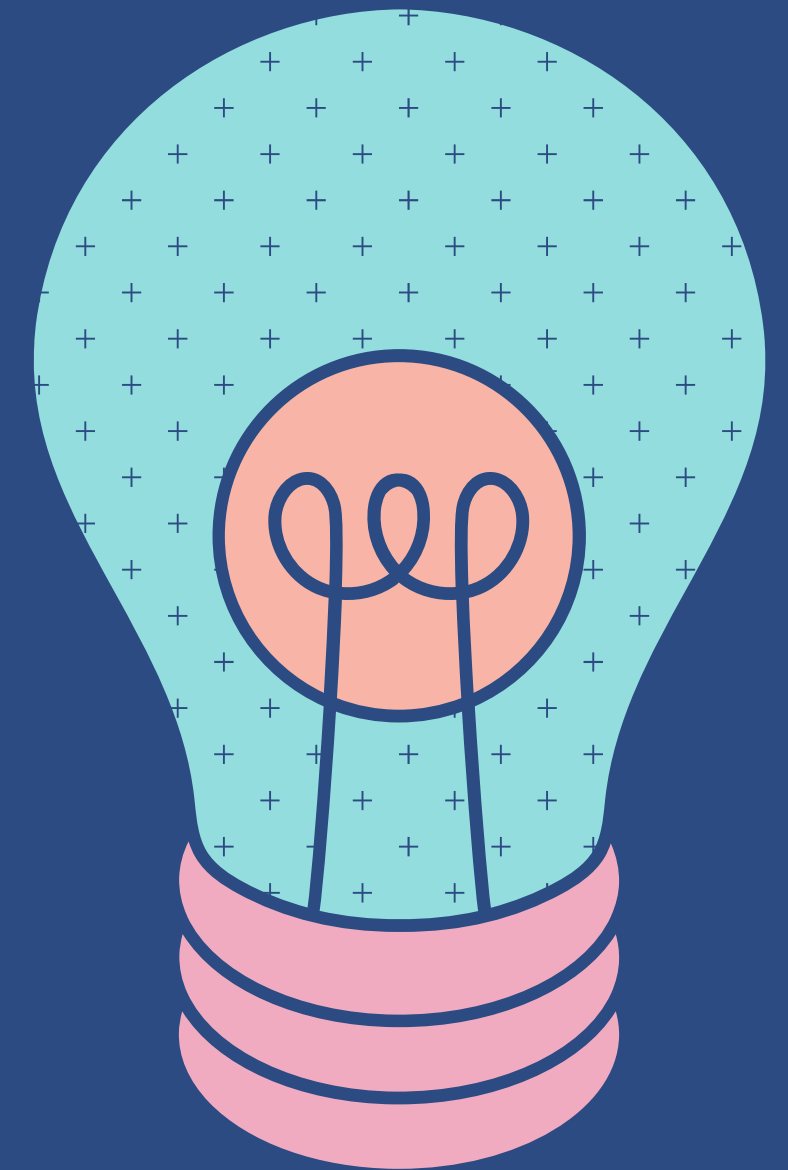
“I have cities, but no
houses. I have mountains,
but no trees. I have water,
but no fish. What am I?”

#ThinkItThrough



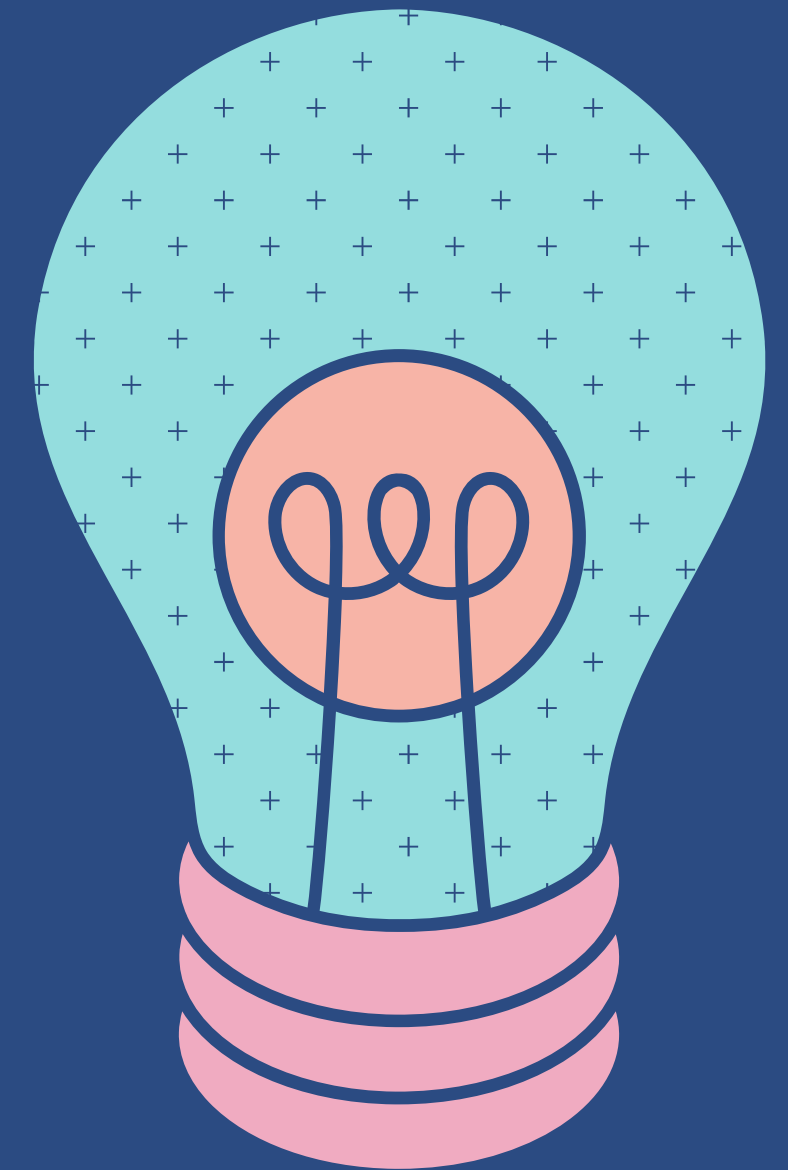
“I'm tall when I'm young and
short when I'm old. What am I?”

#ThinkItThrough

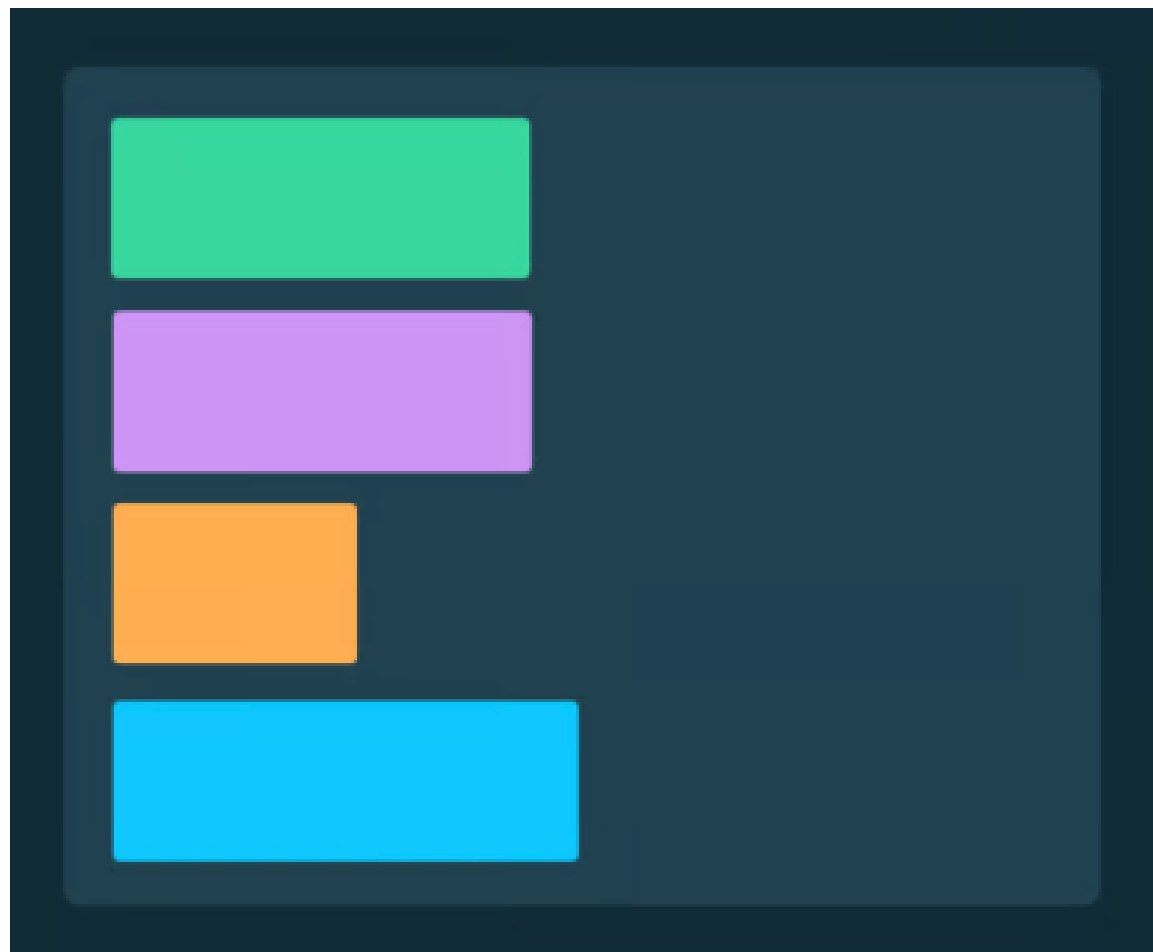


“Add two numbers without using the addition operator.”

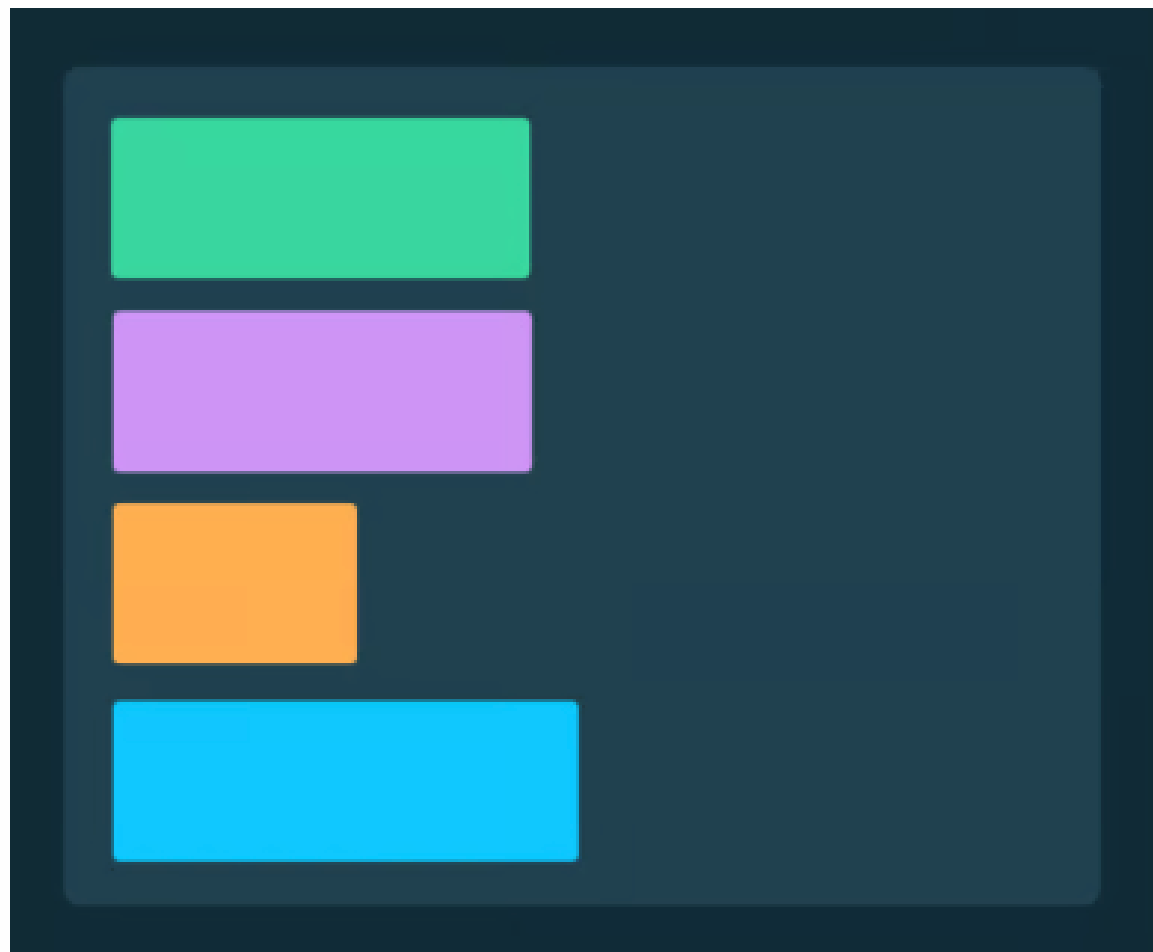
#ThinkItThrough



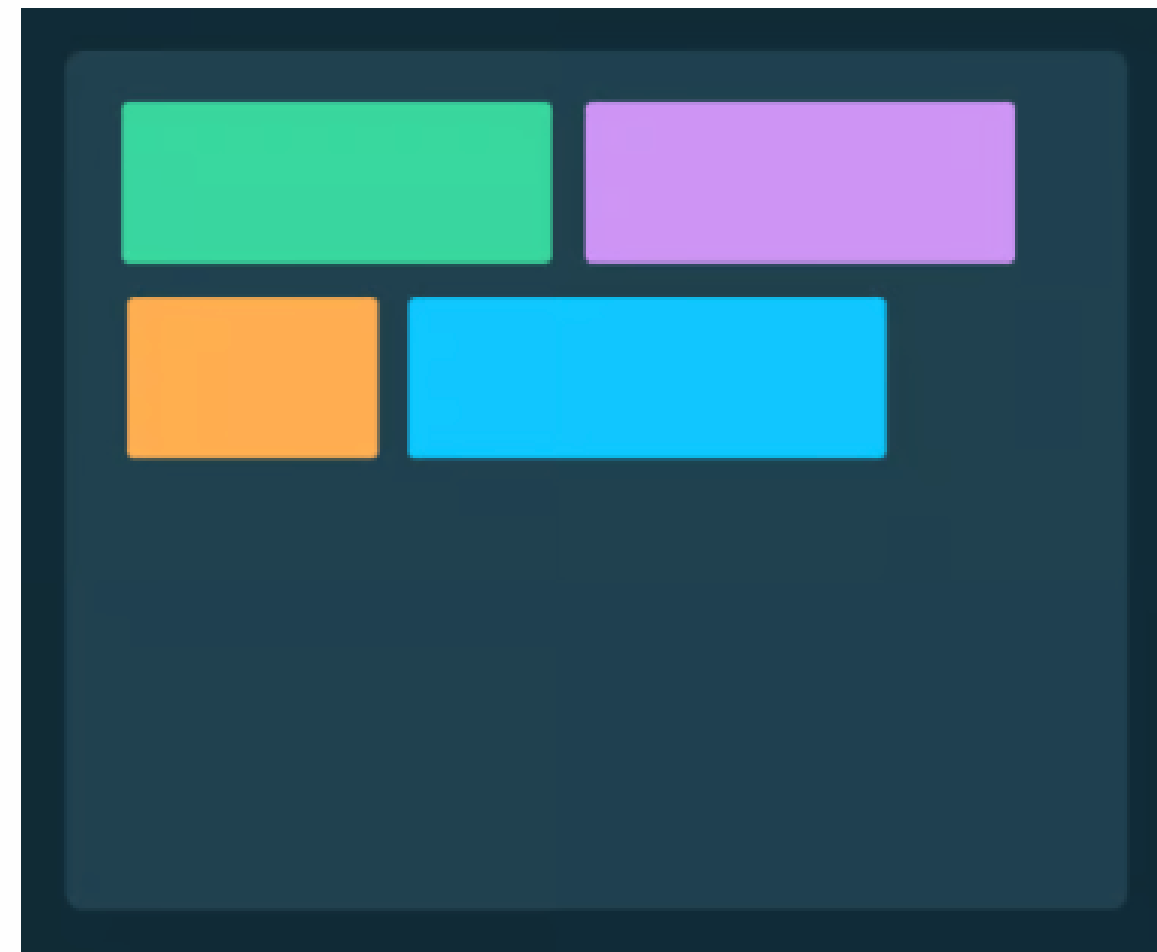
Block Elements



Block Elements



Inline Elements



Layout Tags in HTML5

`<div>`

London

London is the capital city of England.

London has over 13 million inhabitants.

Oslo

Oslo is the capital city of Norway.

Oslo has over 600.000 inhabitants.

Rome

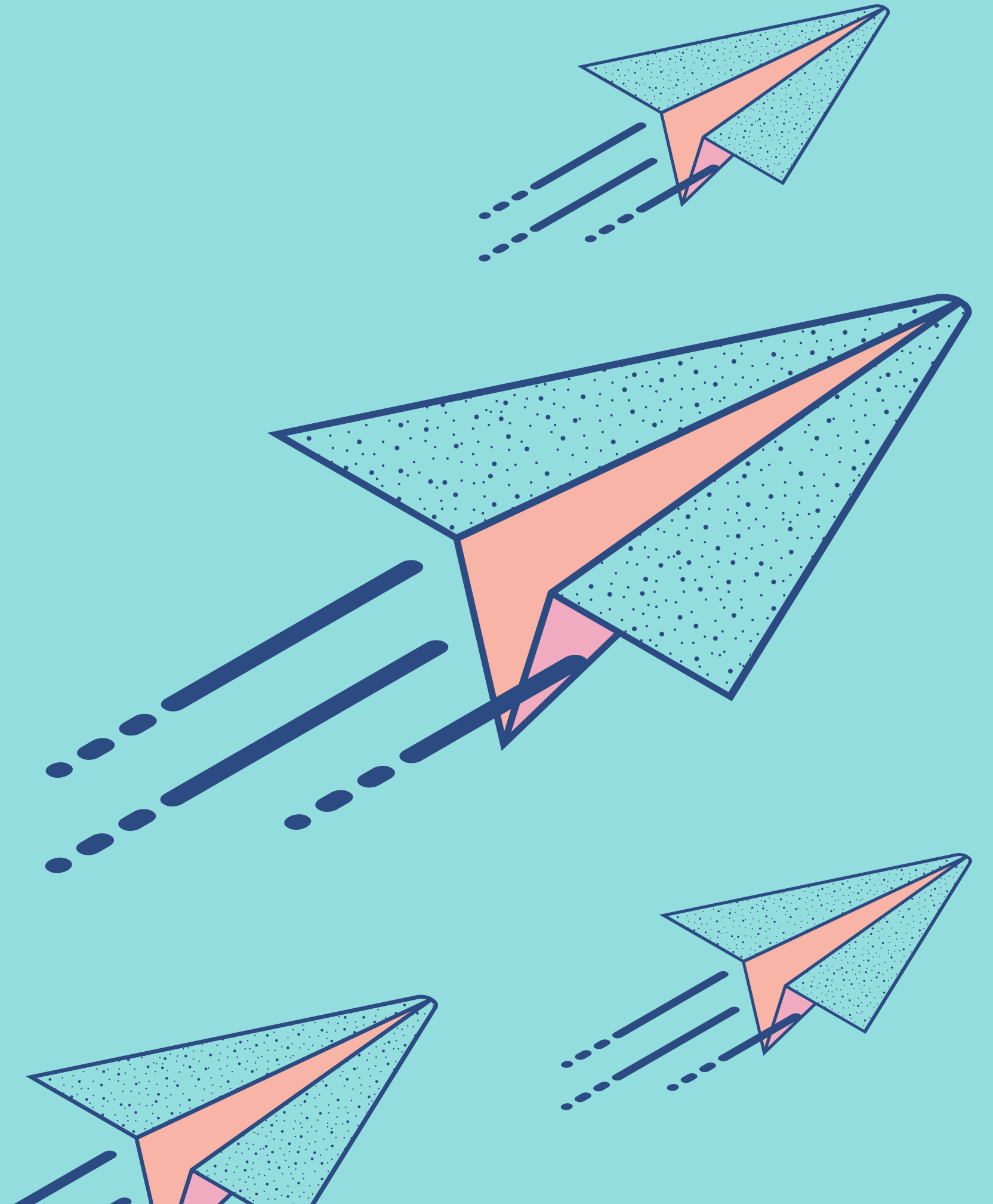
Rome is the capital city of Italy.

Rome has almost 3 million inhabitants.

``

I have choosen only red, blue, and green colors for my painting.

**Do you have
any questions?**

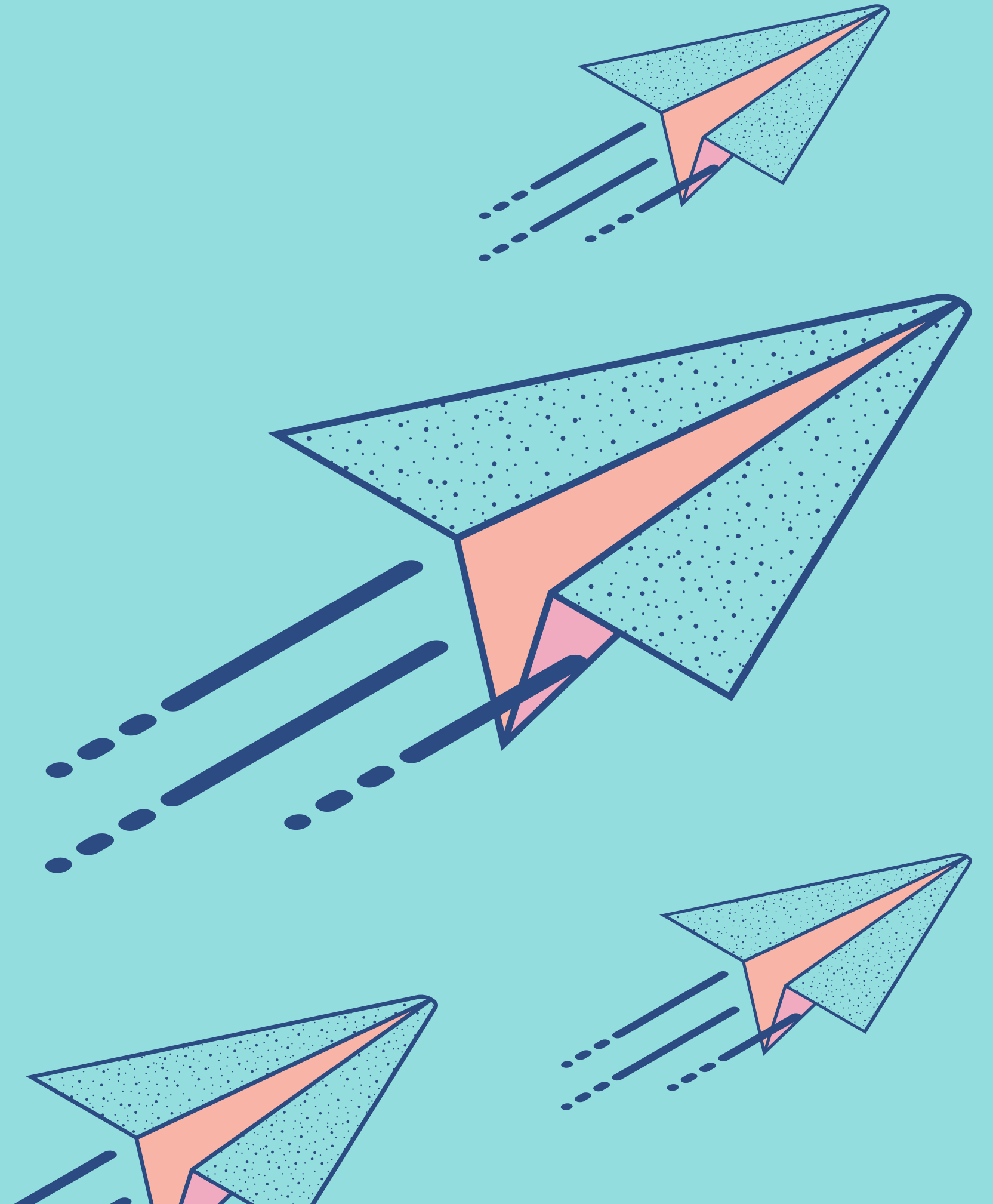



```
<!DOCTYPE html>
<html>
  <head>
    <meta char
    <title>tit
  </head>
  <body>
    </body>
  </html>
```

The HTML5 Boilerplate

<!DOCTYPE>, <html>, <head>, <title>,
<body>, <header>, <footer>, <article>,
<section>

**Do you have
any questions?**



#LetsCode



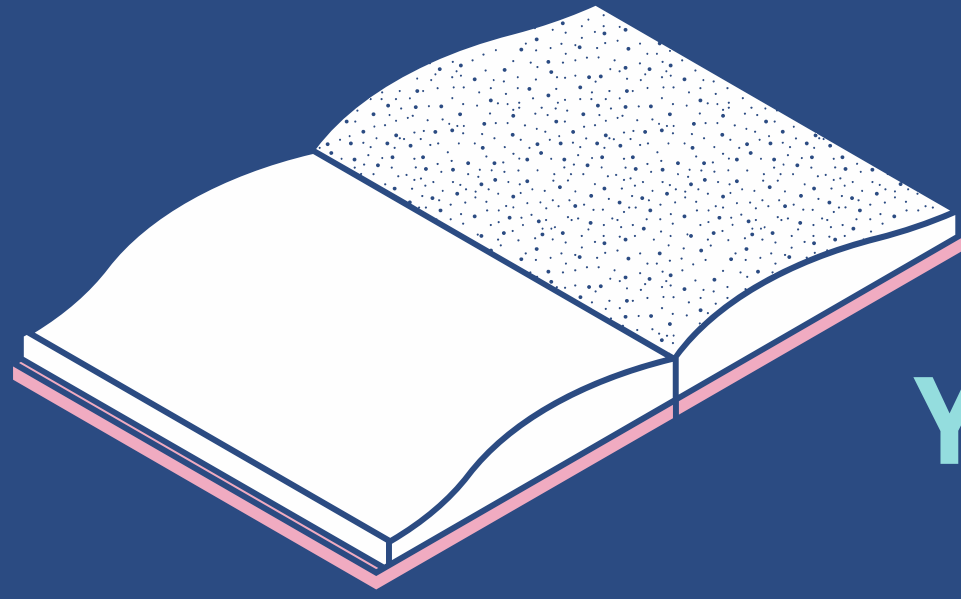
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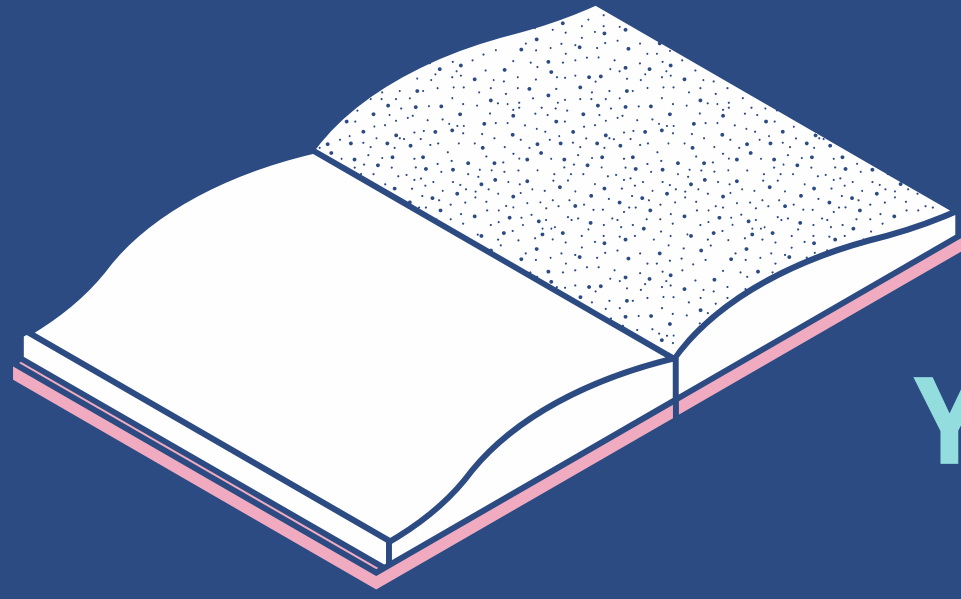
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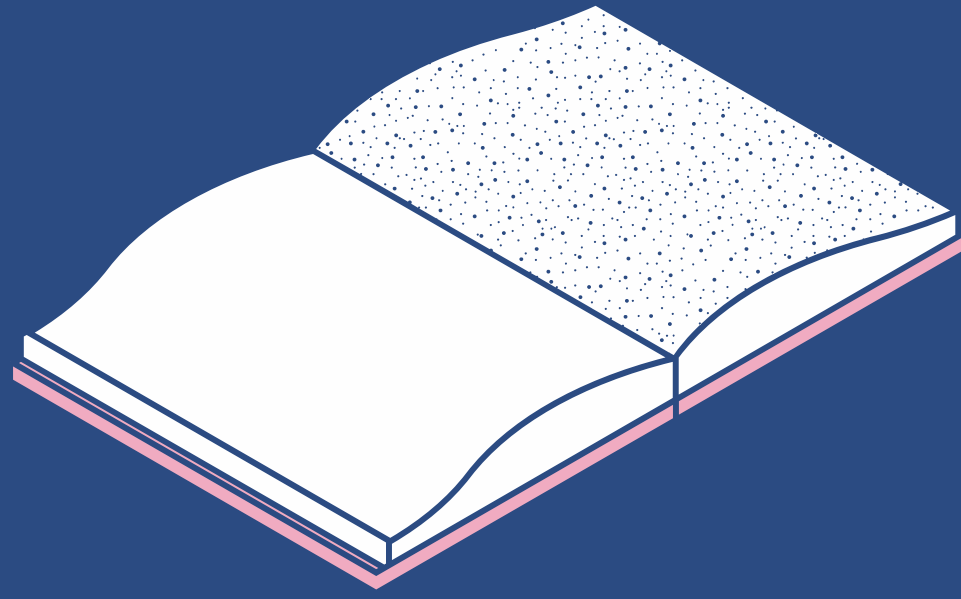
You are working on a page that only contains HTML code for now and you want to add a divider that runs from left to the right edge of the screen to create a separation between sections. Which of the following tags will you use for this purpose?

1. `
`
2. `<hr/>`
3. ``
4. `<a>`



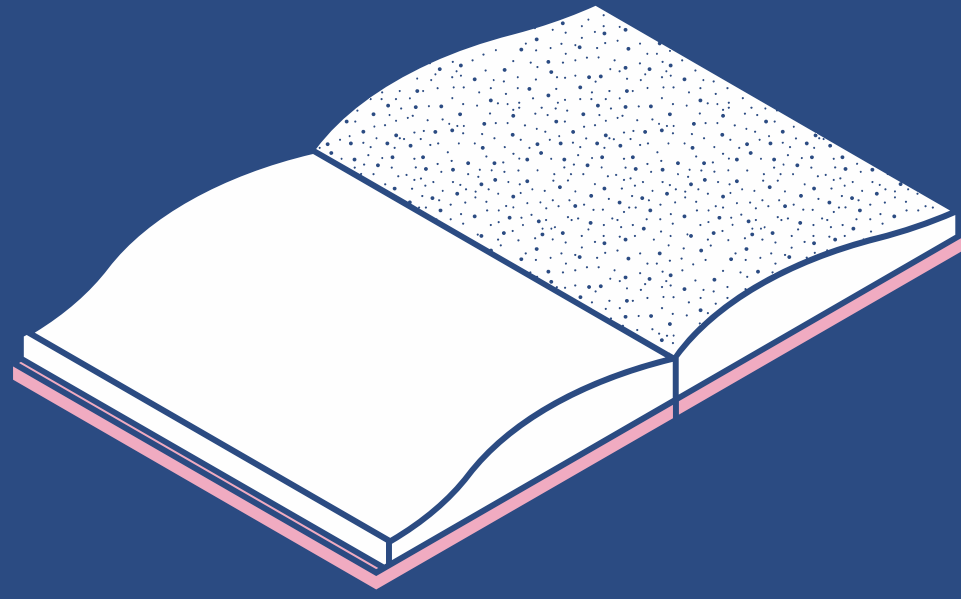
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3. ``
4. `<a>`



You are working on a dynamic to-do list application where the user should be allowed to type their tasks for the day which will then be stored in a list. Which of the following will you use to read the data from the user?

- 1. `input`
- 2. `a`
- 3. `p`
- 4. `h1`



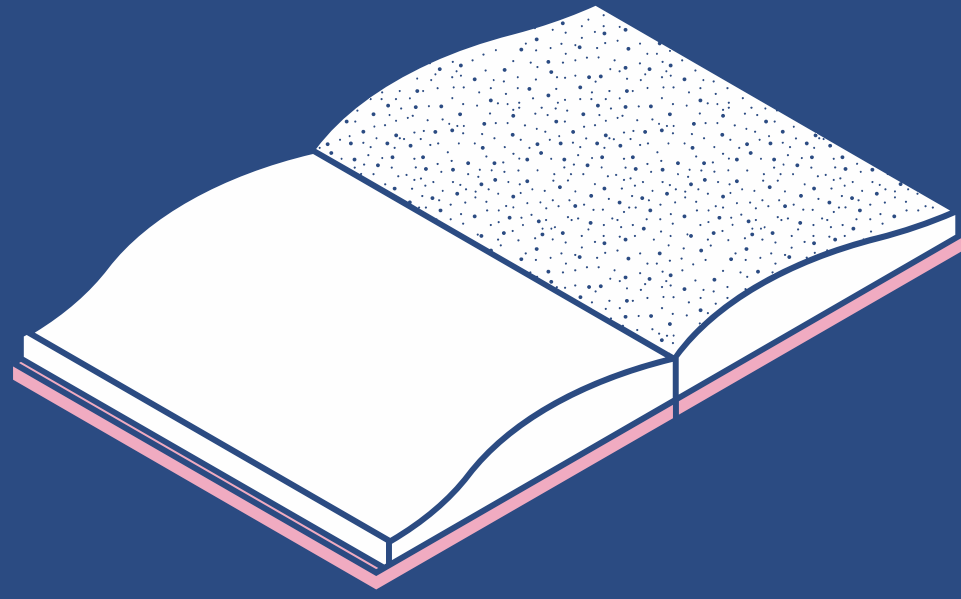
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3. **p**

4. **h1**



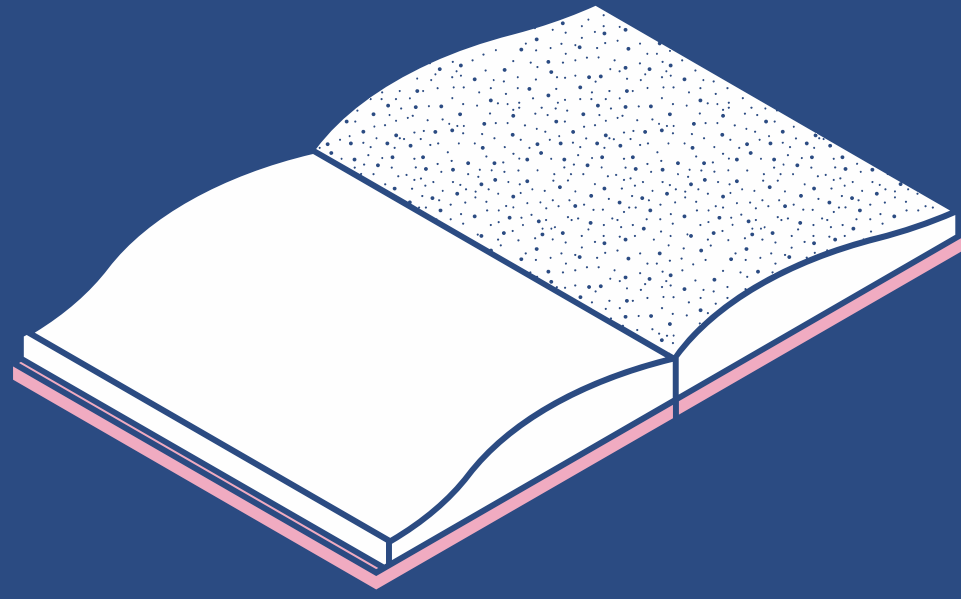
Which of the following tags can be used to add an individual table value?

1. table

2. tr

3. td

4. head



Which of the following tags can be used to add an individual table value?

1. table

2. tr

3. td

4. head

**Do you have
any questions?**

