

Engineering Animuthyam

Python DSA – Course Part -8

Course Link:

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

Website Link:

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

Hello machas, Bagunnara.

Animuthyam ki oka problem ochindhi

Animuthyam mundhala chala janalu unaru rakhilu katukoni, ayithe highest number of rakhis eni unai oka chethuke ani kanipetali

[5, 8 ,10, 11, 50, 15, 20, 25]

```
li = [5,8,10,11,50,15,20,25]
ans = 0
for i in range(len(li)):
    ans= max(ans, li[i])
print(ans)
```

max(a,b); // Max return chethundhi a rendu values lo

min(a,b); // Min return chethundhi a rendu values lo

Leetcode Problem

<https://leetcode.com/problems/maximum-number-of-words-found-in-sentences/>

Solution:

```
class Solution:
    def mostWordsFound(self, sentences: List[str]) -> int:
        ans = 0
        for i in range(len(sentences)):
            s=sentences[i]
            temp = 1
            for j in range(len(s)):
                if(s[j]==' '):
                    temp=temp+1
            ans =max(ans,temp)

        return ans
```

