



HTML & CSS

Interview Questions





HTML Interview Questions

1. What are the building blocks of HTML5?
2. What are the building blocks of HTML5?
3. What are the new form elements in HTML5?
4. Why you would like to use semantic tag?
5. What are semantic and non-semantic elements?
6. What is the purpose of main element?
7. What is the purpose of meta tags?
8. What is the purpose of the alt attribute on images?
9. How does the browser rendering engine work?
10. What is desktop first and mobile first design approach?
11. List the API available in HTML5?
12. What is progressive rendering?
13. What is an optional tag?
14. What is an HTML preprocessor? Have you used different HTML templating languages before?



15. What is the difference between `<section>` and `<div>`?
16. Does `localStorage` throw error after reaches maximum limits?
17. What is the DOM? How does the DOM work?
18. What is Critical Rendering Path?
19. What does the `lang` attribute in html do?
20. Explain the difference between layout, painting and compositing?



CSS Interview Questions

1. What is CSS?
2. What is the use of css ruleset?
3. Explain CSS grid layout with example?
4. What does the cascading portion of CSS mean?
5. What are the css selectors?
6. What is contextual selector?
7. What are the benefits of using CSS sprites?
8. What is the difference between class selectors and id selectors?
9. What is CSS flexbox? Write all the properties of the flexbox?
10. When to use css grid and flexbox?
11. Explain CSS position Property?
12. What are the differences between relative and absolute in CSS?
13. What are counters in CSS3?
14. Which one would you prefer among px, em % or pt and why?
15. How you would tell the browser in CSS to render your layout in different box models?



16. What is the difference between border-box and content-box?
17. What is the difference between RGBA, HEX and HSLa
18. What is the difference between "resetting" and "normalizing" CSS?
19. Explain CSS Block Formatting Context?
20. What is the float property and what float do?