

Apr 13, 09 15:03

Factory.java

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```

/*****
/
/   filename:  Factory.java
/
/   description:  This is the factory class that creates worker threads for
/                 the barrier class.
/
/   author:  Paladino, Zac
/   login id: cps346-n1.16
/
/   class:  CPS 346
/   instructor:  Perugini
/   assignment:  PJ #3
/
/   assigned:  March 11, 2009
/   due:  April 15, 2009
/
/*****/
class Factory {
    static final int NUM_WORKERS = 10;

    public static void main(String args[]) {
        Barrier wall = new Barrier(NUM_WORKERS);

        for (int i = 0; i < NUM_WORKERS; i++) {
            System.out.println ("Worker " + i + " just started");
            (new Thread(new Worker(i, wall))).start();
        }
    }
}

```