

public class Chronometre implements IChronometre {

enum STATE ----

protected STATE state;

protected long sum = 0; //  $\sum$   $\Delta$  de la métrique

protected Date lastStartDate;

public Chronometre () { state = STATE.INIT; }

public void start () {  
if (state == RUNNING) { return; }

lastStartDate = new Date();

state = STATE.RUNNING;

}

public void stop () {

if (state == RUNNING) {  
sum += new Date().getTime()  
- lastStartDate.getTime();

$\Delta \neq$  Date.getTime()  
Chronometre.getTime()

state = STATE.STOPPED;

}

}