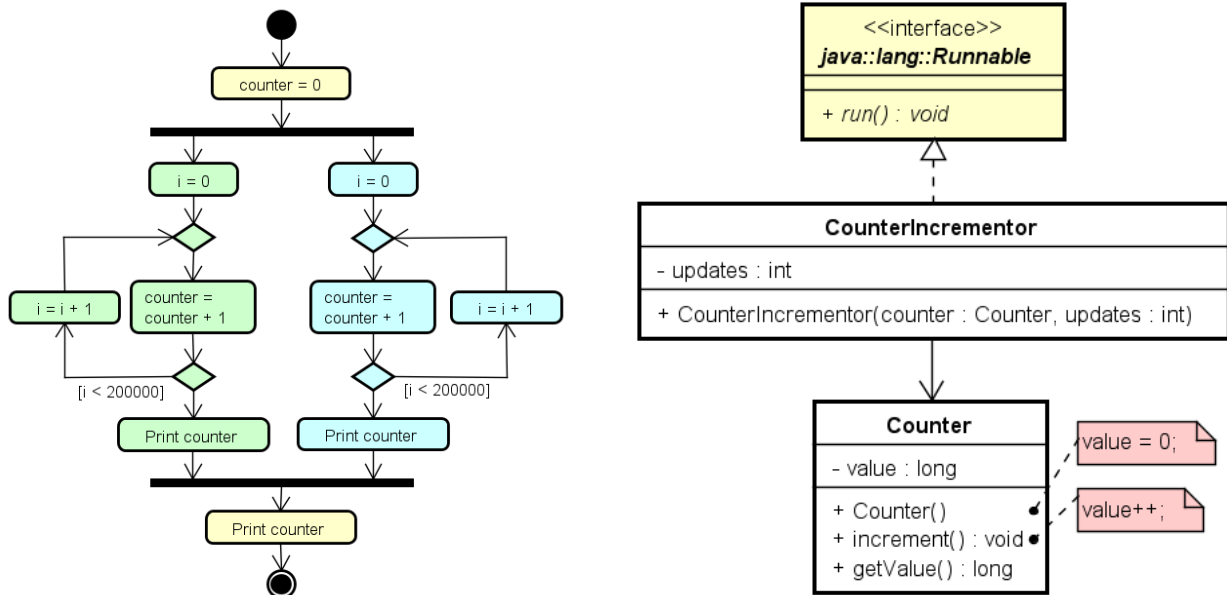


Exercise 01.00 – Two threads with a shared counter object

Implement the following system (see below)



In the run method of CounterIncrementor, create a loop updating the counter and after the loop print the counter value

Get inspired by the following main method:

```

public class TestCounter
{
    public static void main(String[] args)
    {
        Counter counter = new Counter();
        CounterIncrementor c1 = new CounterIncrementor(counter, 200000);
        CounterIncrementor c2 = new CounterIncrementor(counter, 200000);

        Thread t1 = new Thread(c1, "Incrementor1");
        Thread t2 = new Thread(c2, "Incrementor2");

        t1.start();
        t2.start();

        System.out.println(Thread.currentThread().getName() + " " + counter.getValue());
    }
}
    
```