


DAILY ONLINE ACTIVITIES SUMMARY

Date:	16/06/2020	Name:	Deepa
Sem & Sec	8th Sem	USN:	4AL16CS029
Online Test Summary			
Subject	Big Data Analytics		
Max. Marks	30	Score	22
Certification Course Summary			
Course	Seven to Heaven- HTML5 CSS3 jQuery course		
Certificate Provider	udemy.com/	Duration	10 hrs
Coding Challenges			
Problem Statement: 1)TRIPLY LINKED LIST DESCRIPTION. The Programming Question will be posted Tomorrow.			
Status: Completed			
Uploaded the report in Github		Yes	
If yes Repository name		Daily_report	
Uploaded the report in slack		yes	

Online Test Details:



Hi DEEPA POOJARI,

You have scored **22 marks** in **IA Test one**.

[See Assessment](#)

About The Assessment



CSE_BDA_8
Round 1 ends on: 16 Jun, 2020

Certification Course Details:

- ✓ 42. Project 6 - Building Contact Section with Google Maps- Part 2
▶ 15min
- ✓ 43. Project 6 - CSS Media Query
▶ 16min
- ✓ 44. Project 6 - jQuery- MobileMenu SmoothScroll
▶ 13min

Section 12: Project 7 - Heaven Cars

7 / 16 | 2hr 24min

- ✓ 45. Project 7 - Building the Header- HTML
▶ 16min [Resources](#)
- ✓ 46. Project 7 - Building the Header- CSS
▶ 9min
- ✓ 47. Project 7 - Building Heading Section
▶ 11min
- ✓ 48. Project 7 - Building About Section
▶ 9min
- ✓ 49. Project 7 - Building Offers Section
▶ 10min
- ✓ 50. Project 7 - Building Gallery Section
▶ 10min
- ✓ 51. Project 7 - Building Contact Section

- ✓ 52. Project 7 - Building Preloader
▶ 6min
- ✓ 53. Project 7 - Adding Animations
▶ 10min
- ✓ 54. Project 7 - Making the Menu Works
▶ 8min
- ✓ 55. Project 7 - jQuery- SmoothScroll
▶ 3min
- ✓ 56. Project 7 - Making Filterable Gallery
▶ 8min
- ✓ 57. Project 7 - CSS Media Query
▶ 12min
- ✓ 58. Project 7 - Adding Favicon and Meta Tags
▶ 7min
- ✓ 59. Project 7 - Beautify Code and Adding Auto Prefixes
▶ 3min
- ✓ 60. Project 7 - Launching Website
▶ 10min

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Certificate of Completion

*This is to certify that **Deepa** successfully
completed 10 total hours of **Seven to Heaven -
HTML5, CSS3 and jQuery Course** online course on
June 16, 2020*

Piximum Agency
Piximum Agency, Instructor

&
 **Udemy**

Certificate no: UC-8536c455-7f35-4668-b1e1-141772cd01cb
Certificate url: ude.my/UC-8536c455-7f35-4668-b1e1-141772cd01cb

#BeAble

Coding Challenges Details:

Program 1:

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

```
struct SLL;
```

```
struct TLL {
```

```
struct TLL *top;
```

```
struct TLL *bottom;
```

```
struct SLL *next;
```

```
};
```

```
typedef struct TLL tnode;
```

```
typedef struct SLL {
```

```
char ch;
```

```
struct SLL *link;
```

```
};
```

```
typedef struct SLL snode;
```

```
snode *newnode, *ptr, *prev, *temp;
```

```
snode *first = NULL, *last = NULL;
```

```
tnode *newt, *tlast = NULL, *ttemp;
```

```
//--- TLL node---
```

```
tnode* create_tnode()
```

```

{
    newt=(tnode*)malloc(sizeof(tnode));
    if (newt == NULL)
    {
        printf("\nMemory was not allocated");
        return 0;
    }
    else
    {
        newt->top = NULL;
        newt->bottom = NULL;
        newt->next = NULL;
        return newt;
    }
}

```

//---SLL---

```

snode* create_node(char c)
{
    newnode = (snode *)malloc(sizeof(snode));
    if (newnode == NULL)
    {
        printf("\nMemory was not allocated");
        return 0;
    }
}

```

```
else
{
    newnode->ch = c;
    newnode->link = NULL;
    return newnode;
}
}
```

//--- insert SLL---

void insert_node_first(char c)

```
{

    newnode = create_node(c);
    if(tlast->next == NULL)
        tlast->next = newnode;

    if (first == last && first == NULL)
    {
        first = last = newnode;
        first->link = NULL;
        last->link = NULL;
    }
    else
    {
        temp = first;
```

```

    first = newnode;
    first->link = temp;
}

printf("\n----INSERTED %c TO SLL----", c);
}

//---insert TLL---
void insert_Tnode()
{

    newt=create_tnode();
    if (tlast ==NULL)
    {
        tlast = newt;
        tlast->next = NULL;
        tlast->top = NULL;
        tlast->bottom = NULL;
    }
    else
    {
        ttemp = tlast;
        tlast = newt;
        tlast->next = NULL;
        tlast->top = ttemp;
    }
}

```



```
    tlast->bottom = NULL;
    ttemp->bottom = tlast;
}
printf("\n----CREATED NEW TLL --- ");
}
```

```
void main()
{
    char s[100], n;
    int i;
    scanf("%[^;]s",s);

    insert_Tnode();
    for(i = 0; s[i] != '\0'; i++)
    {
        n = s[i];
        if(n == '\n')
            insert_Tnode();
        else
            insert_node_first(n);
    }
    printf("\n%s\n",s);
}
```