

A decorative graphic on the left side of the slide, consisting of a network of white lines and small circles on a blue gradient background, resembling a circuit board or data flow diagram.

BUILD REPORTS FROM SCRATCH

CREATE A REPORT FROM SCRATCH

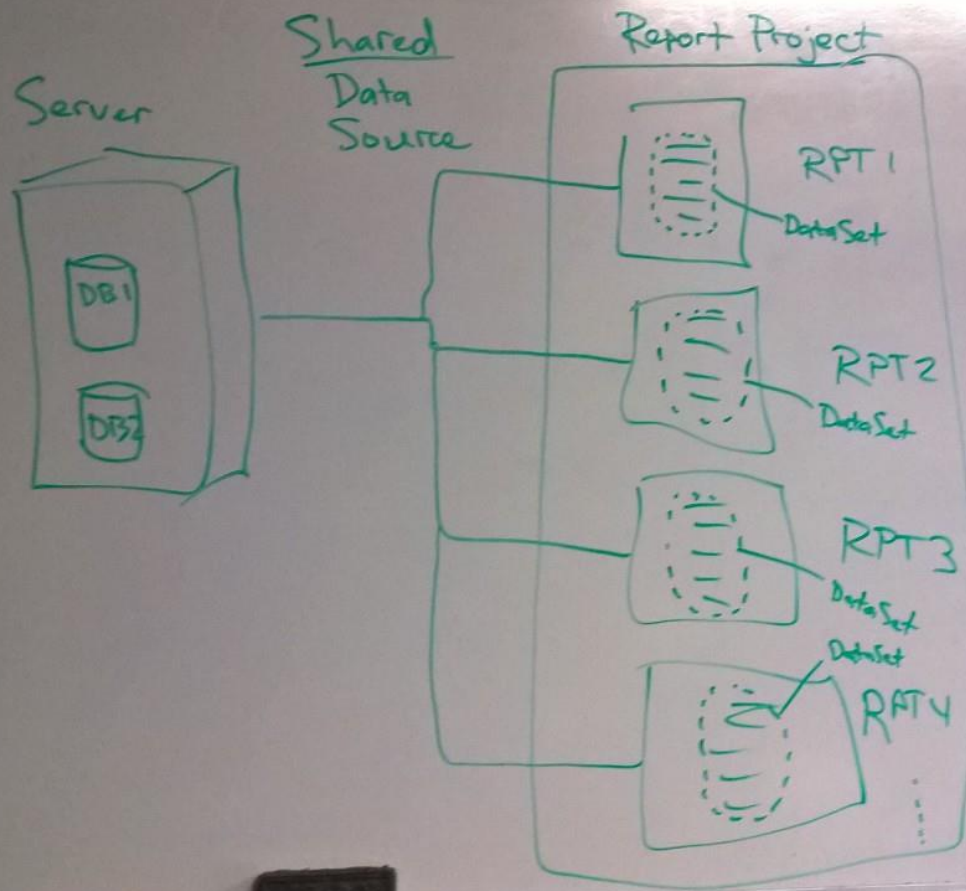
- Create a Report Server Project
- Add New Item – not Add New Report
- Drag items to the canvas
- Configure

DATA SOURCES AND DATASETS

- Data sources are connection strings – the address of the data
- They should usually be shared at the project level
- Datasets are queries
- They should usually be embedded in the report

REPORT CREATION ORDER

- Project
- Add shared data source
- Add report
- Configure report data source to point to shared data source
- Report data set
- Add controls and configure



ORDER BY

- Used to sort the results
- No sort order guaranteed unless ORDER BY is used
- List one or more columns or expressions
- Can use alias instead of real column name
- Can use an index
- Ascending by default. May use DESC or DESCENDING