

# Assignment Day 4 | 28th December 2020

For any doubts regarding the assignment, ask questions in the <u>Data Structures and Algorithms</u> Group in the Community.

Submit Assignments by <u>4th January 2021 11:59 PM.</u>

Assignment Submit Form: <a href="https://forms.gle/onjUQgtGzEgZArZ36">https://forms.gle/onjUQgtGzEgZArZ36</a>

Submit assignments in Appropriate Dropdowns.

#### **Question 1**

In the Binary Search algorithm, it is suggested to calculate the mid as beg + (end - beg) / 2 instead of (beg + end) / 2. Why is it so?

#### Question 2

Write the algorithm/function for Ternary Search.



# **FAQs**

## Q. When do I submit the Assignments and how?

- A. The assignments for the week should be submitted by 4th January 2021 i.e. Monday 11:59 PM IST.
- B. You need to submit the answers in Document Format

## Q. Where do I get class links for next session?

- A. All sessions will be Live on our Youtube Channel. Subscribe to LetsUpgrade YouTube Channel. You'll also get an email with the link to the live session.
- B. It will be also updated in the Community Group in the pinned post.

### Q. I have some doubt, whom do I ask?

A. Post your Queries on the community, someone will help you out.

# Q. How can we know if my assignment is verified or not? And is it successfully submitted or not?

A. You will receive a mail for your successful submission.