BookMyShow Progeam

Name: - Sangharsh Narwade

```
class TicketBooking implements Runnable {
int avlTicket; int resTicket;
public TicketBooking(int avlTicket, int resTicket) {
this.avlTicket=avlTicket; this.resTicket=resTicket;
}
public void run() {
Thread t= Thread.currentThread();
System.out.println("welcome to ticket Booking:"+t.getName());
if(resTicket<=avlTicket) { try {</pre>
Thread.sleep(5000);
} catch (InterruptedException e) { //
TODO Auto-generated catch block
e.printStackTrace();
System.out.println(resTicket+"booked for user:"+t.getName());
System.out.println(avlTicket+"are available");
} else
System.out.println("ticket are not availabale");
public class BookMyShow{
public static void main(String[] args) {  TicketBooking
tickets=new TicketBooking(10, 6);
Thread t1= new Thread (tickets);
t1.setName("Atul");
t1.setPriority(Thread.MAX_PRIORITY); t1.start();
Thread t2= new Thread (tickets);
t2.setName("Amol");
t2.setPriority(3); t2.start();
Thread t3= new Thread(tickets);
t3.setName("Sanket");
t3.setPriority(5); t3.start();
}
}
```

Output

