Calendar Tasks:

* Retrieve information
  + What is today’s date?
  + What day of the week is it?
  + \*What time is it?
  + \*Is it a holiday?
* Navigate
  + to a specific month/day/date/year
  + to the next/previous month/week/day/date/year
  + to another date/time based on time interval
* View calendar month/day/year
* \*Schedule events

Objects:

* Day: unsigned int Date, char DayOfWeek
* Week: unsigned int WeekNumYear, unsigned int WeekNumMonth, class/struct Days[7]
* Month: unsigned int Month, unsigned int numOfDays, unsigned int Month[numOfDays+1] (an array of days)
* Year: unsigned int Year