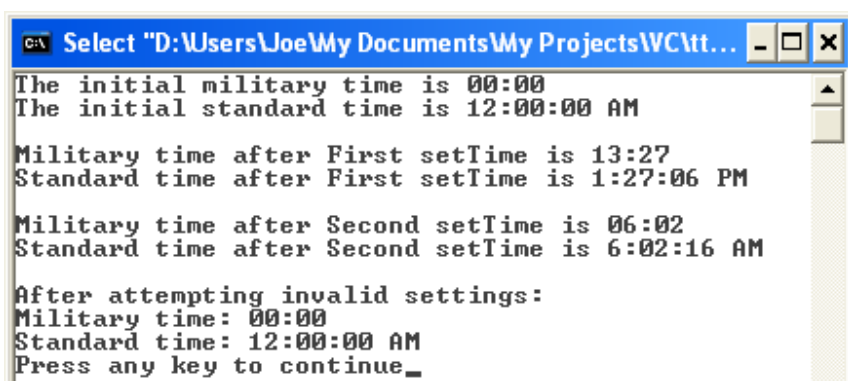


Modify the class **Time** in the attached program as follow:

- The data member **hour** should hold the number of hours from **1 to 12** (instead of 0 to 23)
- **Add a data member** to reflect the **AM/PM** information.
- Change the related member functions.

Note that **no changes should be made to the *main* function.** Furthermore, the output of your program should be the same for both versions of class **Time**.

### The Output



```
C:\ Select "D:\Users\Joe\My Documents\My Projects\WC\tt...
The initial military time is 00:00
The initial standard time is 12:00:00 AM

Military time after First setTime is 13:27
Standard time after First setTime is 1:27:06 PM

Military time after Second setTime is 06:02
Standard time after Second setTime is 6:02:16 AM

After attempting invalid settings:
Military time: 00:00
Standard time: 12:00:00 AM
Press any key to continue_
```

### The following should be returned to the instructor in a folder:

1. A first page with:

Name :	your name here
Assignment :	number and name of the Assignment here
Course:	CSC 213
Instructor:	Mr. Joseph Abi Nassif
Date :	date of submission here

2. A listing of your program well documented.
3. A screen capture of the output of your program.

All documents must be typewritten (**No handwritten document is accepted**)

Due date: **Wednesday, October 17<sup>th</sup>, 2007**