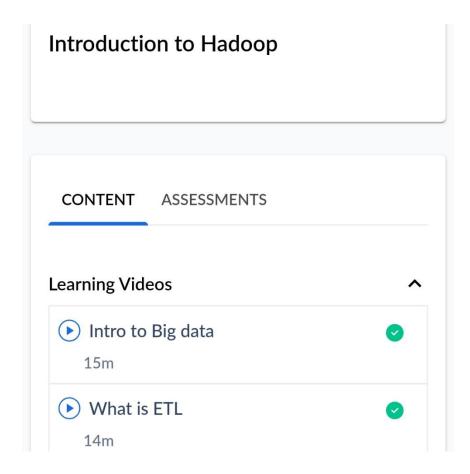
DAILY ONLINE ACTIVITIES SUMMARY

Date:	28/5/2020		Name:	Vleena Mascarenhas		
Sem & Sec	8 th & B		USN:	4AL16CS121		
Online Test Summary						
Subject	System Modeling And Simulat					
Max. Marks	60		Score 60			
Certification Course Summary						
Course	Introduction to Hadoop					
Certificate Provider		Great learning academy	Duration		4hrs	
Coding Challenges						
Problem Statement: 1.Program for seven segment display printing maximum number of matchsticks.						
Status: Solved						
Uploaded the report in Github			yes			
If yes Repository name			vleena	vleena		
Uploaded the report in slack			yes	yes		

Certification Course Details: (Attach the snapshot and briefly write the report for the same)



Online Test Details: (Attach the snapshot and briefly write the report for the same)



Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

Problem Statement:

1. Program for seven segment display printing maximum number of matchsticks.

```
d={0:6,1:2,2:5,3:5,4:4,5:5,6:6,7:3,8:7,9:6}
n=int(input())
for_ in range(n):
    q=input()
    q1=int(q)
    m=0
    for i in range(len(q)):
        m+=d[int(q[i])]
    start=''
    if m%2!=0:
        start='7'
        m-=3
    l=['1']*(m//2)
    print(start+'' ".join(l))
```