

D-E-Shaw ✕

CLEAR ALL



Problem Type

- ☐ Full Problems
- ☐ Function Problems



Difficulty



Sort By



Company Tags

- ☐ Amazon
- ☐ Microsoft
- ☐ Adobe
- ☐ Samsung
- ☐ Accolite

[more>>](#)



Topic Tags

Height of Binary Tree

Topic Tags: Tree

Amazon Cadence India CouponDunia
D-E-Shaw FactSet FreeCharge
MakeMyTrip Monotype Solutions
Snapdeal Synopsis Teradata
VMWare Zoho

Difficulty



Submissions



Accuracy



Rotate by 90 degree

Topic Tags: Matrix

Amazon D-E-Shaw Microsoft
Morgan Stanley Paytm Samsung
Snapdeal Zoho

Difficulty



Submissions



Accuracy



Reverse a Doubly Linked List

Topic Tags: doubly-linked-list Linked List

Adobe D-E-Shaw

Difficulty



Trie | (Insert and Search)

Topic Tags: Trie

Accolite Amazon D-E-Shaw FactSet

Difficulty



Submissions



Accuracy



Submissions

Accuracy

Count BST nodes that lie in a given range

Topic Tags: [Binary Search Tree](#) [Tree](#)

D-E-Shaw

Google

Difficulty

Submissions

Accuracy

Find the element that appears once in sorted array

Topic Tags: [Divide and Conquer](#) [Searching](#)

Amazon

D-E-Shaw

Ola Cabs

Difficulty

Submissions

Accuracy

Group Anagrams Together

Topic Tags: [Hash](#) [Strings](#)

Amazon

D-E-Shaw

Goldman Sachs

Morgan Stanley

Snapdeal

Difficulty

Maximum no of 1's row

Topic Tags: [Matrix](#) [Searching](#)

24*7 Innovation Labs

D-E-Shaw

Microsoft

Paytm

Difficulty

Submissions

Accuracy

Submissions



Accuracy



Product array puzzle

Topic Tags: [Arrays](#) [Mathematical](#)

[Accolite](#)[Amazon](#)[D-E-Shaw](#)[Intuit](#)[Morgan Stanley](#)[Opera](#)

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Accuracy



Two Mirror Trees

Topic Tags: [Tree](#)

[Amazon](#)[D-E-Shaw](#)[Hike](#)

Difficulty



Submissions



Accuracy



Clone a linked list with next and random pointer

Topic Tags: [Linked List](#)

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Level order traversal

Topic Tags: [Tree](#)

[Accolite](#)[Adobe](#)[Amazon](#)[Cisco](#)[D-E-Shaw](#)[Flipkart](#)[Microsoft](#)[Morgan Stanley](#)[Ola Cabs](#)[Payu](#)[Qualcomm](#)[Samsung](#)

Difficulty

Submissions

Accuracy

Accuracy

Maximum sum Rectangle

Topic Tags: Kadane Matrix

Accolite

Amazon

D-E-Shaw

FactSet

Samsung

Walmart

Difficulty

Submissions

Accuracy

Intersection Point in Y Shapped Linked Lists

Topic Tags: Linked List

Accolite

Adobe

Amazon

D-E-Shaw

FactSet

Flipkart

Goldman Sachs

MakeMyTrip

MAQ Software

Microsoft

Qualcomm

Snapdeal

Visa

VMWare

Difficulty

Submissions

Accuracy

Reverse a linked list

Topic Tags: Linked List

Accolite

Adobe

Amazon

Cisco

Cognizant

D-E-Shaw

Goldman Sachs

IgniteWorld

Intuit

Mahindra Comviva

Find Missing And Repeating

Topic Tags: Arrays

MakeMyTrip Microsoft Paytm
Qualcomm Samsung SAP Labs
Snapdeal Tejas Network Teradata
VMWare Walmart Zoho

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Queue using two Stacks

Topic Tags: Queue Stack STL

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Flipkart Goldman Sachs Hike
InfoEdge InMobi MakeMyTrip
MAQ Software Microsoft
Morgan Stanley Oracle Walmart

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Amazon D-E-Shaw Goldman Sachs
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Accuracy



Rotate by 90 degree

Topic Tags: Matrix

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Snapdeal Zoho

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Accuracy



Detect Loop in linked list

Topic Tags: Linked List two-pointer-algorithm

Stock span problem

Topic Tags: [Arrays](#) [Stack](#)

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Samsung

Difficulty



Submissions



Accuracy



Accolite Amazon D-E-Shaw Hike

Lybrate Mahindra Comviva

MakeMyTrip MAQ Software

OYO Rooms Paytm Qualcomm

Samsung SAP Labs Snapdeal Veritas

VMWare Walmart

Difficulty



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Accuracy



Magic Triplets

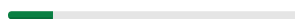
Topic Tags: [Bit Magic](#) [Mathematical](#)

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Sum of Middle Elements of two sorted arrays

Topic Tags: [Arrays](#) [Divide and Conquer](#)

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Magnet Array Problem

Topic Tags: [Arrays](#) [Mathematical](#) [Searching](#)

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Submissions



Accuracy



Anagram Palindrome

Topic Tags: [Hash](#) [palindrome](#) [Strings](#)

Amazon

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Non Repeating Character

Topic Tags: [Hash](#) [Strings](#)

Accolite

Amazon

D-E-Shaw

Goldman Sachs

InfoEdge

MakeMyTrip

MAQ Software

Microsoft

Morgan Stanley

OATS Systems

Ola Cabs

OYO Rooms

Payu

Tejas Network

Teradata

Walmart

Difficulty



Submissions



Accuracy



Check if two Nodes are Cousins

Topic Tags: [Tree](#)

Amazon

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Accuracy

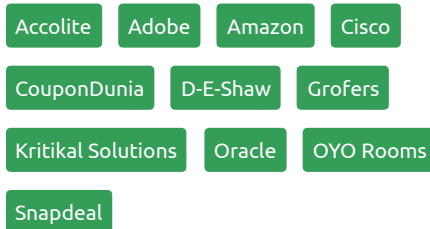


Egg Dropping Puzzle

Topic Tags: [Dynamic Programming](#)

Stack using two queues

Topic Tags: [Queue](#) [Stack](#)



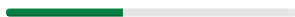
Difficulty



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Accuracy

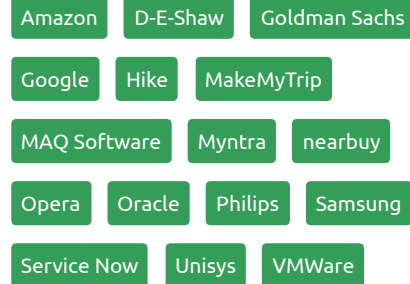


Check Mirror in N-ary tree

Topic Tags: [Queue](#) [Stack](#) [STL](#) [Tree](#)



Difficulty



Difficulty



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Majority Element

Topic Tags: [Arrays](#) [Searching](#)



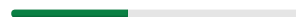
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Accuracy



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Accuracy



Find the number of islands

Topic Tags: DFS Graph

- Amazon
- Citrix
- D-E-Shaw
- Informatica
- Intuit
- LinkedIn
- Microsoft
- Ola Cabs
- One97
- Opera
- OYO Rooms
- Paytm
- Samsung
- Snapdeal
- Streamoid Technologies
- Visa

Difficulty



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Product array puzzle

Topic Tags: Arrays Mathematical

- Accolite
- Amazon
- D-E-Shaw
- Intuit
- Morgan Stanley
- Opera

Difficulty



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Search in a Rotated Array

Topic Tags: Divide and Conquer Searching

- Adobe
- Amazon
- BankBazaar
- D-E-Shaw
- FactSet
- Flipkart
- Hike
- Intuit
- MakeMyTrip
- Microsoft
- Paytm
- Snapdeal
- Times Internet

Difficulty



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Accuracy



Maximum Product Subarray

Topic Tags: [Arrays](#)

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Morgan Stanley OYO Rooms

Difficulty



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Accuracy



Spirally traversing a matrix

Topic Tags: [Arrays](#) [Matrix](#)

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BrowserStack D-E-Shaw FactSet
MakeMyTrip MAQ Software Microsoft
Morgan Stanley Nagarro nearbuy
Oracle OYO Rooms Paytm
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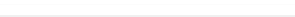
Difficulty



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Copy Set Bits in Range

Topic Tags: [Bit Magic](#)

Adobe D-E-Shaw

Difficulty



Submissions



Accuracy



Water Overflow

Topic Tags: [Dynamic Programming](#)

Amazon D-E-Shaw

Difficulty



Submissions



Accuracy



Sum Tree

Missing number in array

Topic Tags: Arrays Bit Magic Searching

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D-E-Shaw Intuit Microsoft
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Qualcomm Visa

Difficulty



Submissions



Accuracy



Topic Tags: Tree

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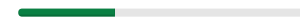
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Kadane's Algorithm

Topic Tags: Arrays Dynamic Programming

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Citrix D-E-Shaw FactSet Flipkart
Hike Housing.com MakeMyTrip
MetLife Microsoft Morgan Stanley
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