```c
1 /*
2  * date.c
3  *
4  *  Created on: Sep 12, 2017
5  *   Author: Nathaniel Churchill
6  */
7
8
9 #include "date.h"
10
11 /*
12 * create a Date
13 * month : the month
14 * day : the day
15 * year : the year
16 * returns : Date
17 *
18 */
19 Date *allocDate(int month, int day, int year) {
20     Date *date = malloc(sizeof Date);
21     date->month = month;
22     date->day = day;
23     date->year = year;
24     return date;
25 }
26
```