
Clock

P48763_en

Implement the following class:

```
class Clock {  
public:  
    Clock ();  
    void reset ();  
    void increase ();  
    void print () const;  
};
```

The default constructor must create a clock set to midnight time (00:00:00). The *reset ()* method resets the clock to midnight time. The *increase ()* method increases the clock a second. The *print ()* method prints the time of the clock in the format *HH:MM:SS* in a line.

Observation

You only need to submit the required procedure; your main program will be ignored. Strictly obey the type definitions of the statement.

Problem information

Author : Jordi Petit

Generation : 2013-09-02 15:23:25

© Jutge.org, 2006–2013.

<http://www.jutge.org>