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import java.util.*;

public class FCFS
{
    public static void main (String args[])
    {
        Scanner in = new Scanner(System.in);

        System.out.println("Enter the no. of process: ");
        int num=in.nextInt();
        int bur[]=new int[num];
        for(int i=0;i<num;i++)
        {
            System.out.println("Enter the burst time for p" +(i+1)+ " :");
            bur[i]=in.nextInt();
        }
        int wait[]=new int[num];
        wait[0]=0;
        int wait_time=0;
        for(int i=1;i<num;i++)
        {
            wait_time+=bur[i-1];
            wait[i]=wait_time;
        }
        System.out.println("Process\t\tBurst_time\t\twaiting time");
        for(int i=0;i<num;i++)
        {
            System.out.println("p" +(i+1)+ "\t\t\t" +bur[i]+ "\t\t\t" +wait[i]);
        }
    }
}

```

}

}