

Create Booking

Conditions	1	2	3	4
Booking is null?	Y	N	N	N
EndDate > StartDate	-	N	Y	Y
Room available?	-	-	N	Y
Action				
Throw ArgumentNull Exception	Y	N	N	N
Throw ArgumenException(EndDate must be greater than startDate)	N	Y	N	N
Create booking, return true.	N	N	N	Y
Return false (no available rooms)	N	N	Y	N