CTUIR CDMS - Code for Report Builders

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Tribal Data Workshop
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Report Builder
Using Spatial Layers in Report Builder

- Uses a sde feature layer to run a dynamic report.
- Condensed 1000’s of excelsheets with into a single feature layer for easy summary
- Maintains the spatial integrity on the ArcGIS end

```sql
SELECT        Name AS DCEName, DCE_ID, Surveyor, Date_Time, Survey_Typ, Experiment, Year_Treat, Treatment, Project_Ar, Reach, RiverMile_, RiverMile1, Survey_Dir, Discharge_, Water_Clar, DCE_Photos, DCE_Notes, Adaptive_M, Adaptive_1, Valley_Mil, Valley_M_1, Water_Temp, Survey_Dat, MERGE_SRC, Treated, Survey_Year
FROM            OPENQUERY([GIS-SQL], 'Select * FROM [Vector2020].[sde].[Tucannon_RHA_DCE_ID]') AS dce
WHERE        (Name = N'DCE_ID 1')
```