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# C Interview Questions

> Summarize





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#### C Basic Interview Ouestions

- 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?
- 8. What is Dynamic memory allocation in C? Name the dynamic allocation functions.
- 9. What is typedef?
- 10. Why is it usually a bad idea to use gets()? Suggest a workaround.



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