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CSC211-03

```
#Calendar() //default calendar constructed
    +get(field: int): int //this returns the value
of field
    +set(field: int, value: int): void //this
defines a value for calendar
    +set(year: int, month: int, //this is the tuning
of the calendar setting its initial date
    dayOfMonth: int): void
    +getActualMaximum(field: int): int //setting
restrictions
    +add(field: int, amount: int): void //more field
defining for when date altercation is introduced
    +getTime(): java.util.Date //gets the value of
the calendar after altercation
    +setTime(date: java.util.Date): void //sets the
calenders new default time with the altercations

    +GregorianCalendar() //contructor
    +GregorianCalendar(year: int, //setting
restrictions with year, then month, and day
    month: int, dayOfMonth: int)
    +GregorianCalendar(year: int, //defines the date
based on variables from the month, day, hour, min, and
seconds.
    month: int, dayOfMonth: int,
    hour: int, minute: int, second: int
```