

Engineering Animuthyam

Python DSA – Course Part -14

Course Link:

<https://www.youtube.com/playlist?list=PLjzLBp9HHZWijrhfJzTAEbwdpQIfUXtwP>

Website Link:

<https://www.vigneshreddyjulakanti.in/python>

Hello machas, Bagunnara.

Time Complexity

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<https://www.youtube.com/playlist?list=PLjzLBp9HHZWWhVXBSPS1VqxXXDoVk07gd9>

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Hello machas, Bagunnara.

Leetcode Problems

121. Best Time to Buy and Sell Stock

<https://leetcode.com/problems/best-time-to-buy-and-sell-stock/description/>

Time Complexity: Kattapa ni evaru champiru

$O(n)$: line ga okokari degariki veli katapani nuve champinava aduguthe val chepdam

$O(n^2)$, $O(1)$, $O(\log n)$

Order of time taking

$O(n^2) > O(n) > O(\log n) > O(1)$