

Time

Calendar

- Events (*)
- User-input events (Birthdays, Exams, ...)
- To-Do-List
- Reminder

Prashant	Sushil	Saich
To do list	Mode	Front
Birthdays	Exam	Quiz
	Feedback	About

Welcome to Smart Calendar!

Time: 3:00 PM Day: 10 (Sunday) Month: January Year: 2018

January 2018

SUN	MON	TUE	WED	THUR	FRI	SAT
	1	2*	3	4	5	
6	7	8	9	10	11	

Events for this month

-
-
-
-

To do list for this date

Manual:

or date (are remaining 25 Jan)

→ Enter any month to Program mode:

Enter quit to close the program.

Enter the mode name

>>

- Modes
- Date
 - Month
 - Birthdays
 - Examinations
 - Events
 - Quiz
 - To-do-list
 - Feedback
 - About

>> Month >> Month

>> Enter any month: March

>> Date

Events for March

-
-
-
-
-

>> Date

>> Enter any date: 23 Jan

Year: 2018 Month: Jan

Events for 23 Jan

Day: Sunday

→
→
→

To-do-list for this day

→ (-)
→
→

>> Month

Enter any month: January

>> Birthdays

List of Birthdays

Ram: 23 Jan

Shyam:

>> Add any new birthday (eg. 23 Jan)
(q to quit) : 24 Jan

Name of the person: Ram

(Ram's birthday has been stored)

Add any new birthday: (q)

(q to quit)

>> Events

~~Events for this month~~

→ ~~January~~

→
→
→

Feb

Do you want to add any new
events (birthdays, ~~events~~...)?

Yes

LOCUS

Enter the event title: Category:

Birthdays

Enter the name of birthday person:

Ram

Enter the date:

Add any event names: LOCUS
(enter q to quit) : fest

Enter the date of the

event: ~~23-24 Jan~~

(if multiple dates for single
events) - enter each date
using commas)

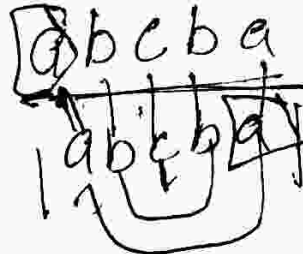
= 23 Jan, 24 Jan, 25 Jan

Add any event name: (q)

>> To-do-list

To-do-list for today

→
→
→



Enter the date to create a new to-do-list: 23 Jan

What are the things you want to do on this date? : Read Maths,
(press q to quit) ~~Read~~ Play cricket

Feedback

Name: _____

What do you feel about this sw? : _____
(press enter to exit)

approx. 56 days, 8 months & 16 days

Jan ✓

Su	Mo	Tu	We	Th	Fr	Sa
	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			

March ✓

Su	Mo	Tu	We	Th	Fr	Sa
				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

June

Su	Mo	Tu	We	Th	Fr	Sa
				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

September

Su	Mo	Tu	We	Th	Fr	Sa
						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						

December ✓

Su	Mo	Tu	We	Th	Fr	Sa
						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					

Feb

Su	Mo	Tu	We	Th	Fr	Sa
			space	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			

April

Su	Mo	Tu	We	Th	Fr	Sa
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					

July ✓

Su	Mo	Tu	We	Th	Fr	Sa
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				

October ✓

Su	Mo	Tu	We	Th	Fr	Sa
				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

November

Su	Mo	Tu	We	Th	Fr	Sa
						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						

May ✓

Su	Mo	Tu	We	Th	Fr	Sa
						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 ✓

Su	Mo	Tu	We	Th	Fr	Sa
						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					

Our Proposal

Sir, for our C project, we are planning to build a 'Smart Calendar' software.

Features:

- *It contains the calendar of the whole year 2018. On the main page, time and full date will be displayed. And there will be a prompt where user will be given options. (User manual will be on the main page)

- *It will highlight the special events of the year. (Public holidays, festivals, exhibitions, assessments, exams (Pulchowk-class based)).

Users are allowed to add the events.

- *There will be a separate category for the Birthdays. Users are allowed to add them too.

- *Users can make their To-Do-List for a certain date they assign and on that day, they are reminded through it. If user enters a date in the prompt, then events and To-Do-List for that day will be displayed.

- *There is also a mode called 'Fun Quiz' where users will be asked random questions from that year.
(e.g. When is Ram's birthday?)

- *Some fun facts will be displayed on the main page.

- *We will try to include a date converter feature. (from AD to BS and vice-versa) and other features. (especially graphical)

Others: Feedback, About sections

**Age Calculator*

We hope to receive your confirmation and support for our project. Thank you, sir.