



Top 50 String Coding Problems for Interviews

Last Updated : 21 Mar, 2024

Here is the collection of the Top 50 list of frequently asked interview questions on Strings. Problems in this Article are divided into three Levels so that readers can practice according to the difficulty level step by step.



Level 1

Problems	Solve
Reverse words in a given string	Solve
Longest Common Prefix	Solve
Roman Number to Integer	Solve
Integer to Roman	Solve
Closest Strings	Solve
Divisible by 7	Solve
Encrypt the String – II	Solve

Problems	Solve
Equal point in a string of brackets	Solve
Isomorphic Strings	Solve
Check if two strings are k-anagrams or not	Solve
Panagram Checking	Solve
Minimum Deletions	Solve
Number of Distinct Subsequences	Solve
Check if string is rotated by two places	Solve

Level 2

Problems	Solve
Implement Atoi	Solve
Validate an IP address	Solve
License Key Formatting	Solve
Find the largest word in dictionary	Solve
Equal 0,1, and 2	Solve

[Read More](#)

Similar Reads

Top 50 Searching Coding Problems for Interviews

Searching in Data Structures and Algorithms (DSA) is a fundamental operation that involves finding a specific element within a collection of data. In our artic...

4 min read

Top 50 Binary Search Tree Coding Problems for Interviews

Binary Search Trees (BST) are like organized lists that help find, add, and remove items quickly. In our article "Top 50 Binary Search Tree Coding..."

4 min read

Top 50 Tree Coding Problems for Interviews

Here is the collection of the Top 50 list of frequently asked interview questions on Tree. Problems in this Article are divided into three Levels so that readers...

2 min read

Top 50 Graph Coding Problems for Interviews

Here is the collection of the Top 50 list of frequently asked interview questions on Graph. Problems in this Article are divided into three Levels so that reader...

2 min read

Top 50 Dynamic Programming Coding Problems for Interviews

Here is the collection of the Top 50 list of frequently asked interview questions on Dynamic Programming. Problems in this Article are divided into three...

2 min read

Top 50 Array Coding Problems for Interviews

Here is the collection of the Top 50 list of frequently asked interview questions on arrays. Problems in this Article are divided into three Levels so that reader...

3 min read

Top 50 Problems on Heap Data Structure asked in SDE Interviews

A Heap is a special Tree-based Data Structure in which the tree is a complete binary tree. Generally, heaps are of two types: Max-Heap and Min-Heap. To...

2 min read

Top 50 Problems on Queue Data Structure asked in SDE Interviews

A Queue is defined as a linear data structure that is open at both ends and the operations are performed in First In First Out (FIFO) order. We define a queue...

3 min read

Top 50 Problems on Matrix/Grid Data Structure asked in SDE Interviews

A Matrix/Grid is a two-dimensional array that consists of rows and columns. It is an arrangement of elements in horizontal or vertical lines of entries. Here is...

3 min read

Top 50 Problems on Hash Data Structure asked in SDE Interviews

Hashing is a technique or process of mapping keys, and values into the hash table by using a hash function. It is done for faster access to elements. The...

3 min read

Article Tags :

[DSA](#)

[Strings](#)

[GFG Sheets](#)

Practice Tags :

[Strings](#)



Corporate & Communications Address:- A-143, 9th Floor, Sovereign Corporate Tower, Sector- 136, Noida, Uttar Pradesh (201305)
| Registered Address:- K 061, Tower K, Gulshan Vivante Apartment, Sector 137, Noida, Gautam Buddh Nagar, Uttar Pradesh, 201305



Company

About Us
Legal
Careers
In Media
Contact Us
Advertise with us
GFG Corporate Solution
Placement Training Program

Languages

Python
Java
C++
PHP
GoLang
SQL
R Language
Android Tutorial

Data Science & ML

Data Science With Python
Data Science For Beginner
Machine Learning
ML Maths
Data Visualisation
Pandas
NumPy
NLP
Deep Learning

Python Tutorial

Python Programming Examples
Django Tutorial
Python Projects
Python Tkinter
Web Scraping
OpenCV Tutorial
Python Interview Question

DevOps

Git
AWS
Docker
Kubernetes
Azure
GCP
DevOps Roadmap

School Subjects

Explore

Job-A-Thon Hiring Challenge
Hack-A-Thon
GfG Weekly Contest
Offline Classes (Delhi/NCR)
DSA in JAVA/C++
Master System Design
Master CP
GeeksforGeeks Videos
Geeks Community

DSA

Data Structures
Algorithms
DSA for Beginners
Basic DSA Problems
DSA Roadmap
DSA Interview Questions
Competitive Programming

Web Technologies

HTML
CSS
JavaScript
TypeScript
ReactJS
NextJS
NodeJs
Bootstrap
Tailwind CSS

Computer Science

GATE CS Notes
Operating Systems
Computer Network
Database Management System
Software Engineering
Digital Logic Design
Engineering Maths

System Design

High Level Design
Low Level Design
UML Diagrams
Interview Guide
Design Patterns
OOAD
System Design Bootcamp
Interview Questions

Commerce

Mathematics
Physics
Chemistry
Biology
Social Science
English Grammar

Accountancy
Business Studies
Economics
Management
HR Management
Finance
Income Tax

Databases

SQL
MYSQL
PostgreSQL
PL/SQL
MongoDB

Preparation Corner

Company-Wise Recruitment Process
Resume Templates
Aptitude Preparation
Puzzles
Company-Wise Preparation
Companies
Colleges

Competitive Exams

JEE Advanced
UGC NET
UPSC
SSC CGL
SBI PO
SBI Clerk
IBPS PO
IBPS Clerk

More Tutorials

Software Development
Software Testing
Product Management
Project Management
Linux
Excel
All Cheat Sheets
Recent Articles

Free Online Tools

Typing Test
Image Editor
Code Formatters
Code Converters
Currency Converter
Random Number Generator
Random Password Generator

Write & Earn

Write an Article
Improve an Article
Pick Topics to Write
Share your Experiences
Internships