

C Language Programming: Homework #2

Assigned on 10/4/2016 (Tuesday), Due on 10/18/2016 (Tuesday)

Description:

Write a program to print a one-month calendar or one-year calendar.

1. Run 'hw2 2010' will print the year calendar of 2010.
2. Run 'hw2 2010 10' will print month calendar of October 2010.
3. Your program must run for the calendar after and including year 1900.
(refer to project 8 on page 123)

Command Line:

```
./hw2 2010  
./hw2 2010 10
```

Output:

以輸出 1966 年為例

January Sun Mon Tue Wed Thu Fri Sat 4 5 6 7 1 2 3 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	June Sun Mon Tue Wed Thu Fri Sat 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	November 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 27 28 29 30
February 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 27 28	July Sun Mon Tue Wed Thu Fri Sat 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	December Sun Mon Tue Wed Thu Fri Sat 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
March 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 27 28 29 30 31	August Sun Mon Tue Wed Thu Fri Sat 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 27 28 29 30 31	
April Sun Mon Tue Wed Thu Fri Sat 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	September Sun Mon Tue Wed Thu Fri Sat 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	
May Sun Mon Tue Wed Thu Fri Sat 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	October Sun Mon Tue Wed Thu Fri Sat 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	

以輸出 2016 10 為例

October						
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	27	28	29
30	31					

Score:

Year calender: 40%

Mouth calender: 40%

Report: 20%