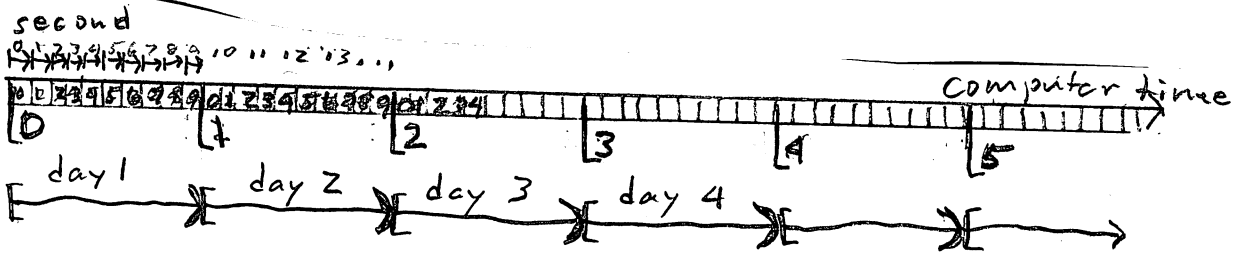


Computer Time Begins

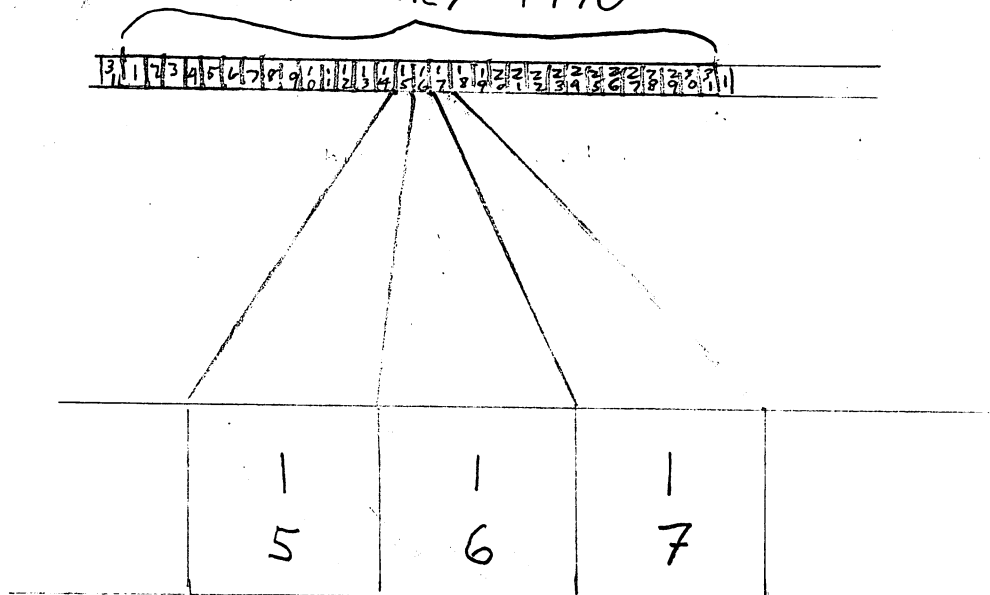
1970-01-01 00:00:00.000000



POSIX measures the number of seconds since 1970-01-01 00:00:00.

Date " " " days " "

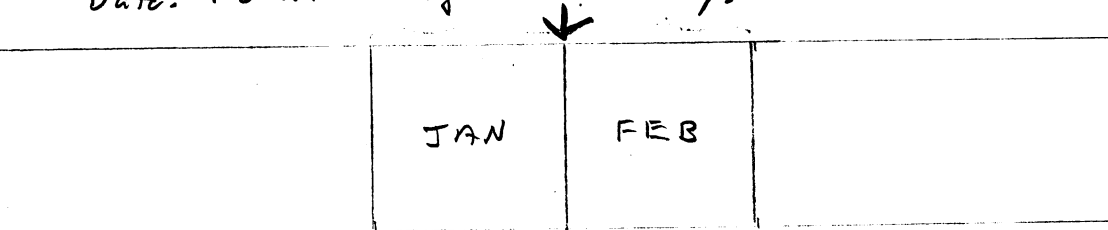
JANUARY 1970



Date: [Jan 16, 1970]

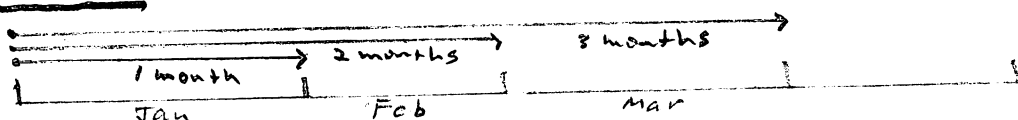
mondate: (Jan 16, 1970]

Date: Point belongs to February, so labeled Feb 01



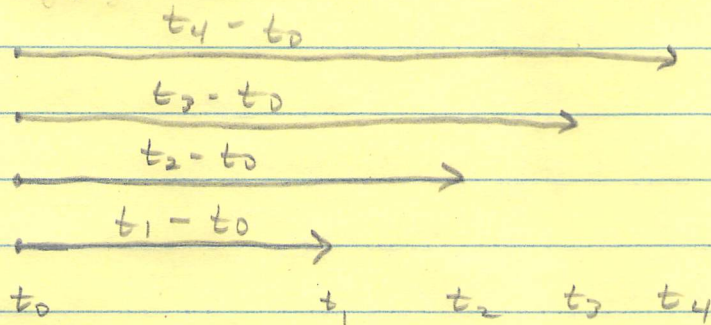
mondate: Point belongs to January, so labeled Jan 31

mondate measures the number of months since the end of 1999.



12/31/1999

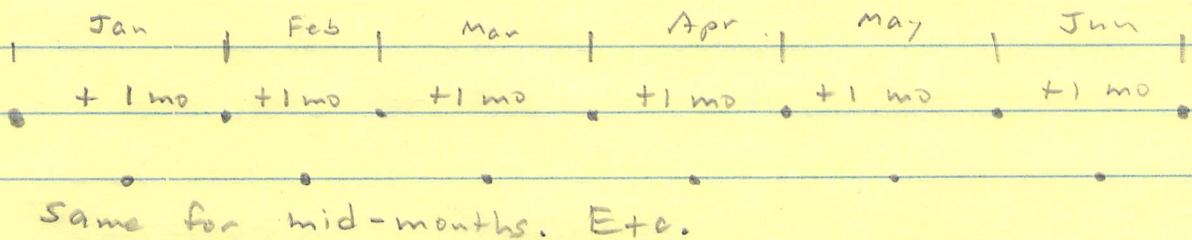
AGING: Subtract to from future points in time.



FORMATTING: The character representation of a day depends on locale and context

12/31/2015 = 2015-12-31 = 31/12/2015
 = 12-31-2015 = 2015/12/31 = 31-12-2015
 = 12-2015 = 2015-12

SEQUENCING: from a starting pt add months



CUTTING Separate times into month groups

	"JAN"	"FEB"	"MAR"	"APR"	"MAY"	"JUN"
mondate	1/31/15	2/28/15	3/31/15	4/30/15	5/31/15	6/30/15
Date	1/1/15	2/1/15	3/1/15	4/1/15	5/1/15	6/1/15

FISCAL YEAR cut labeled by year of its closed end pt

Date: 7/1/15 "2015" 7/1/16 "2016" 7/1/17 "2017"

	2015	2016	2017
mondate:	6/30/15	6/30/16	6/30/17
	"2016"	"2017"	"2018"

