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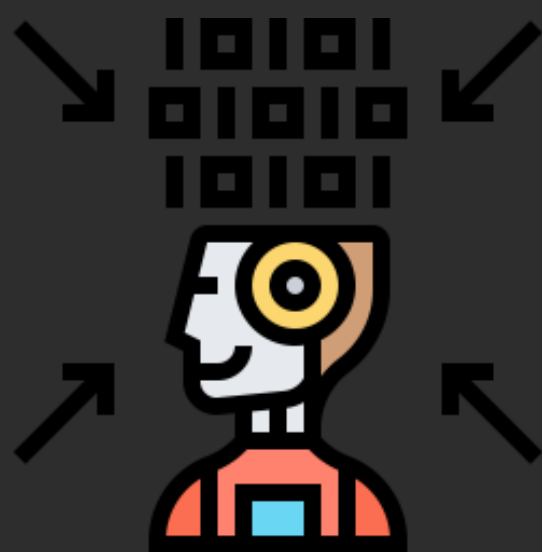


Enter



Categories

Filter...



Input / Output



Advanced Search Techniques



Database



Data Structures

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1 Abraham Lincoln 1.2k pts

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@jkr

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5 Michael Scott 432 pts

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Aho Corasick String Matching

258 char 438 ms fahimcp495

KMP String Matching

582 char 838 ms DrSwad

Aho Corasick String Matching

258 char 438 ms fahimcp495

KMP String Matching

582 char 838 ms DrSwad

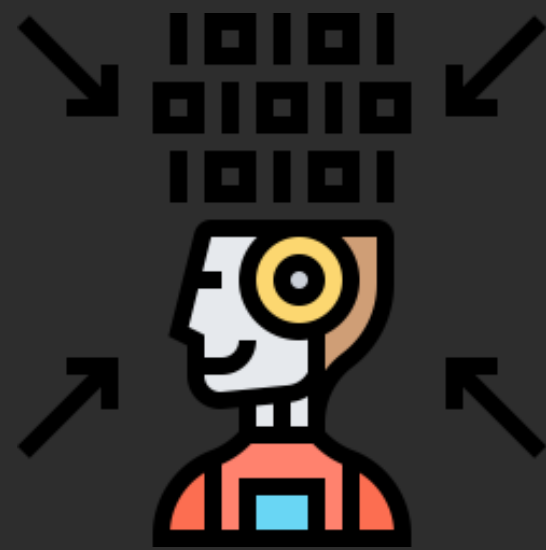
Aho Corasick String Matching

258 char 438 ms fahimcp495



Categories

Filter...



Input / Output



Advanced Search Techniques

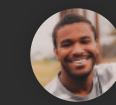


Database



Data Structures

Top contributors



Abraham Lincoln
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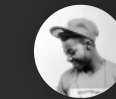


Settings



Log out

1



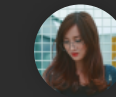
2



Doctor Strange
@doctor

1k pts

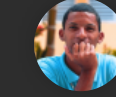
3



JK Rowling
@jkr

972 pts

4



Chrisp Ratt
@chrisp

531 pts

5



Michael Scott
@michael

432 pts

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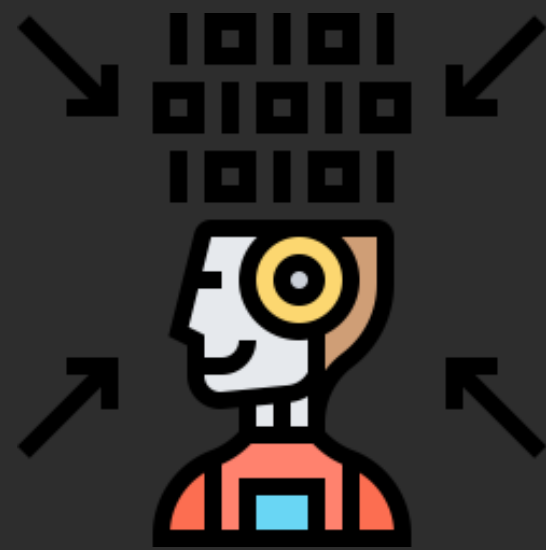
Aho Corasick String Matching

258 char 438 ms fahimcp495



Categories

Filter...



Input / Output



Advanced Search Techniques



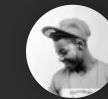
Database



Data Structures

Top contributors

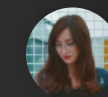
1



2



3



@jkr

572 pts

4



Chrisp Ratt
@chrisp

531 pts

5



Michael Scott
@michael

432 pts

Notifications (1 new)



@abraham upvoted your template [Aho Corasick String matching](#)

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← Advanced Search Techniques

Filter...

Subcategory 1

Binary Search



Ternary Search



Subcategory 2

Binary Search



Ternary Search



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Aho Corasick String Matching

258 char 438 ms fahimcp495



≡ Advanced Search Algorithms / Ternary Search

</> C++ 14

⬇ Submission length dsc.

+ New

Rank

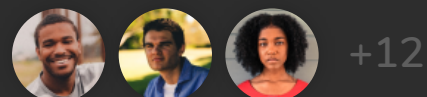
Authors

Complexity

Resources

Actions

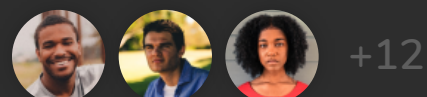
1

 $O(NM)$ $O(NM)$

</> C++ 14 258 char 438 ms 438 M

120 + 120

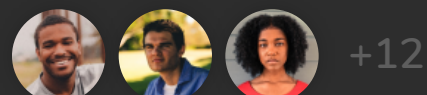
2

 $O(NM)$ $O(NM)$

</> C++ 14 258 char 438 ms 438 M

120 + 120

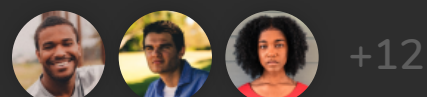
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 $O(NM)$ $O(NM)$

</> C++ 14 258 char 438 ms 438 M

120 + 120

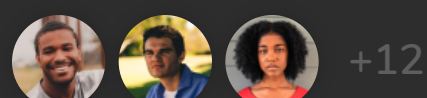
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 $O(NM)$ $O(NM)$

</> C++ 14 258 char 438 ms 438 M

120 + 120

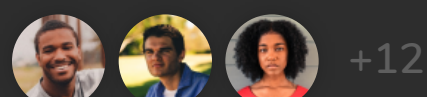
5

 $O(NM)$ $O(NM)$

</> C++ 14 258 char 438 ms 438 M

120 + 120

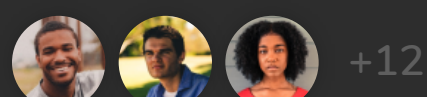
6

 $O(NM)$ $O(NM)$

</> C++ 14 258 char 438 ms 438 M

120 + 120

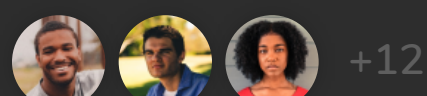
7

 $O(NM)$ $O(NM)$

</> C++ 14 258 char 438 ms 438 M

120 + 120

8

 $O(NM)$ $O(NM)$

</> C++ 14 258 char 438 ms 438 M

120 + 120



⌵ Advandced Search Algorithms / Ternary Search

</> C++ 14

⬇ Submission length dsc.

+ New

Warm-up

Advanced Search Algorithms

Databases

Data Structures

Subcategory 1

Binary Search

Ternary Search

Subcategory 2

Binary Search

Ternary Search

Resources

Actions

</> C++ 14 ⌵ 258 char ⌚ 438 ms ⚙ 438 M

👍 120

📖⁺ 120

</> C++ 14 ⌵ 258 char ⌚ 438 ms ⚙ 438 M

👍 120

📖⁺ 120

</> C++ 14 ⌵ 258 char ⌚ 438 ms ⚙ 438 M

👍 120

📖⁺ 120

</> C++ 14 ⌵ 258 char ⌚ 438 ms ⚙ 438 M

👍 120

📖⁺ 120

</> C++ 14 ⌵ 258 char ⌚ 438 ms ⚙ 438 M

👍 120

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</> C++ 14 ⌵ 258 char ⌚ 438 ms ⚙ 438 M

👍 120

📖⁺ 120

</> C++ 14 ⌵ 258 char ⌚ 438 ms ⚙ 438 M

👍 120

📖⁺ 120

</> C++ 14 ⌵ 258 char ⌚ 438 ms ⚙ 438 M

👍 120

📖⁺ 120

3



+12

⌚ O(NM) ⚙ O(NM)

4



+12

⌚ O(NM) ⚙ O(NM)

5



+12

⌚ O(NM) ⚙ O(NM)

6



+12

⌚ O(NM) ⚙ O(NM)

7



+12

⌚ O(NM) ⚙ O(NM)

8



+12

⌚ O(NM) ⚙ O(NM)



≡ Advandced Search Algorithms / Ternary Search

</> C++ 14

⬇ Submission length dsc.

+ New

Rank	Authors	Complexity			Actions
# 1	+12	O(NM) O(NM)	</> C++ 14	<div><div>Submission length asc.</div><div>Submission length dsc.</div><div>Execution time asc.</div><div>Execution time dsc.</div></div>	120 + 120
# 2	+12	O(NM) O(NM)	</> C++ 14		120 + 120
# 3	+12	O(NM) O(NM)	</> C++ 14	≡ 258 char 438 ms 438 M	120 + 120
# 4	+12	O(NM) O(NM)	</> C++ 14	≡ 258 char 438 ms 438 M	120 + 120
# 5	+12	O(NM) O(NM)	</> C++ 14	≡ 258 char 438 ms 438 M	120 + 120
# 6	+12	O(NM) O(NM)	</> C++ 14	≡ 258 char 438 ms 438 M	120 + 120
# 7	+12	O(NM) O(NM)	</> C++ 14	≡ 258 char 438 ms 438 M	120 + 120
# 8	+12	O(NM) O(NM)	</> C++ 14	≡ 258 char 438 ms 438 M	120 + 120



Rank	User	Contribution	Submitted
# 1	Abraham Lincoln @abraham	124 pts	124 codes
# 2	Abraham Lincoln @abraham	124 pts	124 codes
# 3	Abraham Lincoln @abraham	124 pts	124 codes
# 4	Abraham Lincoln @abraham	124 pts	124 codes
# 5	Abraham Lincoln @abraham	124 pts	124 codes
# 6	Abraham Lincoln @abraham	124 pts	124 codes
# 7	Abraham Lincoln @abraham	124 pts	124 codes
# 8	Abraham Lincoln @abraham	124 pts	124 codes

Abraham Lincoln
@abraham

Rank

123

Contribution

1.2k

Submitted

124






Tony Stark's Codebook / Aho Corasick String Matching

Authors

Complexity

Resources

+12

$O(NM)$ $O(NM)$

C++ 14 258 char 438 ms 438 M


120 120 120

Submission

Copy Edit


Discussion

Tony Stark



Hello there everyone!
Hello there everyone asdfasdf!
Hello there everyone asdd!

Hello there everyone!



Hello there everyone!

Test status Passed 5 Failed 5 				
Test 1	Accepted	438 ms	438 M	Download
Test 2	Accepted	438 ms	438 M	Download
Test 1	Accepted	438 ms	438 M	Download
Test 1	Accepted	438 ms	438 M	Download
Test 1	Accepted	438 ms	438 M	Download




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 Advanced Search Algorithms / Ternary Search

 C++ 14

 Submission length dsc.

 New



Input / Output



Advanced Search Techniques



Databases





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Input / Output



Advanced Search Techniques



Binary Search



Ternary Search



Quarternary Search



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C++ 14

Submission length dsc.

+ New



Input / Output



Advanced Search Techniques



Binary Search



Authors

Complexity

Resources

Actions

+12

O(NM) O(NM)

C++ 14 258 char 438 ms 438 M

120 + 120

+12

O(NM) O(NM)

C++ 14 258 char 438 ms 438 M

120 + 120

Ternary Search



Quarternary Search



Databases





Abraham Lincoln

@abraham

📍 University of Dhaka, Bangladesh

Rank

1

Contribution

124 pts

Submitted

124 codes



Advanced Search Algorithms / Ternary Search



C++ 14



Submission length dsc.



Input / Output



Advanced Search Techniques



Binary Search



Authors

Complexity

Resources

Actions



+12

⌘ O(NM)

⌘ O(NM)

</> C++ 14

≡ 258 char

⌘ 438 ms

⌘ 438 M



120



120



+12

⌘ O(NM)

⌘ O(NM)

</> C++ 14

≡ 258 char

⌘ 438 ms

⌘ 438 M



120



120

Ternary Search



Quartery Search



Databases





My Submissions

[Advanced Search Algorithms / Ternary Search](#)

C++ 14

Submission length dsc.

+ New

Rank

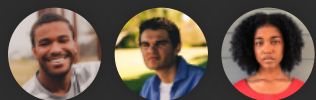
Authors

Complexity

Resources

Actions

1



O(NM) O(NM)

C++ 14 258 char 438 ms 438 M

120 120

2



O(NM) O(NM)

C++ 14 258 char 438 ms 438 M

120 120

3



O(NM) O(NM)

C++ 14 258 char 438 ms 438 M

120 120

4



O(NM) O(NM)

C++ 14 258 char 438 ms 438 M

120 120

5



O(NM) O(NM)

C++ 14 258 char 438 ms 438 M

120 120

6

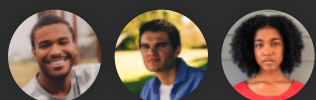


O(NM) O(NM)

C++ 14 258 char 438 ms 438 M

120 120

7



O(NM) O(NM)

C++ 14 258 char 438 ms 438 M

120 120

8



O(NM) O(NM)

C++ 14 258 char 438 ms 438 M

120 120



Templates

Leaderboard

Search... 



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Advandced Search Algorithms / Ternary Search

Submission

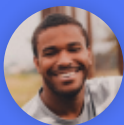
Input

Output

Run

 C++ 14

Submit



General



Security



Handles

Email

asdfas@gmail.com

Name

Abraham Lincoln

Username

abraham

Institution

University of Dhaka

Country

Bangladesh

Save



Abraham Lincoln

@abraham

Rank

123

Contribution

1.2k

Submitted

124



General



Security



Handles

Current Password

asdfer



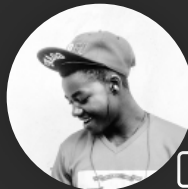
New Password

qweras



Repeat Password

Save Changes



Abraham Lincoln

@abraham

Rank

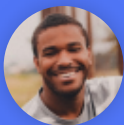
123

Contribution

1.2k

Submitted

124



General



Security



Handles

Codeforces

abraham

CodeChef

abraham

HackerRank

abraham

Light OJ

abraham



Abraham Lincoln

@abraham

Rank

123

Contribution

1.2k

Submitted

124

Save