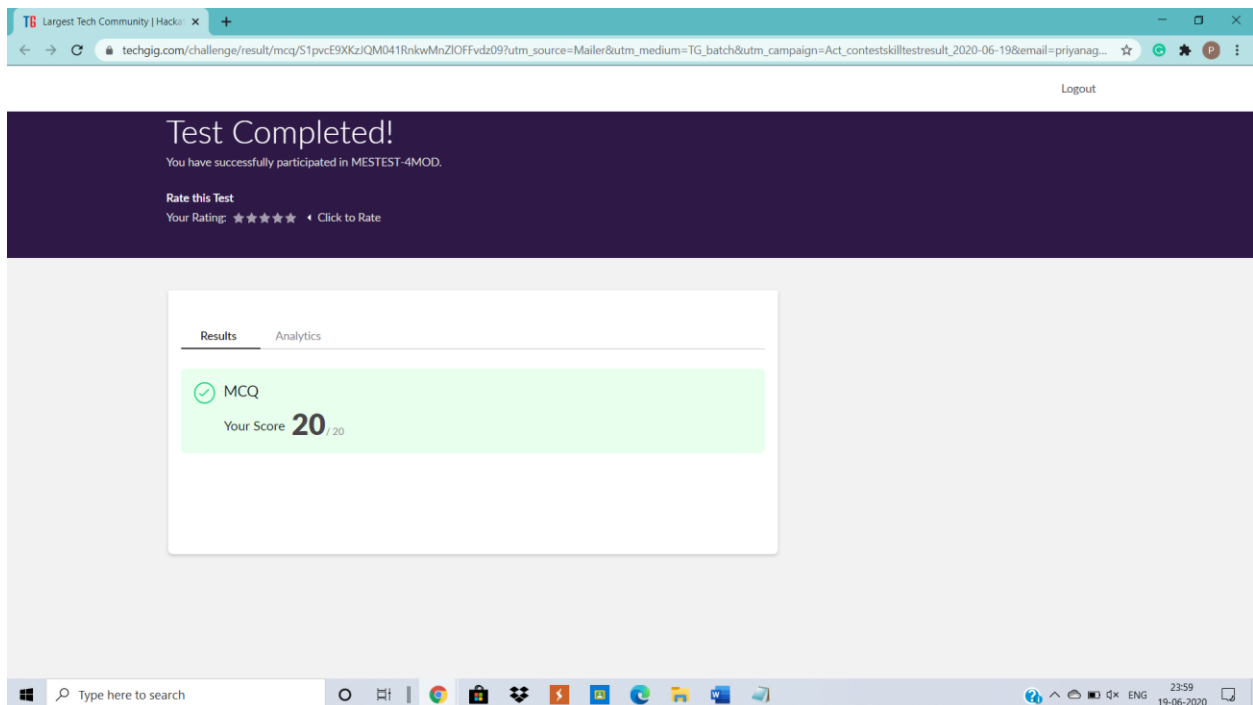


DAILY ONLINE ACTIVITIES SUMMARY

Date:	19/06/2020	Name:	Priya Nagari
Sem & Sec	Fourth SEM section B	USN:	4AL18CS063
Online Test Summary			
Subject	Microcontroller and embedded System		
Max. Marks	20	Score	20
Certification Course Summary			
Course	linux for absolute beginners		
Certificate Provider	udemy	Duration	7.5hr
Coding Challenges			
1.Problem Statement: C Program to Count total set bits in all numbers from 1 to n.			
2.Problem Statement : C Program to rotate a Matrix by 90 Degree in Clockwise or Anticlockwise Direction.			
Status:			
Uploaded the report in Github		YES	
If yes Repository name		Priya_Nagari link: https://github.com/alvas-education-foundation/Priya_Nagari	
Uploaded the report in slack		YES	

Online Test Details:

Online Test Details: Today on the subject Microcontroller and embedded System (18CS44) test was conducted. Test consists of 20 MCQs of 1 mark each. I had scored 20 marks out of 20 marks.



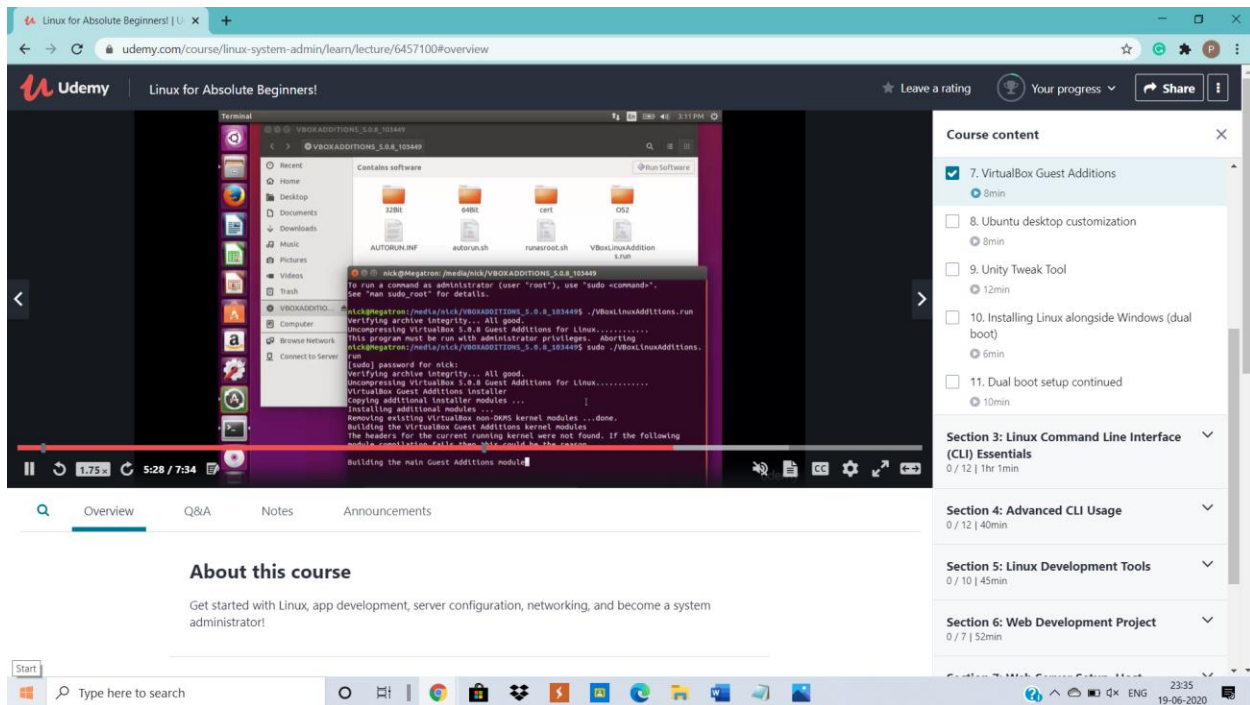
Course Details:

Name of the course: linux for absolute beginners

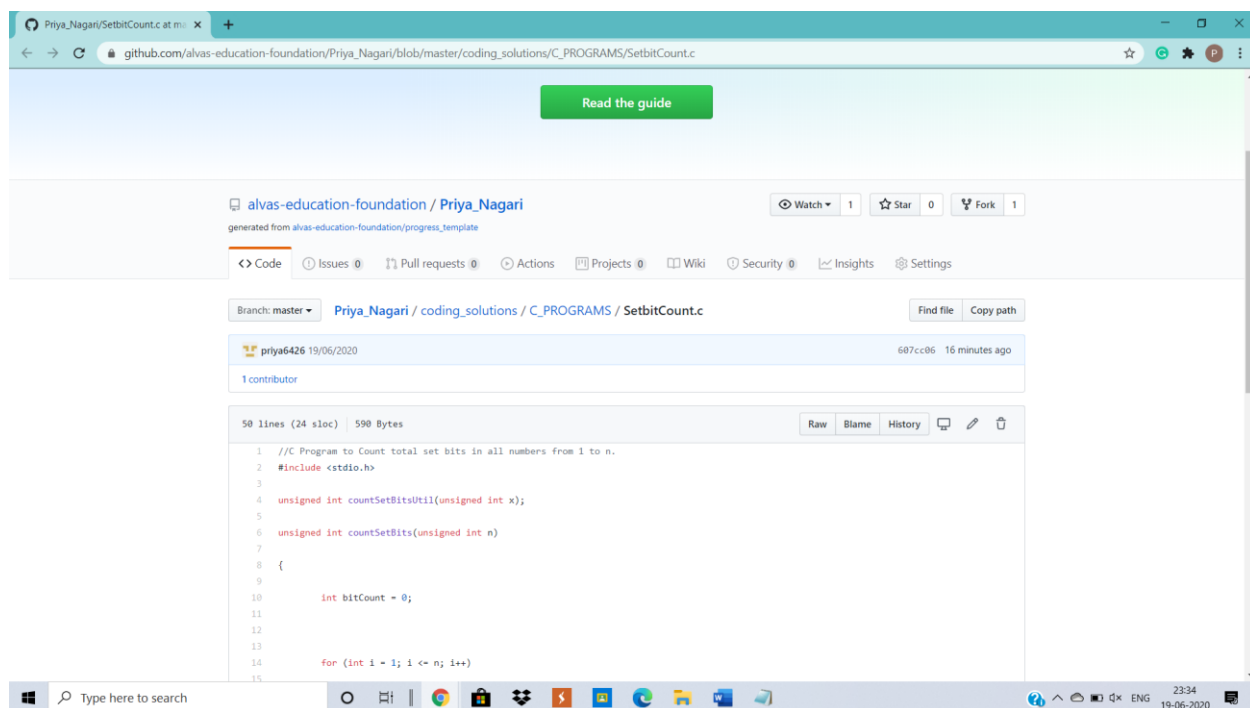
certificate provider: udemy

duration:7.5hrs

I had completed previous course which has been on html and Today I have started with new course Linux for absolute beginners. I have completed introduction part and being familiar with commands.



Online Coding Details:::1.Problem Statement: C Program to Count total set bits in all numbers from 1 to n.



2.Problem Statement : C Program to rotate a Matrix by 90 Degree in Clockwise or Anticlockwise Direction.

The screenshot shows a web browser displaying a GitHub repository page. The browser's address bar shows the URL: `github.com/alvas-education-foundation/Priya_Nagari/blob/master/coding_solutions/C_PROGRAMS/Rotate_By_90.c`. The page header features a blue banner with the text "Learn Git and GitHub without any code!" and a green button labeled "Read the guide". Below the banner, the repository name "alvas-education-foundation / Priya_Nagari" is displayed, along with "Watch 1", "Star 0", and "Fork 1" buttons. The repository is described as "generated from alvas-education-foundation/progress_template". The main content area shows the file "Rotate_By_90.c" with a commit history table. The commit table has columns for the commit hash, date, and contributor. The first commit is by "priya6426" on "19/06/2020" with the hash "607cc86" and "14 minutes ago". Below the commit table, the file content is displayed, showing 33 lines of C code. The code includes a comment at the top: "/* C Program to rotate a Matrix by 90 Degree In Clockwise or Anticlockwise Direction." and a `#include <stdio.h>` statement. The `main` function starts with `int main()` and a block of code that declares a 10x10 integer matrix, prompts the user to enter row and column values, and reads the matrix elements using `scanf`. The code is partially visible, showing lines 1 through 10.

Learn Git and GitHub without any code!
Using the Hello World guide, you'll start a branch, write comments, and open a pull request.

[Read the guide](#)

alvas-education-foundation / Priya_Nagari
generated from alvas-education-foundation/progress_template

Watch 1 Star 0 Fork 1

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

Branch: master Priya_Nagari / coding_solutions / C_PROGRAMS / Rotate_By_90.c Find file Copy path

Commit Hash	Date	Contributor
607cc86	19/06/2020	priya6426

1 contributor

33 lines (29 sloc) 583 Bytes Raw Blame History

```
1 //C Program to rotate a Matrix by 90 Degree In Clockwise or Anticlockwise Direction.  
2 #include<stdio.h>  
3 int main()  
4 {  
5     int matrix[100][100];  
6     int m,n,i,j;  
7     printf("Enter row and columns of matrix: ");  
8     scanf("%d%d",&m,&n);  
9  
10    /* Enter m*n array elements */
```