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D!BS room capacity settings can be
hard to understand.Â The
explanation below should be more
helpful!Â Let's say you have rooms
with various capacities.Â For
example:Â

Room	Â MinimumÂ Â	Â MaximumÂ
A	2	4
B	2	4

**Understanding the room capacity
settings for D!BS**

Let's say we are requesting a room and we have these choices:

Â 2 to 4 PeopleÂ
Â 2 to 6 PeopleÂ
Â 4 to 6 PeopleÂ
Â 4 to 8 PeopleÂ

We have 5 People.Â First, which one do we choose?Â

If we choose "2 to 6 People", then we will not see Rooms D or E because they hold more than 6 and cannot hold 2.Â If we choose "4 to 6 People", we will get all three rooms. If we choose "4 to 8 People", then we will

- not see Rooms C or D because they hold more than 6.Â

Â You would say: "But they can all hold 5 People".Â Â

Yes, but the Database query that looks for rooms is confused by your quest.Â It looks for all rooms that can handle the numbers contained in your request.Â So only rooms that can handle all of the numbers in the choice will be chosen.Â Each choice is not unique.Â

Â The correct way to define the choices would be the following:

Â 2 to 3 PeopleÂ
Â 4 to 4 PeopleÂ
Â 5 to 6 People
Â 7 to 8 PeopleÂ

Â The reason this is correct is because each choice can be fully contained in at least one room capacity.Â

If we choose "2 to 4 People", it will not work properly because	Rooms D & E contain 4 but not 2 or 3.
If we choose "2 to 6 People", it will not work properly because	Rooms A & B contain 2, 3, and 4 but not 5 or 6.
If we choose "4 to 6 People", it will not work properly because	Rooms A & B contain 4 but not 5 or 6.
If we choose "4 to 8 People", it will not work properly because	Rooms A & B contain 4 but not

- 5, 6, 7, or 8 and Rooms C & D contain 4, 5 & 6 but not 7 or 8.

Remember: All capacities have to be represented but each option has to be contained within the range of capacities for the room, and not split across them.

Custom Fields

- **Applicable To:** All Users
- **Attachments:** No
- **Summary:** Explanation of Room Capacity breakdown for D!BS

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