

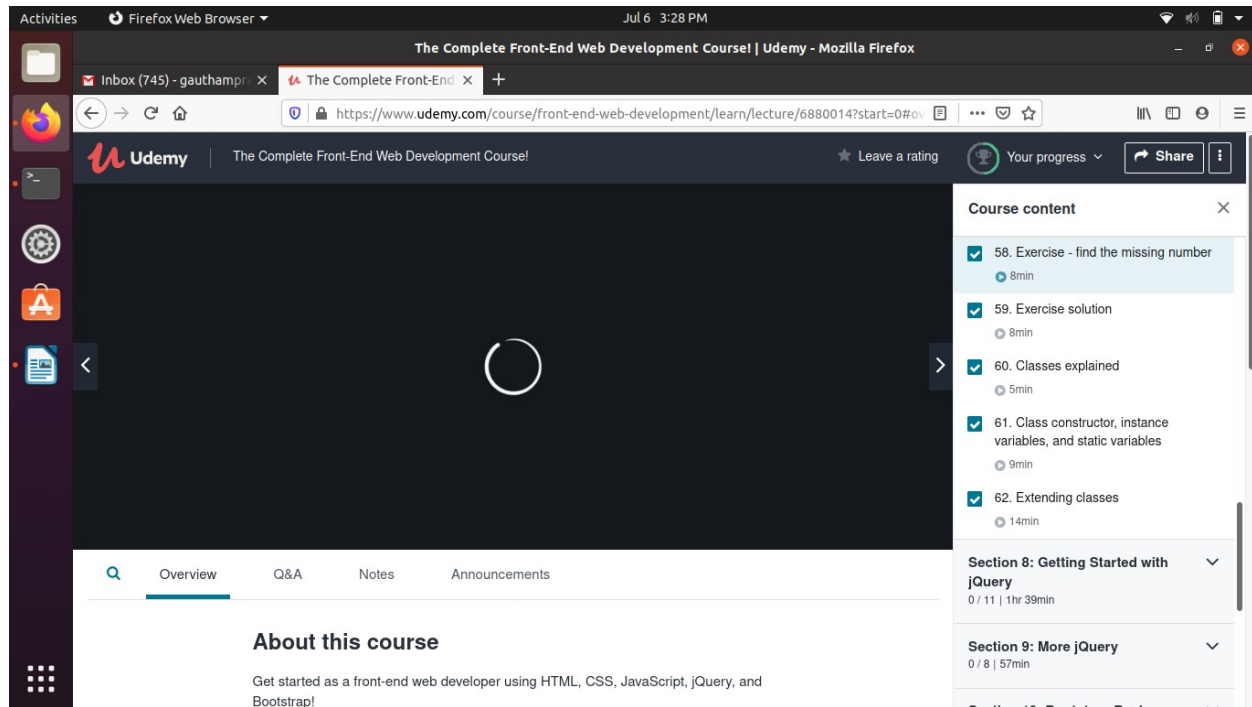
DAILY ONLINE ACTIVITIES SUMMARY

Date:	06/07/2020	Name:	Gautham Prabhu
Sem & Sec	8th Sem	USN:	4AL16CS035
Online Test Summary			
Subject	- -		
Max. Marks	- -	Score	- -
Certification Course Summary			
Course	The Complete Front-End Web Development Course		
Certificate Provider	Udemy	Duration	3 hrs
Coding Challenges			
Problem Statement: Write a C Program to print digital clock with current time			
Status: Completed			
Uploaded the report in Github		Yes	
If yes Repository name		Daily_report	
Uploaded the report in slack		yes	

Online Test Details:

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Certification Course Details:



Coding challenge:

Program 1:

```
#include <stdio.h>
```

```
#include <time.h>
```

```
int main()
```

```
{
```

```
    time_t s, val = 1;
```

```
    struct tm* current_time;
```

```
// time in seconds
```

```
s = time(NULL);
```

```
// to get current time
```

```
current_time = localtime(&s);
```

```
// print time in minutes, hours and seconds
```

```
printf("%02d:%02d:%02d",
```

```
    current_time->tm_hour,
```

```
    current_time->tm_min,
```

```
    current_time->tm_sec);
```

```
printf("\n");
```

```
return 0;
```

Activities Terminal Jul 6 3:32 PM gautham_06-Jul-2020.odt - LibreOffice Writer

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gautham_prabhu@gautham: ~/work/c

```
gautham_prabhu@gautham:~$ cd work/c/
gautham_prabhu@gautham:~/work/c$ gedit digital_clock.c
gautham_prabhu@gautham:~/work/c$ gcc digital_clock.c -o digital_clock
gautham_prabhu@gautham:~/work/c$ ./digital_clock
15:30:54gautham_prabhu@gautham:~/work/c$ gedit digital_clock.c
gautham_prabhu@gautham:~/work/c$ gcc digital_clock.c -o digital_clock
digital_clock.c: In function 'main':
digital_clock.c:20:17: error: expected ';' before ':' token
    20 |         printf("\n");
        |                 ^
gautham_prabhu@gautham:~/work/c$ gedit digital_clock.c
gautham_prabhu@gautham:~/work/c$ gcc digital_clock.c -o digital_clock
gautham_prabhu@gautham:~/work/c$ ./digital_clock
15:32:35
gautham_prabhu@gautham:~/work/c$
```

Status: Completed

Uploaded the report in Github	Yes
If yes Repository name	Daily_report

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