**Task 1. Create a Function to Test YourUser1's Privileges**

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**Task 2. Use the Function**

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**Task 3. Use the Function in a Loop**

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**Task 4. Create a Function to Get the Number of Cis**

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**Task 5. Use the Function from Task 4**

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**Task 6 Use the Function from Task 4**

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**Task 7. No Data Found Exception**

Group functions ignore null values resulting in returning a 0 instead of ‘No Data Found’. Task 6 provides an example of this.

**Task 8. Create a function that returns the number of spare Cis**

I was not able to correctly create this function. I spent a few hours trying to get the function to work. Spent a lot of that time researching what was meant by lines 114 and 115 where the syntax is ‘AND (“ and “NOT IN (“ but there was no information that I could find online that was helpful. So, I then tried to delete the two lines and make it work but that was also unsuccessful. Since I could not get the function to work, I was not able to get query results for questions 9 and 10.

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**Task 9. Use the Function to Get a Count for a CI you Added to the Tables**

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**Task 10. Use the Function from Task 8 to Get a Count of 0**

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