

# HTML Q&A

Baboo J. Cui, Yangang Cao

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# 1 Basic

1. What is HTML?  
Hypertext markup language, a text file corresponds to a web page
2. The two main parts of HTML?  
<head> and <body>, meta info should be in <head> and content info should be in <body>, both should be within <html>
3. How HTML is declared?  
<html> ... </html>, all info should be inside of it
4. What a web page essentially is?  
A text file
5. Static page vs dynamic page?  
Static one can be directly viewed in browser and dynamic one needs to be parsed
6. What is tag?  
Contents in <>, like <head>, <style>
7. What is the range of a tag?  
Between the dual tag, like <body></body>, a start one and an end one
8. What does start tag includes?  
The element name and its optional properties, both must be in start tag
9. What does element properties includes?  
Property name and value(optional, should be in "..."), if more than one, separated by white space <tag a="v1" b="v2">...</tag>
10. What is empty tag?  
Not in dual ones, only start tag, no end one. It can contains properties
11. What is tag nesting?  
A tag content can be included in the other
12. HTML structural integrity?  
4 parts: Doc type<!DOCTYPE...>, namespace<html xmlns="...">, coding<meta charset="..."> and title<title>...</title>
13. Comments for code?  
Put comments in <!--XXX-->
14. Extension name of HTML?  
.htm or .html
15. How title is declared?