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 Octobor 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

Janu	arv						June							Nove	mber					
Sun 4 11 18 25	Mon 5 12 19 26	Tue 6 13 20 27	Wed 7 14 21 28	Thu 1 8 15 22 29	Fri 2 9 16 23 30	Sat 3 10 17 24 31	Sun 7 14 21 28	Mon 1 8 15 22 29	Tue 2 9 16 23 30	Wed 3 10 17 24	Thu 4 11 18 25	Fri 5 12 19 26	Sat 6 13 20 27	Sun 1 8 15 22 29	Mon 2 9 16 23 30	Tue 3 10 17 24	Wed 4 11 18 25	Thu 5 12 19 26	Fri 6 13 20 27	Sat 7 14 21 28
February					,					Dece	December									
Sun 1 8 15 22	Mon 2 9 16 23	Tue 3 10 17 24	Wed 4 11 18 25	Thu 5 12 19 26	Fri 6 13 20 27	Sat 7 14 21 28	5 12 19 26	6 13 20 27	7 14 21 28	Wed 1 8 15 22 29	Thu 2 9 16 23 30	Fri 3 10 17 24 31	9 4 11 18 25	6 13 20 27	Mon 7 14 21 28	Tue 1 8 15 22 29	Wed 2 9 16 23 30	Thu 3 10 17 24 31	Fri 4 11 18 25	5 12 19 26
Aug March							Augu	st												
Sun 1 8 15 22 29	Mon 2 9 16 23 30	Tue 3 10 17 24 31	Wed 4 11 18 25	Thu 5 12 19 26	Fri 6 13 20 27	Sat 7 14 21 28	2 9 16 23 30	3 10 17 24 31	4 11 18 25	5 12 19 26	Thu 6 13 20 27	7 14 21 28	Sat 1 8 15 22 29							
April					September															
5 12 19 26	6 13 20 27	7 14 21 28	Wed 1 8 15 22 29	Thu 2 9 16 23 30	Fri 3 10 17 24	Sat 4 11 18 25	6 13 20 27	Mon 7 14 21 28	Tue 1 8 15 22 29	Wed 2 9 16 23 30	Thu 3 10 17 24	Fri 4 11 18 25	Sat 5 12 19 26							
May	May October																			
3 10 17 24 31	Mon 4 11 18 25	Tue 5 12 19 26	6 13 20 27	Thu 7 14 21 28	Fri 8 15 22 29	Sat 2 9 16 23 30	Sun 4 11 18 25	Mon 5 12 19 26	Tue 6 13 20 27	Wed 7 14 21 28	Thu 1 8 15 22 29	Fri 2 9 16 23 30	Sat 3 10 17 24 31							

以輸出 2016 10 為例

October												
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											

Score:

Year calender: 40% Mouth calender: 40%

Report: 20%