**public** **class** principale {

**static** **int** *nb*;

**synchronized** **static** **void** increment() {

**for**(**int** i=0;i<100;i++)

*nb*++;

}

**public** **static** **void** main(String[] args) **throws** InterruptedException {

// **TODO** Auto-generated method stub

thread1 t1=**new** thread1();

thread2 t2=**new** thread2();

t1.start();

t2.start();

t1.join();

t2. join();

System.***out***.println("nb="+*nb*);

}

}

**class** thread1 **extends** Thread {

**public** **void** run(){

principale.*increment*();

}

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}

**class** thread2 **extends** Thread {

**public** **void** run(){

principale.*increment*();

} }

//---------------------------------------------------------

**ublic** **class** prin {

**static** **int** *n*=0;

**synchronized** **static** **void** incrementa()

{ **for**(**int** i=0;i<1000;i++)

*n*++;

}

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

Thread th1 =**new** Thread (**new** Runnable(){

**public** **void** run(){

*incrementa*();

} });

Thread th2 =**new** Thread (**new** Runnable(){

**public** **void** run(){

*incrementa*();

}

});

th1.start();

th2.start();

**try** {

th1.join();

th2.join();

} **catch** (InterruptedException e) {

// **TODO** Auto-generated catch block

e.printStackTrace(); }

System.***out***.println("n="+*n*); }}