

 Grand Theater	
Showings	
Star Wars	7pm
Star Wars	9pm
Spectre	6:30pm

STAR WARS 7pm
 Remaining: 5


STAR WARS 7pm
 Enter payment info.
 Price: **\$15**


```
// adjust price based on number of tickets left
def computePrice(ticketsRemaining: Int): Float
```

```
def purchaseTicket(event: UUID) = {
    val ticket = reserveTicket(event)
    // weak read of ticket_count for performance
    val remaining = read_weak(event+"ticket_count")
    // compute price based on inconsistent read
    val price = computePrice(remaining)
    display("Enter payment info. Price: ", price)
}
```