

## date.cpp

```
1 /*****
2  * AUTHOR      : Saul Moreno
3  * STUDENT ID  : 269491
4  * ASSIGNMENT# : 2
5  * CLASS       : CS1C
6  * SECTION     : MW 5:00pm
7  * DUE DATE    : 1/29/2020
8  *****/
9
10 #include "date.h"
11
12 Date::Date()
13 {
14     month = 0;
15     day   = 0;
16     year  = 0;
17 }
18
19 Date::~Date()
20 {
21
22 }
23
24 /*****
25 *FUNCTION - ChangeDate
26 *
27 *This function will change the employee's hire date.
28 *
29 *PRE-CONDITIONS
30 * nMonth: has to be previously defined.
31 * nDay   : has to be previously defined.
32 * nYear  : has to be previously defined.
33 *
34 *POST-CONDITIONS
35 * nMonth - sets the new value for employee's month.
36 * nDay   - sets the new value for employee's day.
37 * nYear  - sets the new value for employee's year.
38 *
39 *****/
40 void Date::ChangeDate(int nMonth, int nDay, int nYear)
41 {
42     month = nMonth;
43     day   = nDay;
44     year  = nYear;
45
46 }
47
```