



Building a Webpage

Cypress Ranch CS Club





<Resources!>

> All resources needed can be found at <
the club website:

<https://bit.ly/3RVsTf2>





/Getting Started



[Home](#) [Officers](#) [Sponsors](#) [Contests](#) [Downloads](#) [Links](#)

Links

Below are some links that will be referred to during club meetings. Click on the link with the same wording on the screen.

[Upload Website Here](#)

[CS1 Warm Up](#)

[CS2 Warm Up](#)

[CS3/CS4 Warm Up](#)

[VS Code Download Link](#)

[Online HTML Editor](#)

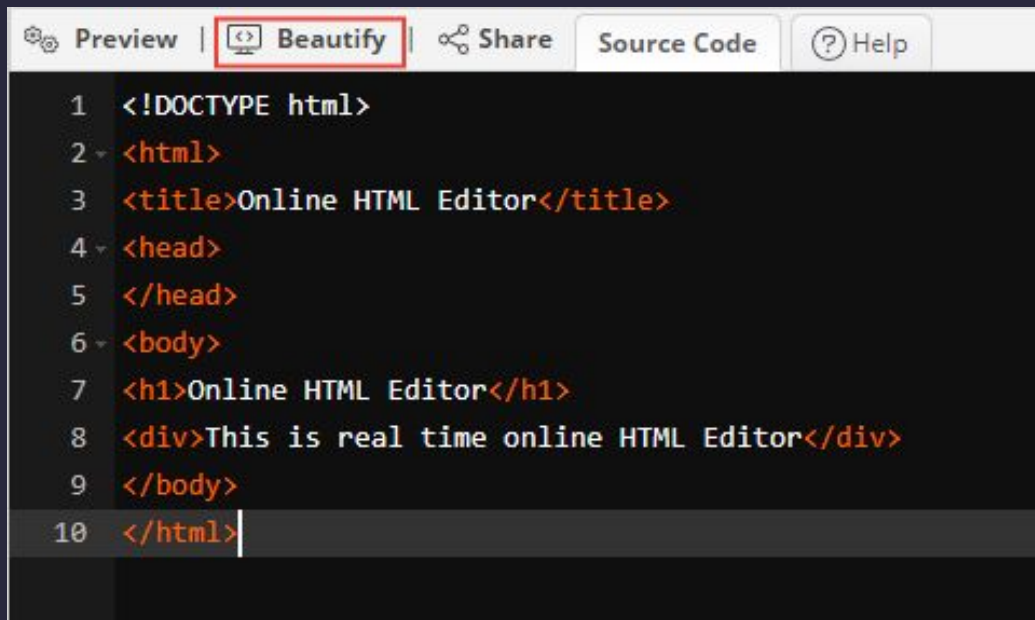
This website is maintained by the members of this club.



<YourName>.HTML



/Getting Started



```
1 <!DOCTYPE html>
2 <html>
3 <title>Online HTML Editor</title>
4 <head>
5 </head>
6 <body>
7 <h1>Online HTML Editor</h1>
8 <div>This is real time online HTML Editor</div>
9 </body>
10 </html>
```





/Adding a Title and Heading



The screenshot shows an online HTML editor with a dark theme. The interface includes a top navigation bar with tabs for 'Preview', 'Beautify', 'Share', 'Source Code', and 'Help'. The 'Source Code' tab is active, displaying the following HTML code:

```
1 <!DOCTYPE html>
2 <html>
3   <title>Capy Bara | Profile</title>
4
5   <head>
6   </head>
7
8   <body>
9     <h1>Capy Bara's Profile</h1>
10    <div>This is real time online HTML Editor</div>
11  </body>
12
13 </html>
```

The code is formatted with syntax highlighting. The title and heading tags are highlighted with red boxes. The 'Preview' tab on the right shows the rendered output:

Capy Bara's Profile

This is real time online HTML Editor





/div



Preview | Beautify | Share | Source Code | Help

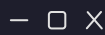
```
1 <!DOCTYPE html>
2 <html>
3 <title>Capy Bara | Profile</title>
4 <head>
5
6
7 </head>
8
9 <body>
10 <h1>Capy Bara</h1>
11 <div>A capybara at Capybara Ranch High School</div>
12 </body>
13
14 </html>
```

Result

Capy Bara

A capybara at Capybara Ranch High School





/h2



Preview | Beautify | Share | Source Code | Help

```
1 <!DOCTYPE html>
2 <html>
3 <title>Capy Bara | Profile</title>
4
5 <head>
6 </head>
7
8 <body>
9   <h1>Capy Bara</h1>
10  <div>A capybara at Capy Bara Ranch High School</div>
11
12   <h2>Hobbies</h2>
13
14 </body>
15
16 </html>
```

Result

Capy Bara

A capybara at Capy Bara Ranch High School

Hobbies





/Lists



Preview | Beautify | Share | Source Code | Help

```
1 <!DOCTYPE html>
2 <html>
3 <title>Capy Bara | Profile</title>
4
5 <head>
6 </head>
7
8 <body>
9   <h1>Capy Bara</h1>
10  <div>A capybara at Capy Bara Ranch High School</div>
11
12  <h2>Hobbies</h2>
13
14  <ul>
15    <li>Programming</li>
16    <li>Eating</li>
17    <li>Dancing</li>
18  </ul>
19
20 </body>
21
22 </html>
```

Result

Capy Bara

A capybara at Capy Bara Ranch High School

Hobbies

- Programming
- Eating
- Dancing





/Images



```
1 <!DOCTYPE html>
2 <html>
3 <title>Capy Bara | Profile</title>
4
5 <head>
6 </head>
7
8 <body>
9 <h1>Capy Bara</h1>
10 <div>A capybara at Capy Bara Ranch High School</div>
11
12 <h2>Hobbies</h2>
13
14 <ul>
15 <li>Programming</li>
16 <li>Eating</li>
17 <li>Dancing</li>
18 </ul>
19
20 <h2>Favorite Programming Language</h2>
21 
22
23
24 </body>
25
26 </html>
```

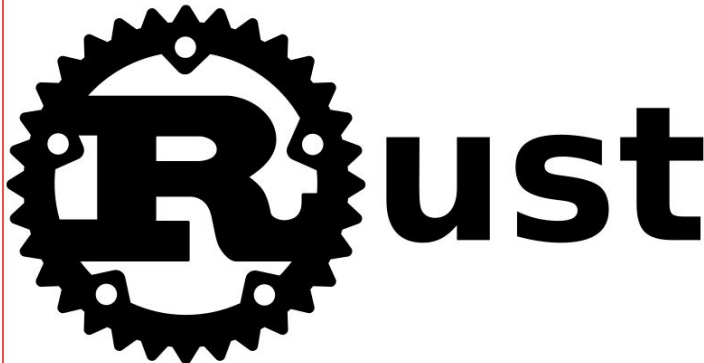
Capy Bara

A capybara at Capy Bara Ranch High School

Hobbies

- Programming
- Eating
- Dancing

Favorite Programming Language





/Links



```
1 <!DOCTYPE html>
2 <html>
3 <title>Capy Bara | Profile</title>
4
5 <head>
6 </head>
7
8 <body>
9 <h1>Capy Bara</h1>
10 <div>A capybara at Capy Bara Ranch High School</div>
11
12 <h2>Hobbies</h2>
13
14 <ul>
15 <li>Programming</li>
16 <li>Eating</li>
17 <li>Dancing</li>
18 </ul>
19
20 <h2>Favorite Programming Language</h2>
21 
22
23 <h2>Favorite IDE</h2>
24 <a href="https://www.jetbrains.com/pycharm/">Pycharm</a>
25
26 </body>
27
28 </html>
```

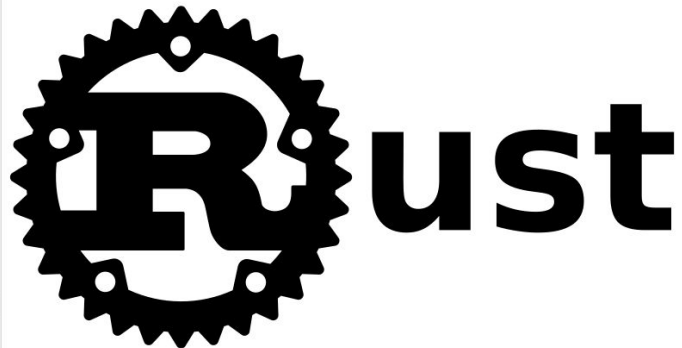
Capy Bara

A capybara at Capy Bara Ranch High School

Hobbies

- Programming
- Eating
- Dancing

Favorite Programming Language



Favorite IDE

[Pycharm](https://www.jetbrains.com/pycharm/)





/Text Formatting



```
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5 <head>
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8 <body>
9 <h1>Capy Bara</h1>
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13
14 <ul>
15 <li>Programming</li>
16 <li>Eating</li>
17 <li>Dancing</li>
18 </ul>
19
20 <h2>Favorite Programming Language</h2>
21 
22
23 <h2>Favorite IDE</h2>
24 <strong><a href="https://www.jetbrains.com/pycharm/">Pycharm</a></strong>
25
26 </body>
27
28 </html>
```

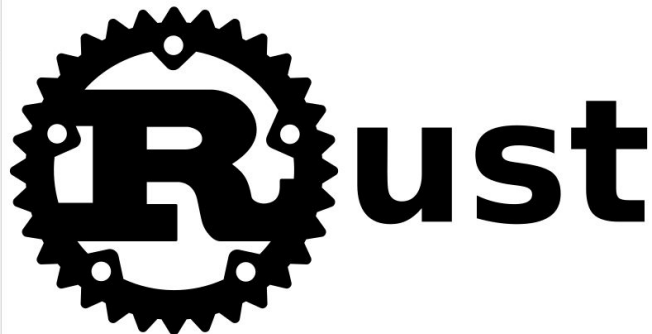
Capy Bara

A capybara at Capy Bara Ranch High School

Hobbies

- Programming
- Eating
- Dancing

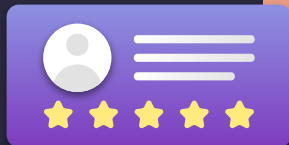
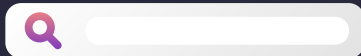
Favorite Programming Language



Favorite IDE

Pycharm





/Uploading your webpage

Head back over the the CS Club site and to the upload profiles here link

<https://bit.ly/3RVsTf2>



/THANKS!

/DO YOU HAVE ANY QUESTIONS?

More Info:

<https://crcsclub.github.io/>



CREDITS: This presentation template was created by **Slidesgo**, and includes icons by **Flaticon**, and infographics & images by **Freepik**

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