

Create a Dept ID List

You will create a list of all the Department, Divisions and Subdivisions that begin with 6201.

In this Instruction Guide, you will:

- Make a copy of the Dept ID Chartfield query
- Paste it in your My Folder area
- Create a calculation to extract the first four characters of the Dept ID
- Filter on a those first four characters
- Save the query
- Edit the name of the query
- Run the query

1. In Enterprise Reporting, click the **Financial Information** link.

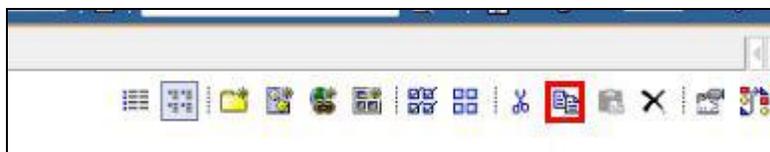


2. Click the **Finance - Reference** link.

3. Click the **DeptID Chartfield** option.



4. Click the **Copy** button.



5. Click the **My Folders** link.



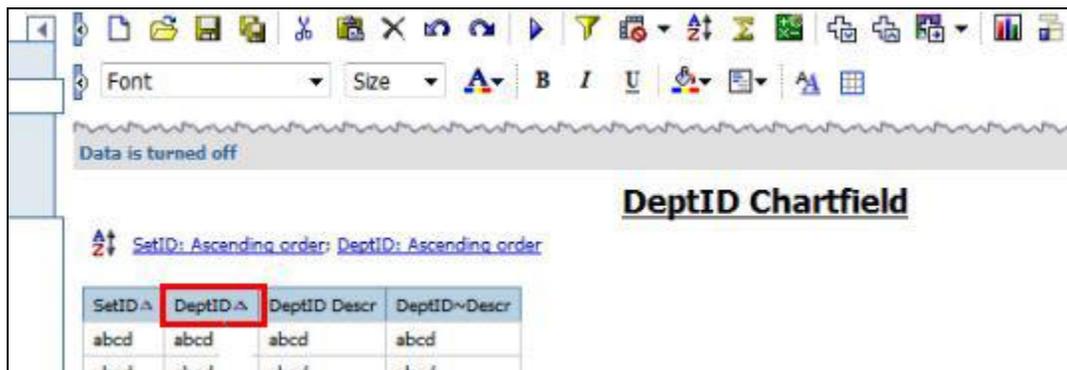
6. Click the **Paste** button.



7. Click the **Open with Query Studio - DeptID Chartfield** button.



8. First, you will need to select the column on which you will create the calculations. In this example, you will create the calculation with the DeptID column. Click the **DeptID** column heading to select it.



9. Click the **Calculate** button.



10. The Calculate dialog box is opened for you.

Note the **Operation** dropdown list has **First Characters** selected by default. That's the operation needed, so no change is required there.

The **Report item** we selected to calculate is the **DeptID**. That is also selected for you.

Next, you will enter the **Number of characters**. In this example, we are interested in seeing only those Dept IDs that begin with 6201. Click in the **Number of characters** field and enter the number of digits, in this case, 4.

11. Next, we'll change the name of the column heading.
 Click the **button by the blank name** field. Then click in the name field. Enter "First Four Digits of Dept ID".

12. The column has been inserted. Next, you will create the filter.
 Click the **First Four Digits of Dept ID** column heading to select the column.

Data is turned off

DeptID Chartfield

SetID: Ascending order; DeptID: Ascending order

SetID^	DeptID^	First Four Digits of Dept ID	DeptID Descr	DeptID~Descr
abcd	abcd	abcd	abcd	abcd
abcd	abcd	abcd	abcd	abcd

13. Click the **Filter** button.



14. Click the **Search for values** link.

15. Click in the **Search** field. Enter the first four digits you want to display in your query. For this example, enter "6201".



16. Click the **Search** button.
17. Click the **6201** list item.



18. Click the **Insert** button.



19. Click the **OK** button.
20. Next you will delete the column without deleting the filter. Click the **First Four Digits of Dept ID** column heading to select it.

DeptID Chartfield

First Four Digits of Dept ID: 6201

SetID: Ascending order; DeptID: Ascending order

SetID^	DeptID^	First Four Digits of Dept ID	DeptID Descr	DeptID~Descr
abcd	abcd	abcd	abcd	abcd
abcd	abcd	abcd	abcd	abcd

21. Click the **Delete** button.



22. The Delete dialog box will open at the bottom of the page. You do not want to delete the filter you just created! **Click the checkbox** to deselect and **remove the check**.



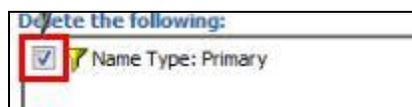
23. Click the **OK** button.
24. Click the **OK** button twice.
25. Next, you'll need to select which name to have in your query. Click the **Name Type** column heading.
26. Click the **Filter** button.
27. Click the **Primary** button.



28. Click the **OK** button.
29. Here you have the option to combine the filters. You won't do that at this time. Click the **OK** button.
30. You already have the **Name Type** column selected. Hold down the **CTRL** key and click the **Name Current Flag** column heading. This will select them both.
31. Click the **Delete** button.



32. We didn't actually set the Name Current Flag, because there was only one choice, yes. However, you must decide if you want to delete the **Name Type** filter. You do NOT. So uncheck the box so the filter remains, but the item is removed from the query. Click the **Name Type Primary** checkbox to remove the check



- 33. Click the **OK** button.
- 34. Click the **Run** button.



- 35. Your query looks good. Click the **Save** button.



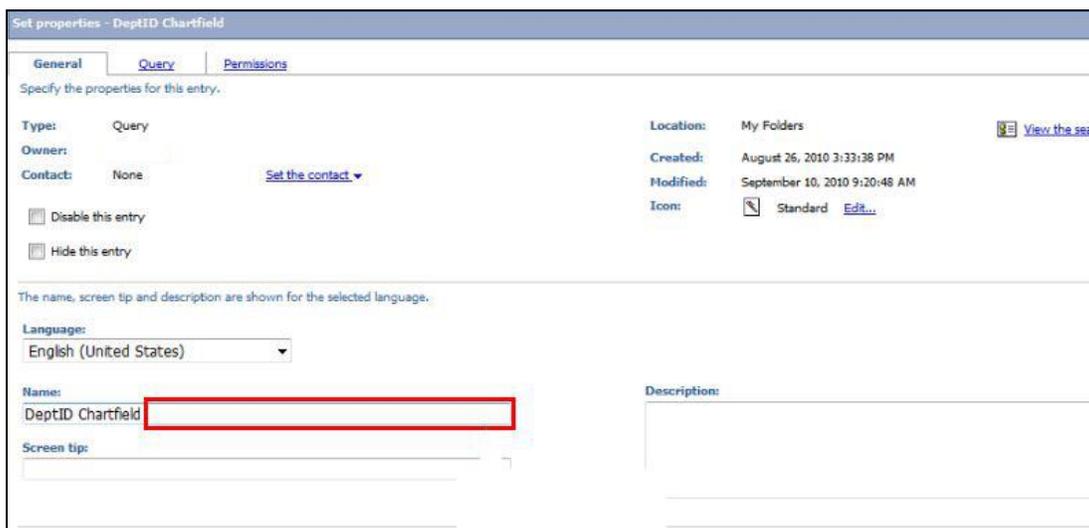
- 36. Click the **Return** button to go back to your My Folders.



- 37. Next, change the name of the query to include 6201 in the title. Click the **Set properties - DeptID Chartfield** button.



- 38. Click in the **Name** field and enter "for 6201".



39. Click the **OK** button.
40. To run the query, simply click the **DeptID Chartfield for 6201** link.



41. Each time the query runs, the data are refreshed and only those Dept IDs starting with 6201 will be included in the results.

Cognos Viewer - DeptID Chartfield for 6201

Keep this version

DeptID Chartfield

First Four Digits of Dept ID: 6201

SetID: Ascending order; DeptID: Ascending order

SetID	DeptID	DeptID Descr.	DeptID~Descr.
UFLOR	62010000	HR-HR ADMINISTRATION	62010000~HR-HR ADMINISTRATION
UFLOR	62010100	HR-VICE PRESIDENTS OFFICE	62010100~HR-VICE PRESIDENTS OFFICE
UFLOR	62010101	HR-EEO COMPLIANCE	62010101~HR-EEO COMPLIANCE
UFLOR	62010200	HR-BENEFITS	62010200~HR-BENEFITS
UFLOR	62010300	HR-EMPLOYMENT	62010300~HR-EMPLOYMENT
UFLOR	62010301	HR-ACADEMIC PERSONNEL	62010301~HR-ACADEMIC PERSONNEL
UFLOR	62010400	HR-CENTRAL LEAVE	62010400~HR-CENTRAL LEAVE
UFLOR	62010500	HR-RETIREMENT	62010500~HR-RETIREMENT