**Find the Longest Participant Name Problem**

# Problem Statement:

You have been tasked with developing a system for organizing participant information at a conference. One of the requirements is to identify and highlight the attendee with the longest name. If multiple attendees have names of the same longest length, the system should return the first name that appears in the list.  
  
Given a list of strings where each string represents a participant's name, your task is to write a program that identifies and displays the longest name. If there are multiple names of the same length, return the first occurring name.

# Input Constraints:

1. The input will consist of an array names[] where each element is a string representing a participant's name.  
2. The array can have at most 1 ≤ N ≤ 10^5 names.  
3. Each name will have a length of 1 ≤ length of name ≤ 100 characters.  
4. All names will be non-empty strings consisting only of alphabetic characters and spaces.  
  
Description: You will be given an array of participant names, and the goal is to identify the longest name.

# Output Constraints:

The output should be a single string, representing the longest name from the list of participants. If there are multiple names with the same length, return the first one that appears in the list.

# Sample Test Cases:

|  |  |
| --- | --- |
| Input | Output |
| Alice Bob Catherine | Catherine |
| John Doe Elizabeth | Elizabeth |
| Alex Alexa Alexandra | Alexandra |

# Evaluation Test Cases:

|  |  |  |  |
| --- | --- | --- | --- |
| Case # | Test Input | Output | Case Type |
| 1 | Alice Bob Catherine | Catherine | Public |
| 2 | John Doe Elizabeth | Elizabeth | Public |
| 3 | Alex Alexa Alexandra | Alexandra | Public |
| 4 | Eve Dave Davidson | Davidson | Private |
| 5 | Michael Samantha Christopher | Christopher | Private |
| 6 | Sam Anna Olivia Liam | Olivia | Private |

# Sample Python Code:

def find\_longest\_name(names):

longest\_name = ""

for name in names:

if len(name) > len(longest\_name):

longest\_name = name

return longest\_name

names = input().split()

print(find\_longest\_name(names))