

Assignment 2 | 9th March 2021

For any doubts regarding the assignment, ask questions in the [Data Structures and Algorithms](#) Group in the Community.

Submit assignments in [Your Classroom](#).

Question 1

Find the time complexity of the following Pseudo Code

```
for( i = 1 ; i <= n ; i = i*2)
    for( j = 1 ; j <= i ; j++)
        print("Hello")
```

Ans:> $O(\log_2 n)$

FAQs

Q. How do I submit the Assignments?

- A. You need to submit the answers in Document Format
- B. Upload it in Github and Copy the URL and Paste it.

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

- A. All sessions will be Live on our Dedicated [Learning Management system](#). 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, who do I ask?

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