The Virtual Learning Environment for Computer Programming

Clock P45616_en

Using the definition

implement the following functions and procedures:

```
Clock midnight();

void increase (Clock& r);

void print(const Clock& r);
```

the function *midnight*() returns a clock initialized to midnight (00:00:00). The procedure *increase* () increases the clock a second. The procedure *print* () prints the time of the clock in the format *HH:MM:SS* in a line.

Observation

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

Problem information

Author: Jordi Petit

Translator : Carlos Molina Generation : 2020-12-05 10:11:24

© *Jutge.org*, 2006–2020. https://jutge.org