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C Interview Questions

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C Basic Interview Questions ⌄

1. Why is C called a mid-level programming language?
2. What are the features of the C language?
3. What is a token?
4. What is the use of printf() and scanf() functions? Also explain format specifiers?
5. What's the value of the expression 5["abxdef"]?
6. What is a built-in function in C?
7. What is a Preprocessor?
8. In C, What is the #line used for?
9. How can a string be converted to a number?
10. How can a number be converted to a string?
11. What is recursion in C?
12. Why doesn't C support function overloading?
13. What is the difference between global int and static int declaration?
14. What is a pointer in C?
15. Difference between const char* p and char const* p?
16. What is pointer to pointer in C?
17. Why n++ executes faster than n+1 ?
18. What is typecasting in C?
19. What are the advantages of Macro over function?
20. What are Enumerations?
21. When should we use the register storage specifier?

C Intermediate Interview Questions ⌄

1. Specify different types of decision control statements?
2. What is an r-value and l-value?
3. What is the difference between malloc() and calloc()?
4. What is the difference between struct and union in C?
5. What is call by reference in functions?
6. What is pass by reference in functions?
7. What is a memory leak? How to avoid it?