

```

def two_sum(nums,
target):
    left, right = 0,
len(nums) - 1
    while left < right:
        current = nums[left]
+ nums[right]
        if current == target:
            return [left,
right]

def dfs(graph, node,
visited):
    if node not in visited:
        print(node)
        visited.add(node)
        for neighbor in
graph[node]:
            dfs(graph,
neighbor, visited)

def is_palindrome(s):
    left, right = 0, len(s)
- 1
    while left < right:
        if s[left] !=
s[right]:
            return False
        left += 1
        right -= 1
    return True

def reverse_list(head):
    prev = None
    current = head
    while current:
        current.next = prev
        prev = current
        current = current.next
    return prev

class TrieNode:
    def __init__(self):
        self.children = {}
        self.is_end = False

class HashMap:
    def __init__(self,
size):
        self.size = size
        self.map = [None] *
size
    def _hash(self, key):
        return hash(key) %
self.size

```

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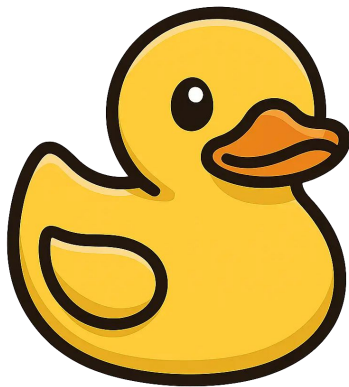
your ai coding companion

Go to Exercises

Maximilian Barth

Sverrir Thorgeirsson

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- View exercises (.md files)
- Write code and run automated and custom tests

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- Set cost limits for whole class and individual students

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- Experiment with **custom** LLM tutors
- Administer surveys and quizzes
- Set cost limits for whole class and individual students
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- Battle-tested with 1,000+ students

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Other **Ente** attributes:

- Battle-tested with 1,000+ students
- Withstood cyberattacks!

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Other **Ente** attributes:

- Battle-tested with 1,000+ students
- Withstood cyberattacks!
- Iteratively refined: high usability, few issues, high reliability

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Other **Ente** attributes:

- Battle-tested with 1,000+ students
- Withstood cyberattacks!
- Iteratively refined: high usability, few issues, high reliability
- Files and chats synced between devices

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1. **RAG support:** Ground answers in course materials

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Upcoming features

1. **RAG support:** Ground answers in course materials
2. **Memory:** Remember students across sessions
3. **Agentic AI:** The tutor can both act and respond
4. **LLM-as-a-judge:** Auto-evaluate tutor response quality

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Work with us!

Reach out if you want to use our system in your class:

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