

Module 2 C_Exercise

Consider the two tasks for Module 1 C_Exercises. Now, you will implement them as separate functions. Fill the missing codes of the following functions:

```
/*Given that 1 Jan 2021 is a Friday, write a function that asks for a
user input of the month number (1-12 for Jan-Dec, respectively) and
prints the week day of 1st day of the corresponding month. You may
assume the no. of days in each month as returned by the daysOfMonth
function (see Hint).*/
```

```
int firstDayOfMonth2021(int mm){
```

```
}
```

```
/*Given that 1 Jan 2021 is a Friday, write a program that asks for a
user input of the month number and prints the year 2021 calendar for
the corresponding month.
```

```
void printCalendaOfMonth2021(int mm){
```

```
}
```

//Hint: You may still include the following code snippet:

```
int daysOfMonth(int mm){
    switch(mm){
        case 9:
        case 4:
        case 6:
        case 11:
            return(30);
        case 2:
            return(28);
        default:
            return(31);
    }
}
```

Sample Run:

Enter a month number (1-12): 2

1 February 2021 is a Monday

February 2021 Calendar

SUN	MON	TUE	WED	THU	FRI	SAT
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	17
28						