



What is the
HTML
<details>
element?



Presented By

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What is <details>?

By definition

The <details> tag specifies additional details that the user can open and close on demand.

[w3schools](https://www.w3schools.com/html/html_details.asp)

By default, it creates an interactive widget to hide and display content alongside the <summary> tag.

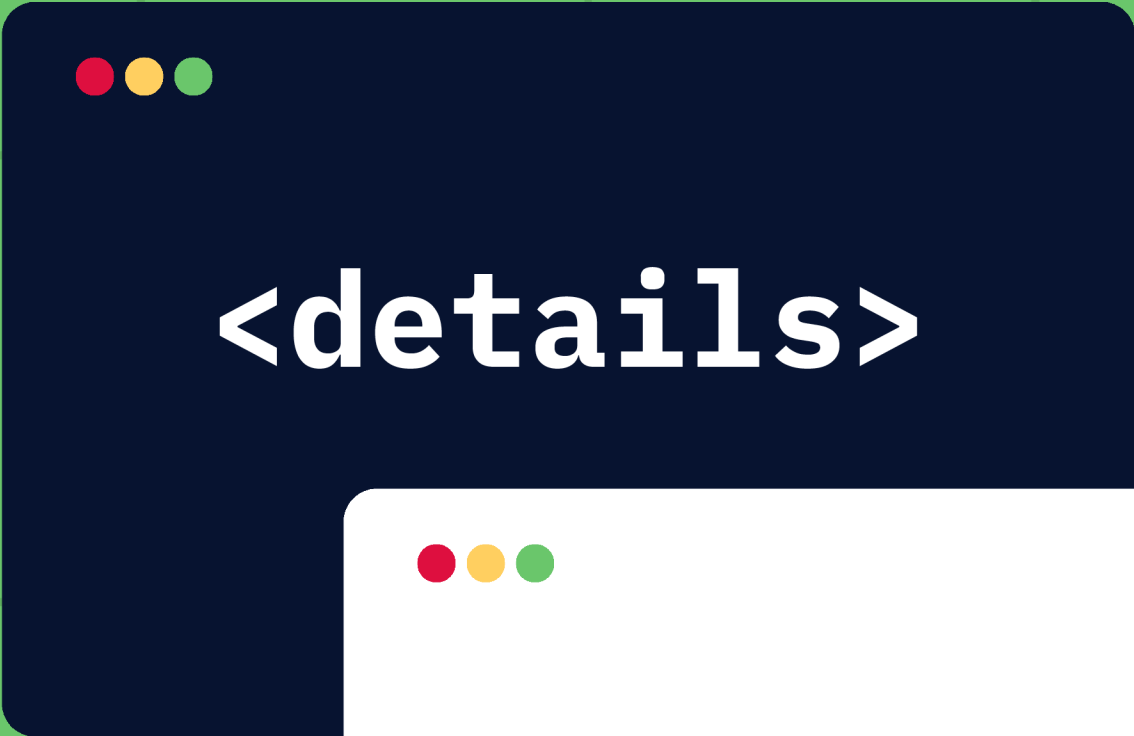


<summary>



<details>

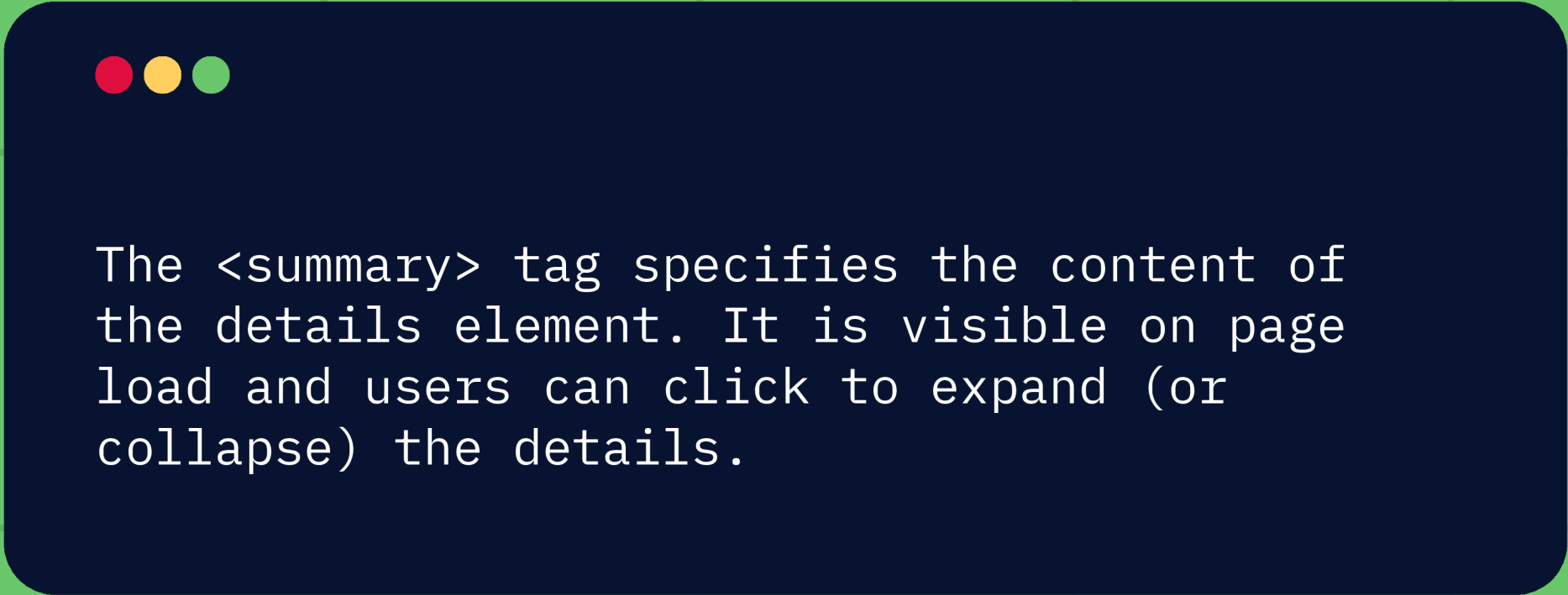
What is `<summary>`?



```
<details>
```



```
<summary>
```



The `<summary>` tag specifies the content of the details element. It is visible on page load and users can click to expand (or collapse) the details.

How do we use it?



```
<details>
  <summary>Click to open</summary>
  <p>This is a basic example of the details
    element</p>
</details>
```

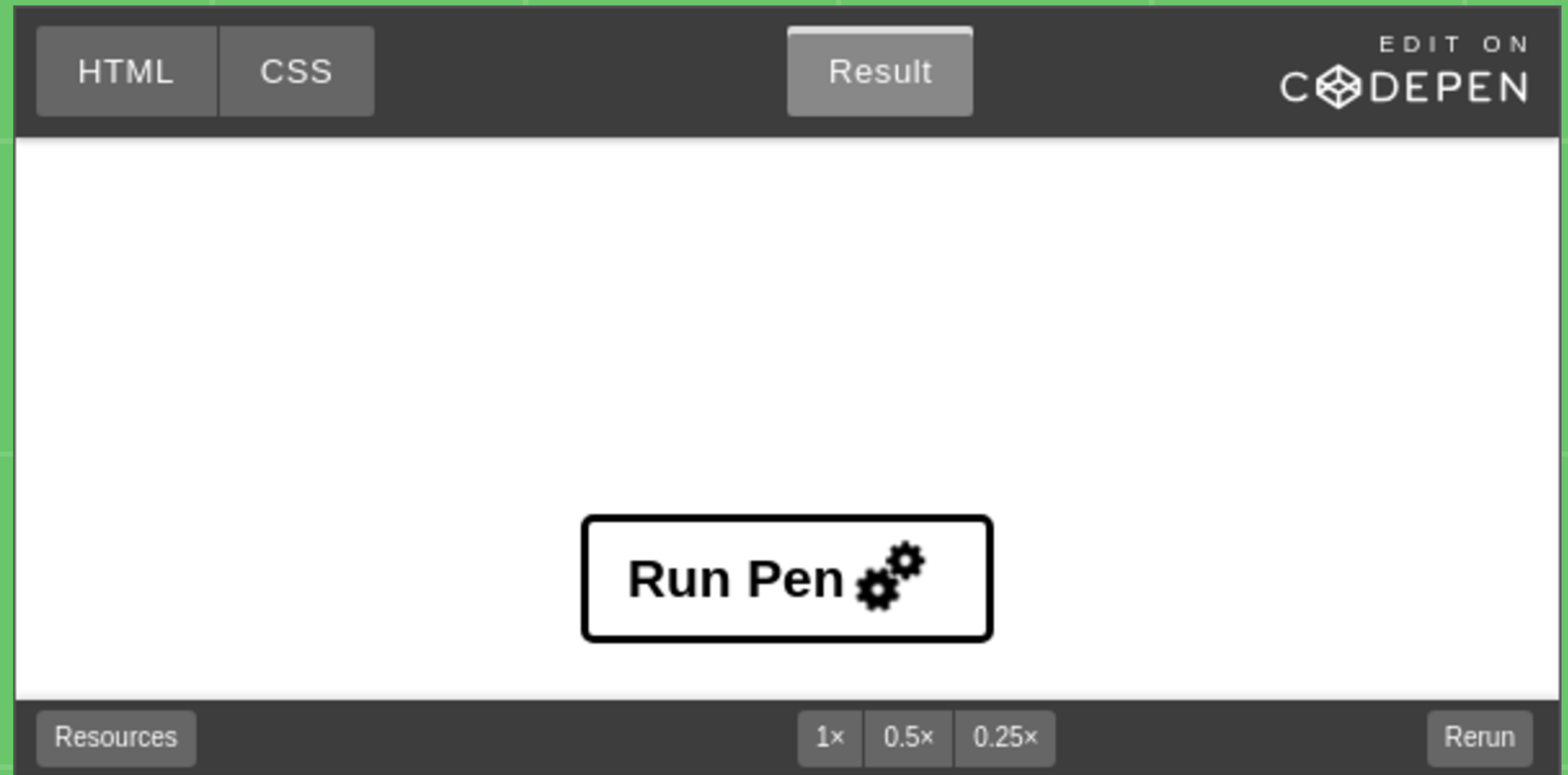


The details element has an opening and closing details tag.

Within the element, the summary also has an opening and closing tag.

You can add other elements such as heading, paragraphs, images and more nested within the details tags, but this content will be hidden on page load by default.

So what
does it
look like?



Styling using CSS



You can use CSS selectors to style as you would with other elements, to change the appearance of the details elements.

```
details {  
}
```

```
summary {  
}
```

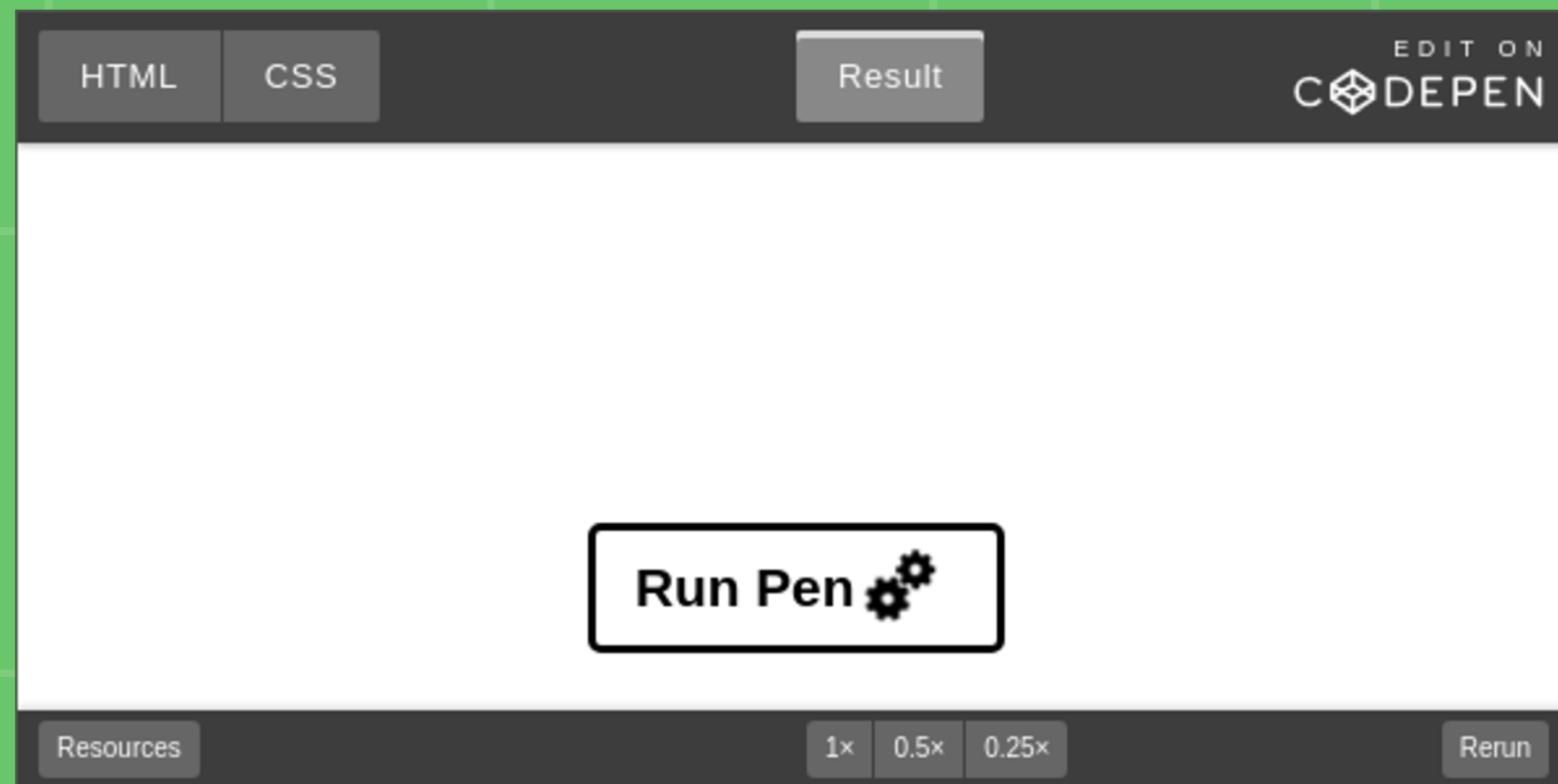
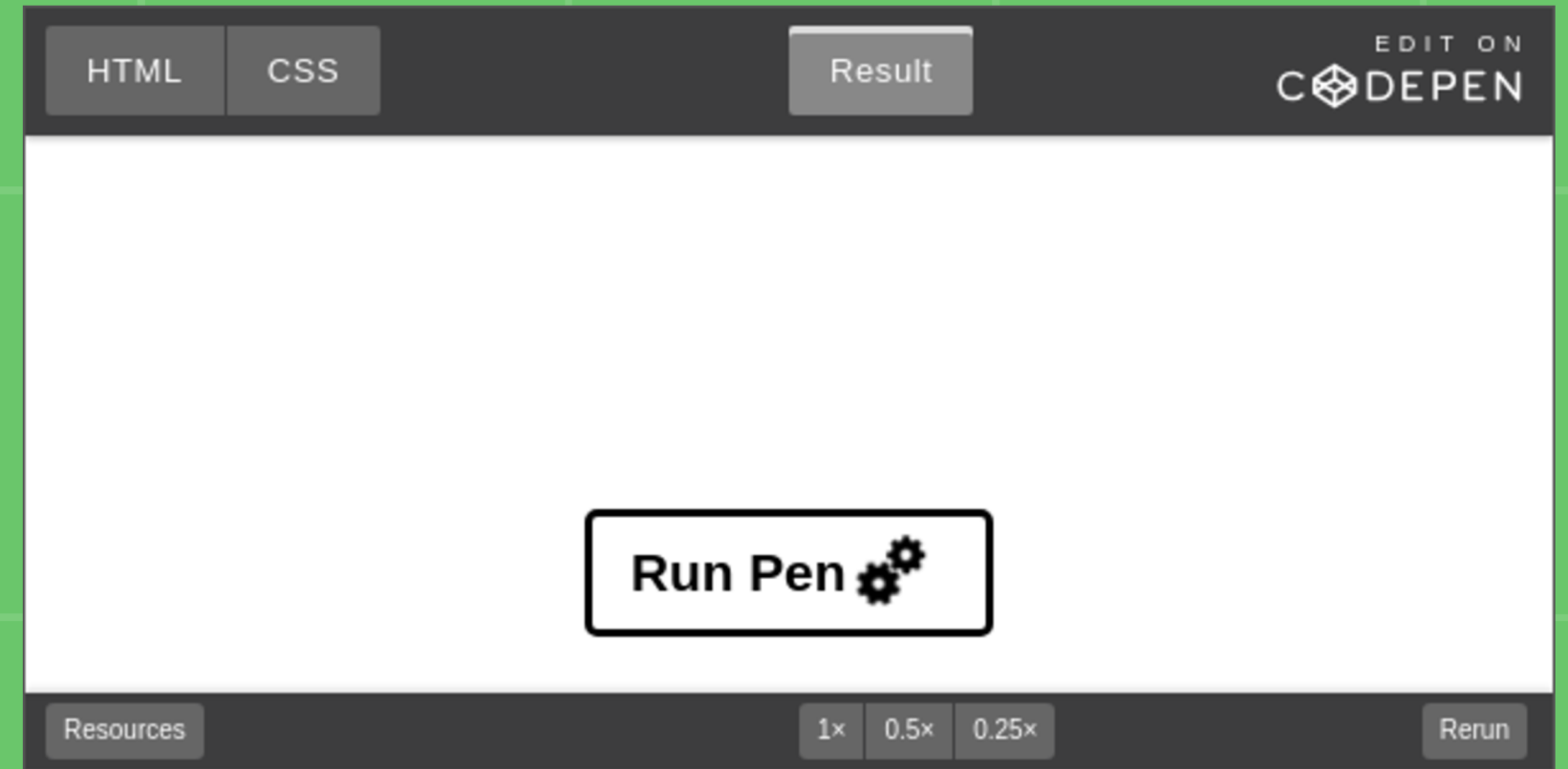


You can use combinators to style other elements within the details element.

```
detail+p {  
}
```

```
details img {  
}
```

What can we do?



You can take it even further...

Staff picks

Dan's pick

Rico's pick

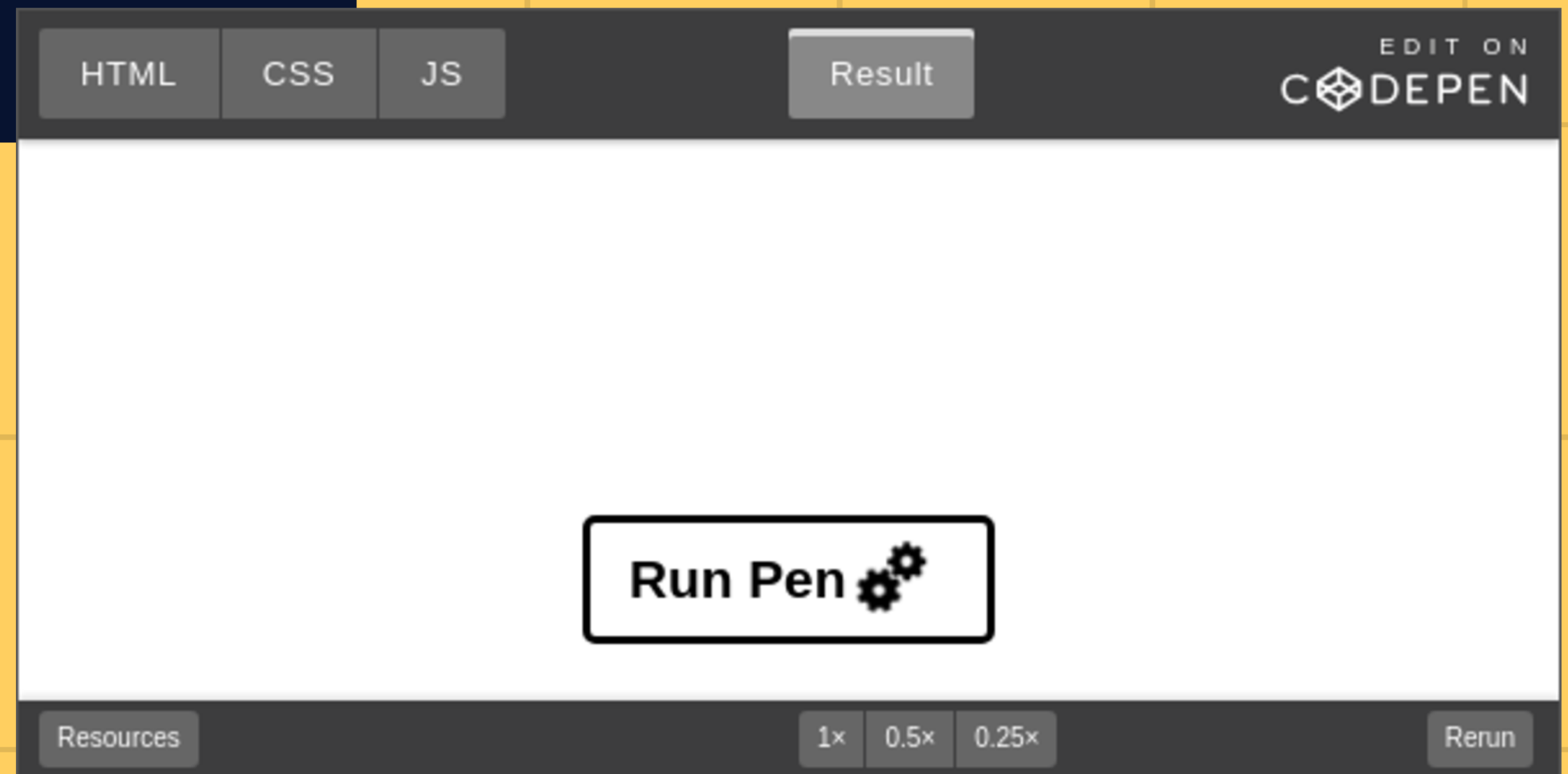
Izzy's pick

Cameron's pick



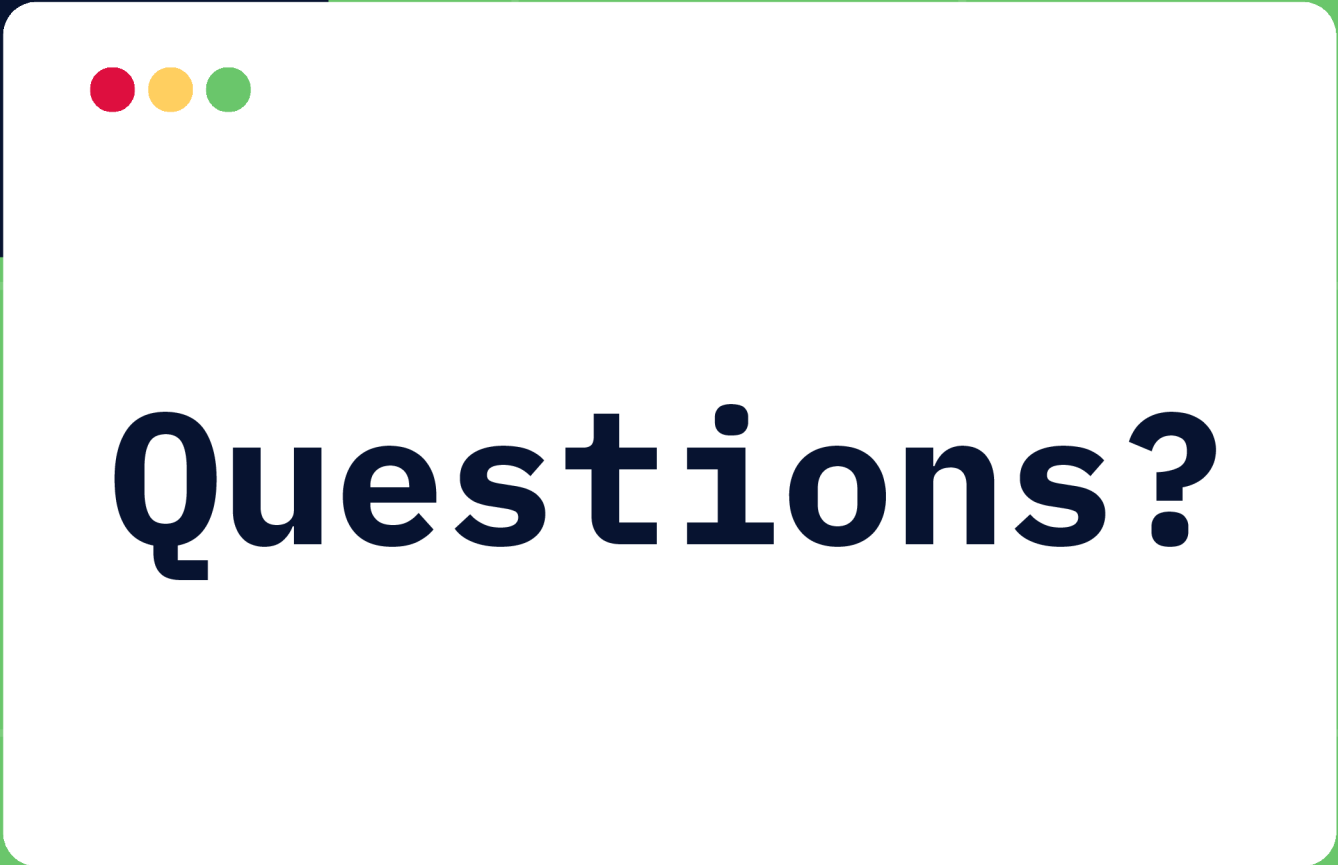
For smooth opening and closing transitions,
you can add some JavaScript as this can not
be achieved with just CSS alone.

Adding animation





Thank You



Questions?