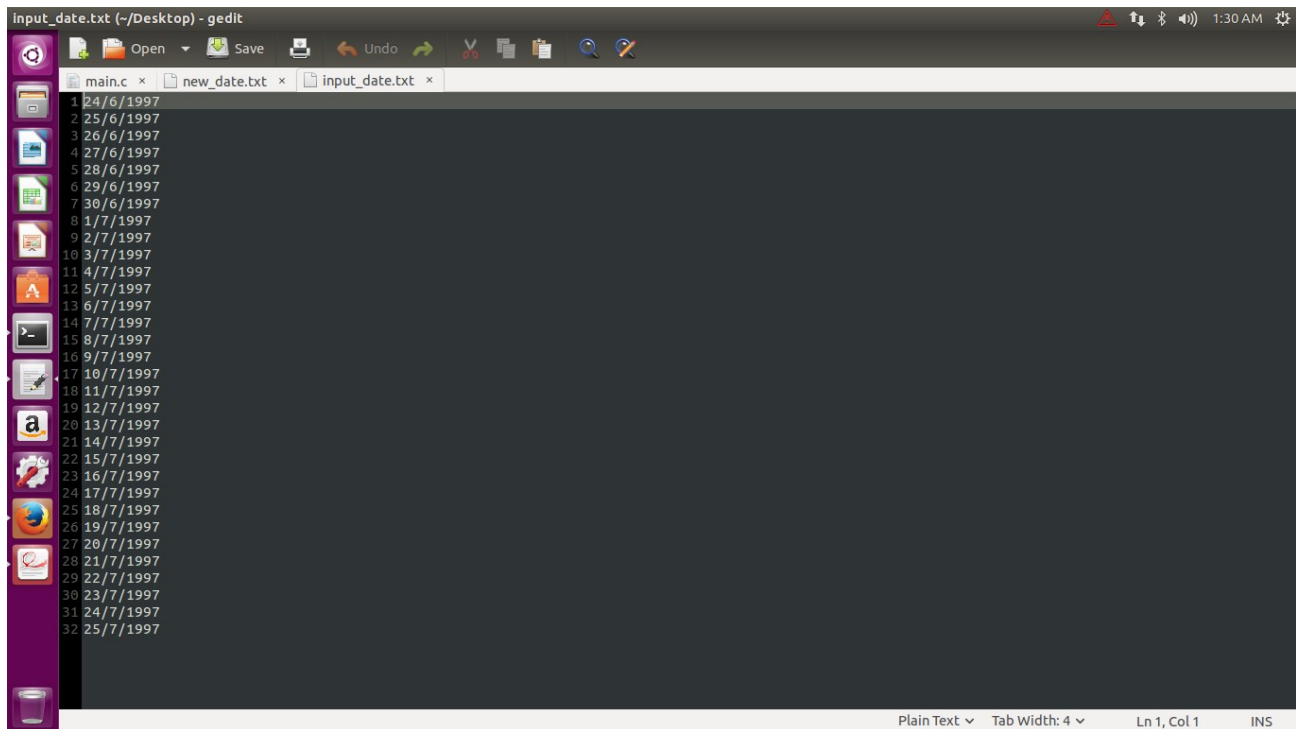


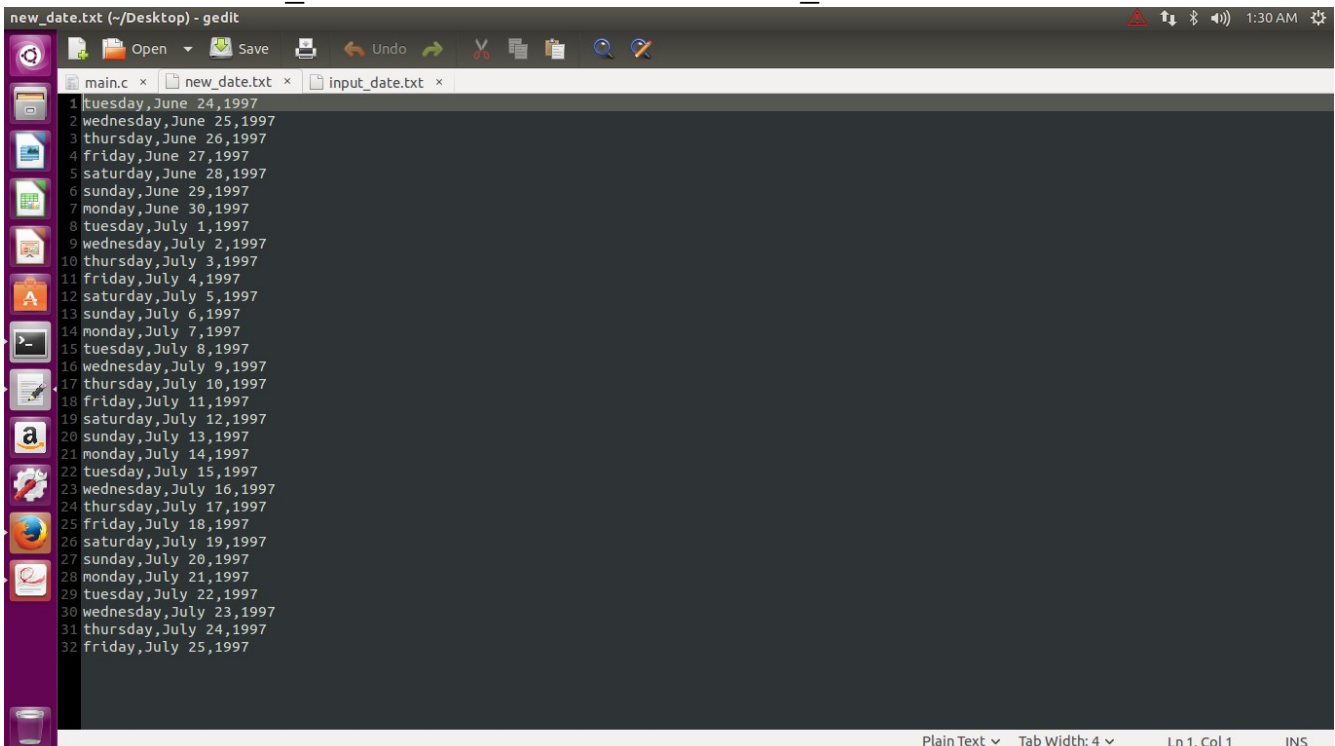
HW7 REPORT

User entered 24/06/1997 and 25/07/1997 → This is the screen of input_date.txt file



```
input_date.txt (~/.Desktop) - gedit
1 24/6/1997
2 25/6/1997
3 26/6/1997
4 27/6/1997
5 28/6/1997
6 29/6/1997
7 30/6/1997
8 1/7/1997
9 2/7/1997
10 3/7/1997
11 4/7/1997
12 5/7/1997
13 6/7/1997
14 7/7/1997
15 8/7/1997
16 9/7/1997
17 10/7/1997
18 11/7/1997
19 12/7/1997
20 13/7/1997
21 14/7/1997
22 15/7/1997
23 16/7/1997
24 17/7/1997
25 18/7/1997
26 19/7/1997
27 20/7/1997
28 21/7/1997
29 22/7/1997
30 23/7/1997
31 24/7/1997
32 25/7/1997
```

And program converted the dates written in input_date.txt file to day format and write new format to new_date.txt file. This is screen of new_date.txt file for same dates:



```
new_date.txt (~/.Desktop) - gedit
1 tuesday, June 24, 1997
2 wednesday, June 25, 1997
3 thursday, June 26, 1997
4 friday, June 27, 1997
5 saturday, June 28, 1997
6 sunday, June 29, 1997
7 monday, June 30, 1997
8 tuesday, July 1, 1997
9 wednesday, July 2, 1997
10 thursday, July 3, 1997
11 friday, July 4, 1997
12 saturday, July 5, 1997
13 sunday, July 6, 1997
14 monday, July 7, 1997
15 tuesday, July 8, 1997
16 wednesday, July 9, 1997
17 thursday, July 10, 1997
18 friday, July 11, 1997
19 saturday, July 12, 1997
20 sunday, July 13, 1997
21 monday, July 14, 1997
22 tuesday, July 15, 1997
23 wednesday, July 16, 1997
24 thursday, July 17, 1997
25 friday, July 18, 1997
26 saturday, July 19, 1997
27 sunday, July 20, 1997
28 monday, July 21, 1997
29 tuesday, July 22, 1997
30 wednesday, July 23, 1997
31 thursday, July 24, 1997
32 friday, July 25, 1997
```

1997

BUGÜN
GÖRÜNTÜLE

Ocak

P	S	Ç	P	C	C	P
		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		

Şubat

P	S	Ç	P	C	C	P
					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		

Mart

P	S	Ç	P	C	C	P
					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						

Nisan

P	S	Ç	P	C	C	P
		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			

Mayıs

P	S	Ç	P	C	C	P
			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	

Haziran

P	S	Ç	P	C	C	P
						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						

Temmuz

P	S	Ç	P	C	C	P
		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		

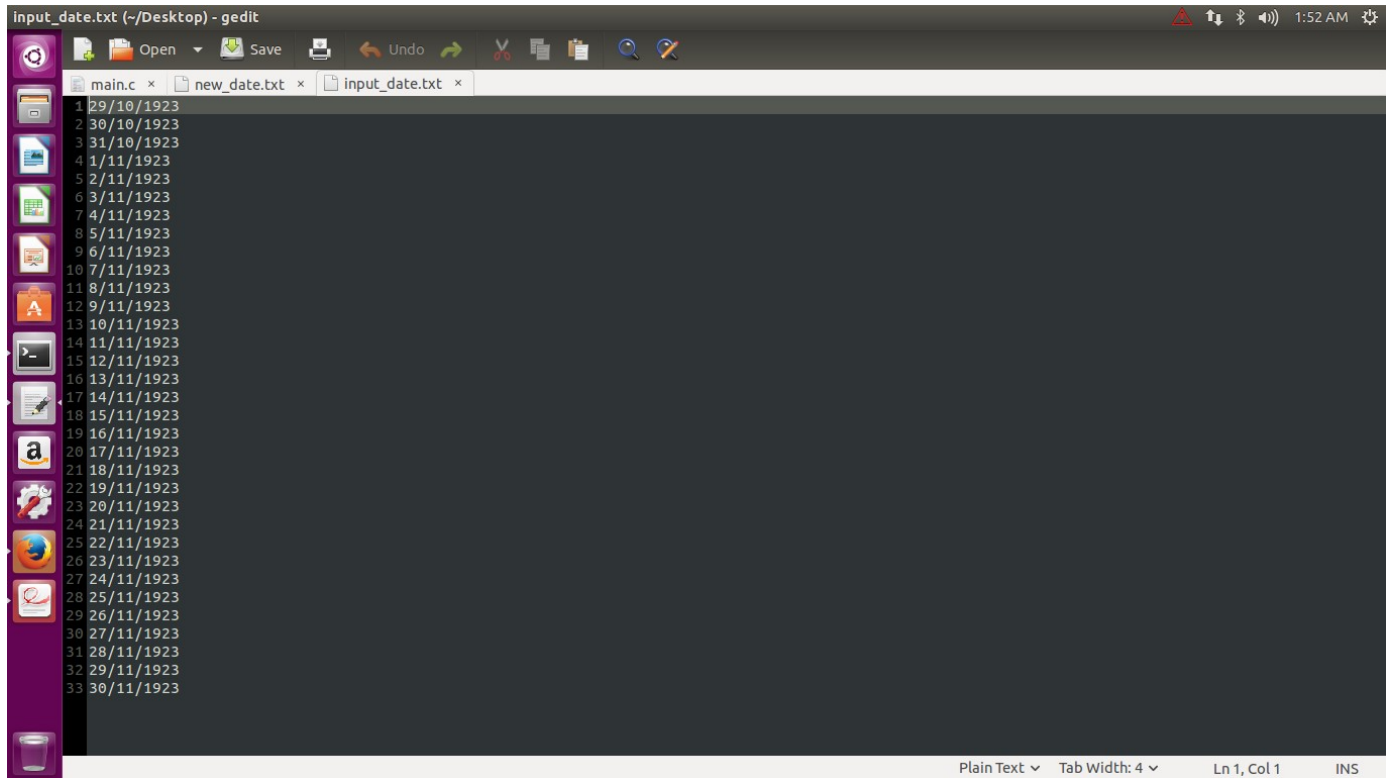
Ağustos

P	S	Ç	P	C	C	P
				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

Eylül

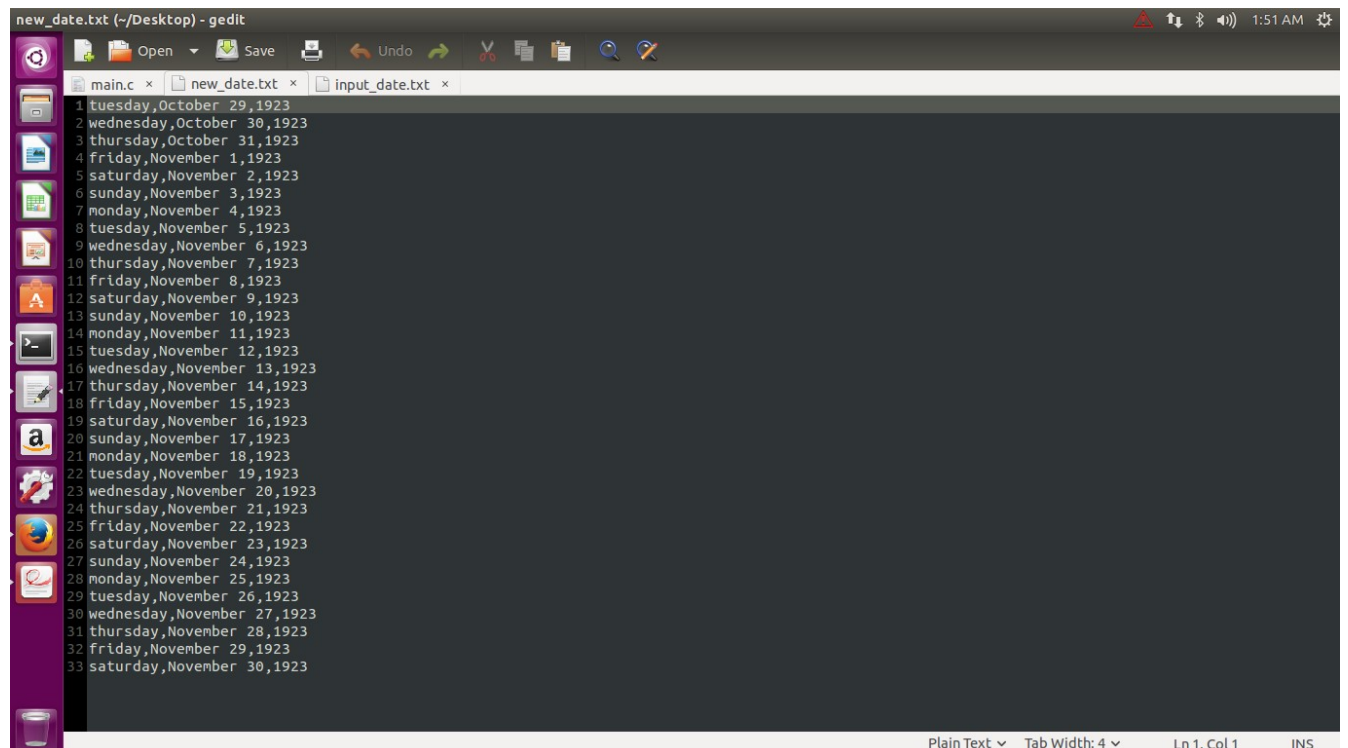
P	S	Ç	P	C	C	P
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

Screenshots belong to input.txt and new_date.txt in year 1923 29 october and 30 december:



The screenshot shows a gedit window titled "input_date.txt (~/Desktop) - gedit". The window contains a list of dates from 1923-10-29 to 1923-11-30, numbered 1 to 33. The dates are listed in a single column, with each line containing a number followed by a date in YYYY-MM-DD format. The window has a menu bar with "Open", "Save", "Undo", and other options. The status bar at the bottom indicates "Plain Text", "Tab Width: 4", "Ln 1, Col 1", and "INS".

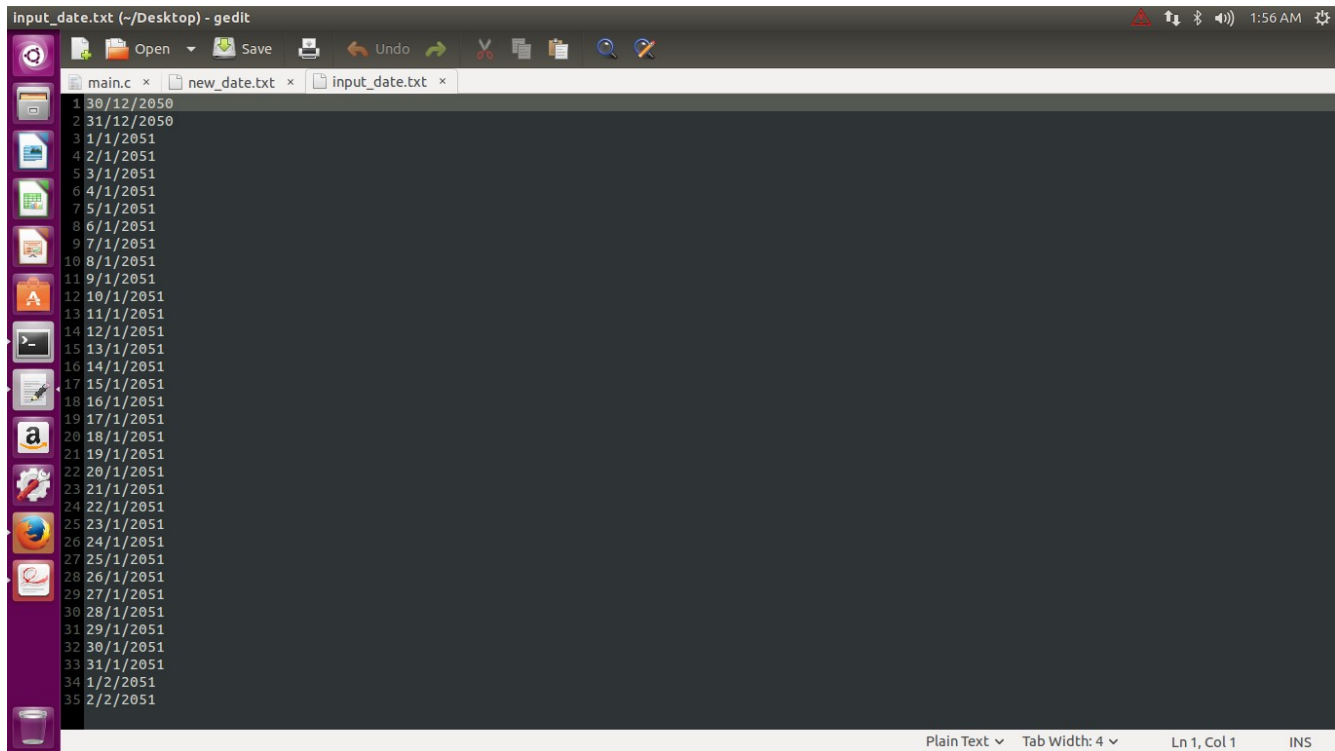
```
1 29/10/1923
2 30/10/1923
3 31/10/1923
4 1/11/1923
5 2/11/1923
6 3/11/1923
7 4/11/1923
8 5/11/1923
9 6/11/1923
10 7/11/1923
11 8/11/1923
12 9/11/1923
13 10/11/1923
14 11/11/1923
15 12/11/1923
16 13/11/1923
17 14/11/1923
18 15/11/1923
19 16/11/1923
20 17/11/1923
21 18/11/1923
22 19/11/1923
23 20/11/1923
24 21/11/1923
25 22/11/1923
26 23/11/1923
27 24/11/1923
28 25/11/1923
29 26/11/1923
30 27/11/1923
31 28/11/1923
32 29/11/1923
33 30/11/1923
```



The screenshot shows a gedit window titled "new_date.txt (~/Desktop) - gedit". The window contains a list of dates from 1923-10-29 to 1923-11-30, numbered 1 to 33. The dates are listed in a single column, with each line containing a number followed by a date in YYYY-MM-DD format. The window has a menu bar with "Open", "Save", "Undo", and other options. The status bar at the bottom indicates "Plain Text", "Tab Width: 4", "Ln 1, Col 1", and "INS".

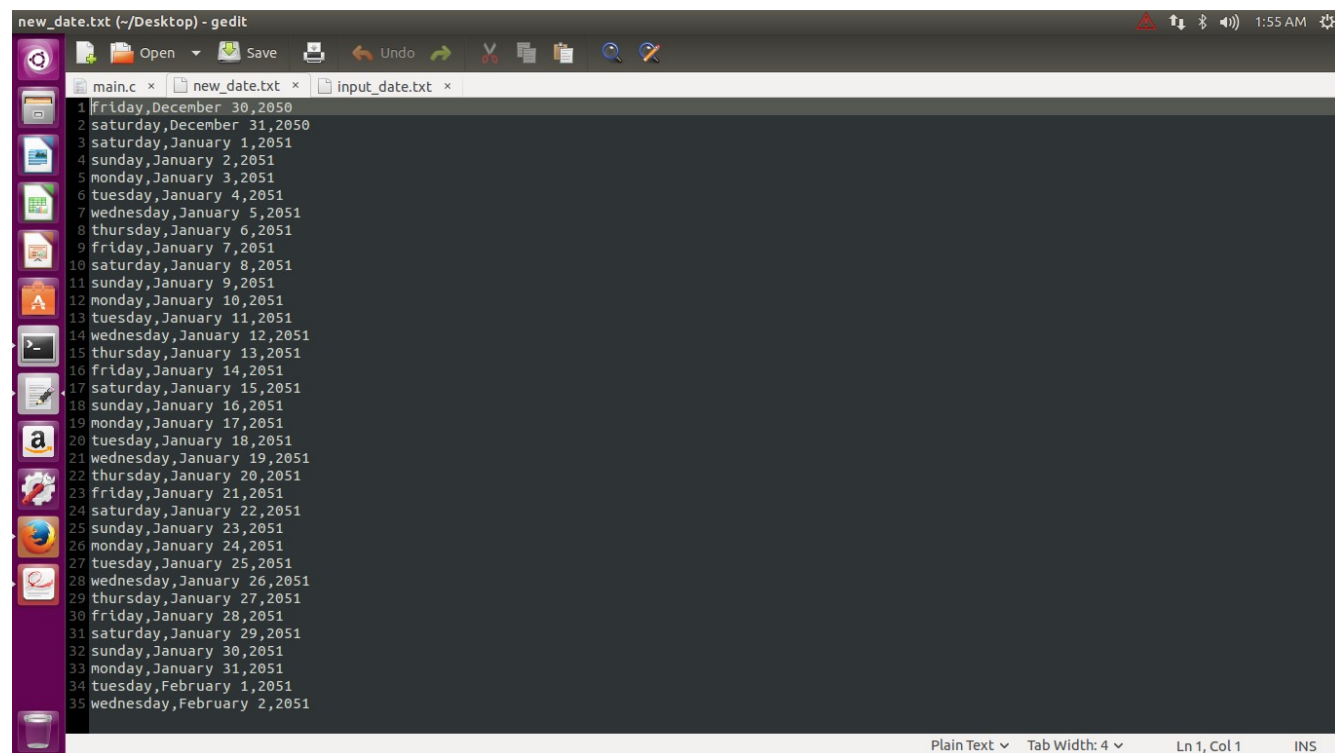
```
1 tuesday,October 29,1923
2 wednesday,October 30,1923
3 thursday,October 31,1923
4 friday,November 1,1923
5 saturday,November 2,1923
6 sunday,November 3,1923
7 monday,November 4,1923
8 tuesday,November 5,1923
9 wednesday,November 6,1923
10 thursday,November 7,1923
11 friday,November 8,1923
12 saturday,November 9,1923
13 sunday,November 10,1923
14 monday,November 11,1923
15 tuesday,November 12,1923
16 wednesday,November 13,1923
17 thursday,November 14,1923
18 friday,November 15,1923
19 saturday,November 16,1923
20 sunday,November 17,1923
21 monday,November 18,1923
22 tuesday,November 19,1923
23 wednesday,November 20,1923
24 thursday,November 21,1923
25 friday,November 22,1923
26 saturday,November 23,1923
27 sunday,November 24,1923
28 monday,November 25,1923
29 tuesday,November 26,1923
30 wednesday,November 27,1923
31 thursday,November 28,1923
32 friday,November 29,1923
33 saturday,November 30,1923
```

Screenshots input_txt and new_date.txt date for 30/12/2050 and 02/02/2051



The screenshot shows a gedit window titled "input_date.txt (~/Desktop) - gedit". The window contains a list of dates starting from 30/12/2050 and ending at 2/2/2051. The dates are listed line by line, with line numbers 1 through 35 visible on the left margin. The window has a standard toolbar with icons for Open, Save, Undo, Redo, Cut, Copy, Paste, Find, and Replace. The status bar at the bottom indicates "Plain Text", "Tab Width: 4", "Ln 1, Col 1", and "INS".

```
1 30/12/2050
2 31/12/2050
3 1/1/2051
4 2/1/2051
5 3/1/2051
6 4/1/2051
7 5/1/2051
8 6/1/2051
9 7/1/2051
10 8/1/2051
11 9/1/2051
12 10/1/2051
13 11/1/2051
14 12/1/2051
15 13/1/2051
16 14/1/2051
17 15/1/2051
18 16/1/2051
19 17/1/2051
20 18/1/2051
21 19/1/2051
22 20/1/2051
23 21/1/2051
24 22/1/2051
25 23/1/2051
26 24/1/2051
27 25/1/2051
28 26/1/2051
29 27/1/2051
30 28/1/2051
31 29/1/2051
32 30/1/2051
33 31/1/2051
34 1/2/2051
35 2/2/2051
```



The screenshot shows a gedit window titled "new_date.txt (~/Desktop) - gedit". The window contains a list of dates starting from Friday, December 30, 2050 and ending at Wednesday, February 2, 2051. The dates are listed line by line, with line numbers 1 through 35 visible on the left margin. The window has a standard toolbar with icons for Open, Save, Undo, Redo, Cut, Copy, Paste, Find, and Replace. The status bar at the bottom indicates "Plain Text", "Tab Width: 4", "Ln 1, Col 1", and "INS".

```
1 Friday, December 30, 2050
2 Saturday, December 31, 2050
3 Saturday, January 1, 2051
4 Sunday, January 2, 2051
5 Monday, January 3, 2051
6 Tuesday, January 4, 2051
7 Wednesday, January 5, 2051
8 Thursday, January 6, 2051
9 Friday, January 7, 2051
10 Saturday, January 8, 2051
11 Sunday, January 9, 2051
12 Monday, January 10, 2051
13 Tuesday, January 11, 2051
14 Wednesday, January 12, 2051
15 Thursday, January 13, 2051
16 Friday, January 14, 2051
17 Saturday, January 15, 2051
18 Sunday, January 16, 2051
19 Monday, January 17, 2051
20 Tuesday, January 18, 2051
21 Wednesday, January 19, 2051
22 Thursday, January 20, 2051
23 Friday, January 21, 2051
24 Saturday, January 22, 2051
25 Sunday, January 23, 2051
26 Monday, January 24, 2051
27 Tuesday, January 25, 2051
28 Wednesday, January 26, 2051
29 Thursday, January 27, 2051
30 Friday, January 28, 2051
31 Saturday, January 29, 2051
32 Sunday, January 30, 2051
33 Monday, January 31, 2051
34 Tuesday, February 1, 2051
35 Wednesday, February 2, 2051
```

