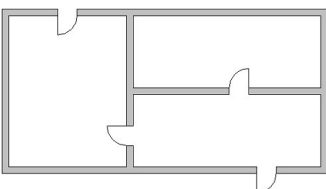


Please Note: If you're new to Revit, you may be interested in my "[Beginner's Guide to Revit Architecture](#)" **84 part video tutorial training course**

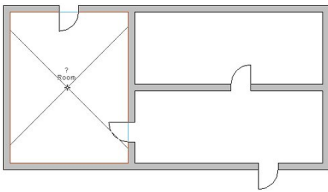
. The course is 100% free with no catches or exclusions. You don't even need to sign-up. Just enjoy the course and drop me line if you found it useful. The [full course itinerary can be viewed here](#)

The ability to dictate whether Revit Wall elements form the boundary of a (Revit) Room is a useful and powerful feature.

Take this simple plan for example.....



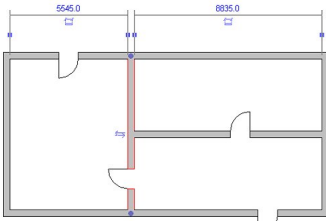
If I choose “Room” (from the “Room and Area” Design Bar) and hover the left hand space, I see the extents of the Room that Revit is about to create.....



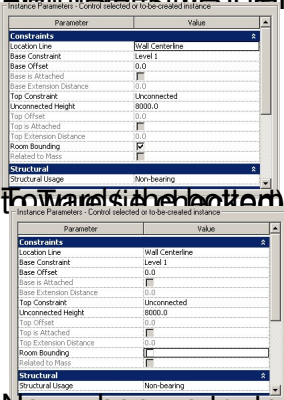
In order for Revit to actually determine the boundary of the Room, it looks at the “Room Bounding” parameter for each individual wall element. If the parameter is True (ie set for Room Bounding), that specific section of wall forms part of the room perimeter. If the parameter is set to False (ie NOT to be Room Bounding), Revit ignores that specific section of wall for the purposes of defining the Room boundary.

So let’s go ahead and turn off Room Bounding for the section of wall in the middle of the plan. First of all I select the wall.....

Rooms: The Room Bounding Parameter

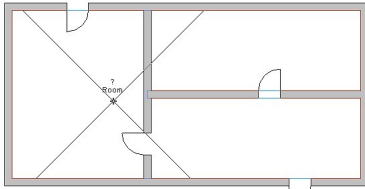


Then select the Element Properties (using the icon on the left hand side of the Options Bar).



Now scroll to the bottom of the panel you will see the "Room Bounding" instance parameter. It is set

Now when we try to place a Room in the same position as before....



Attempting to place a Room in the same position as before will fail. This is because the Room Bounding parameter is set to 'Room Bounding' and the room is not bounded.