

Goals for this session

RLS with Hierarchies

1 What is RLS and why it is important

2 How RLS works

3 RLS in Power BI Desktop *

4 RLS in Power BI Service

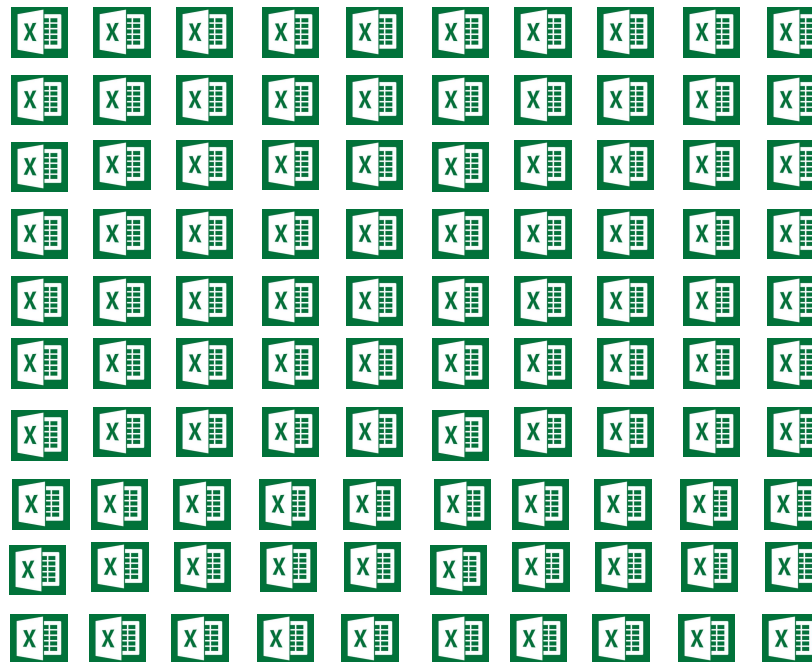
* External Tools DAX Studio

What is RLS:

Sending individual Excel to 100 People

Master File

Individual Files



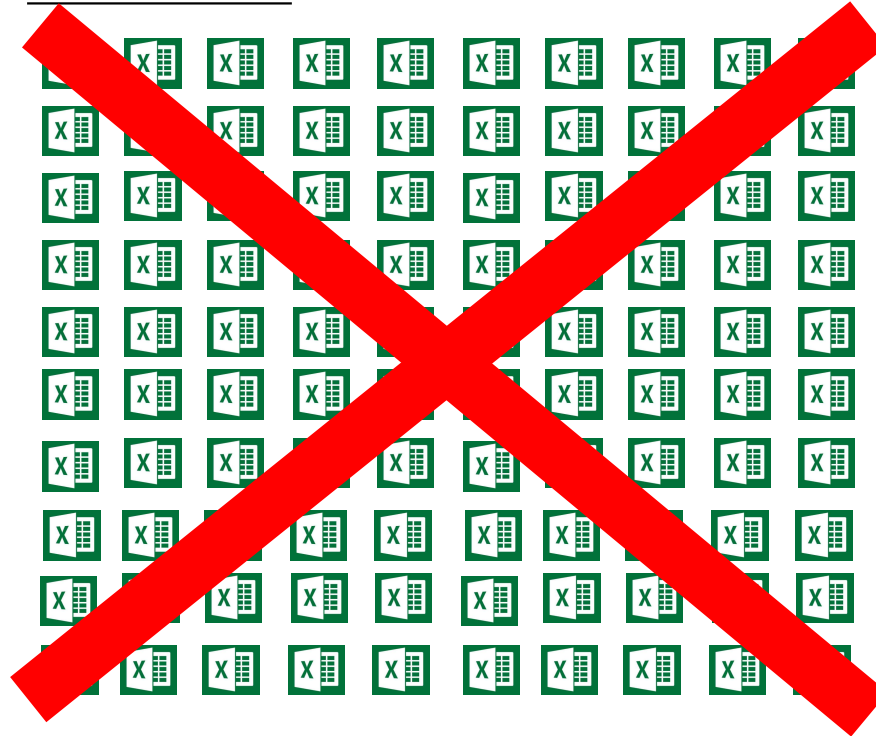
- Time and Effort
- Version control
- VBA / Python / Linked Spreadsheet
- Are people looking at it?

What is RLS:

100 People accessing 1 report

Master File

Individual Files

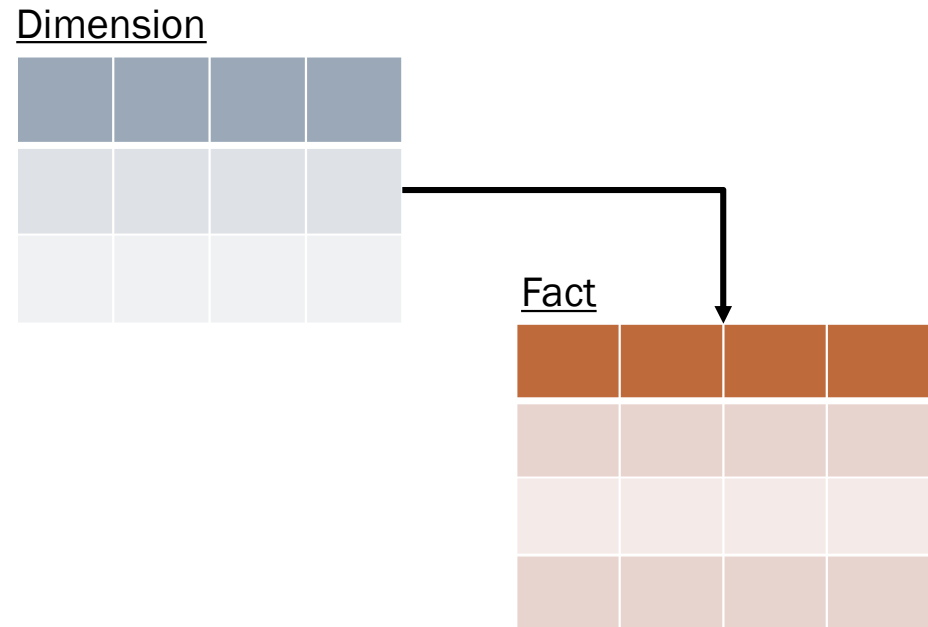


- One file
- What you see depends on who logs in
- Can track who is looking at their numbers
- Can still use Analyse in Excel

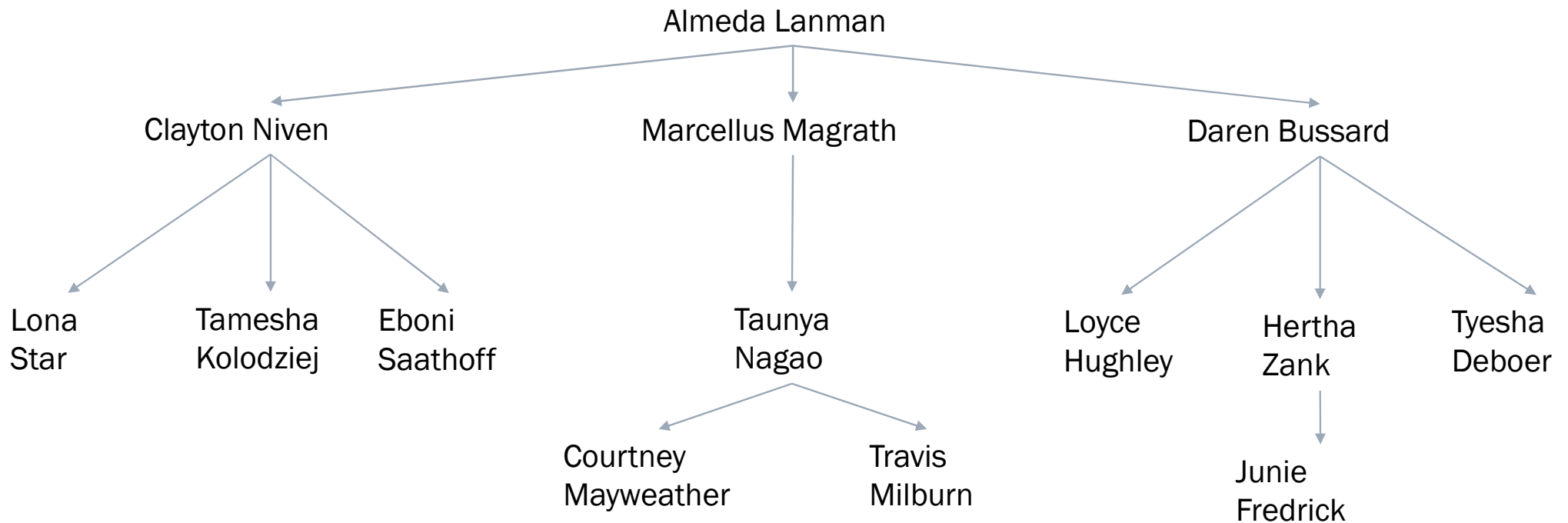
How does it work:

Dimension filters the Fact

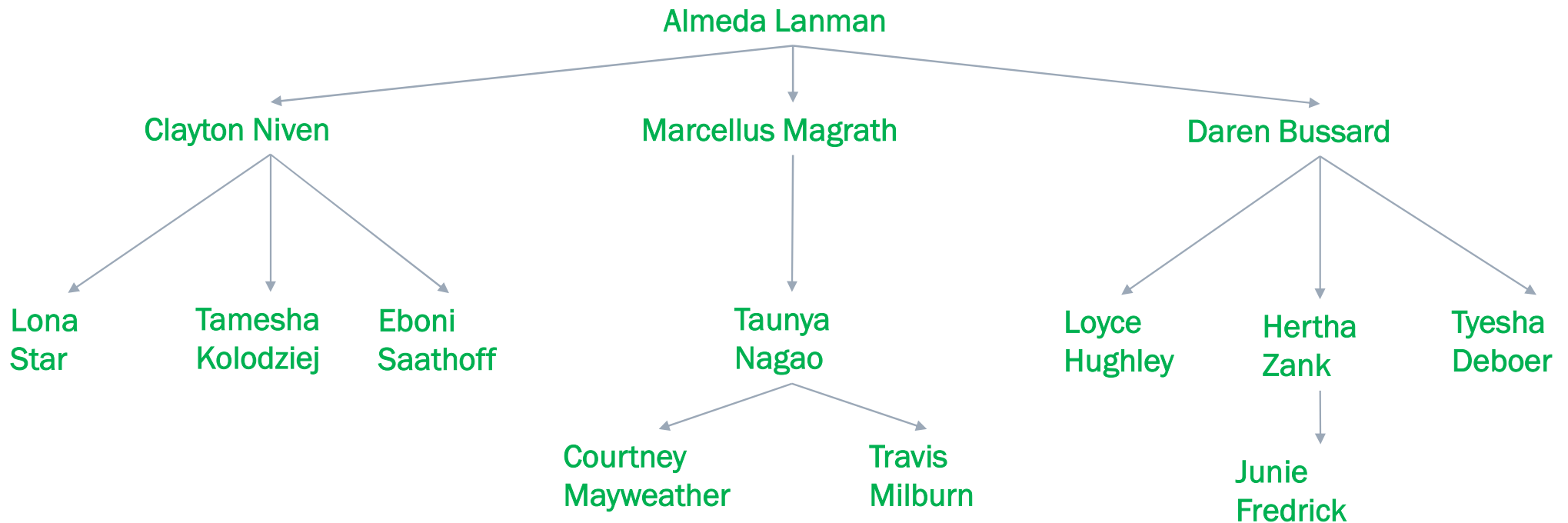
- Limit the dimension based on the user logged in
- Fact is then limited because of the one-to-many relationship
- Fact contains all the data, but users can only access what they are authorised to see



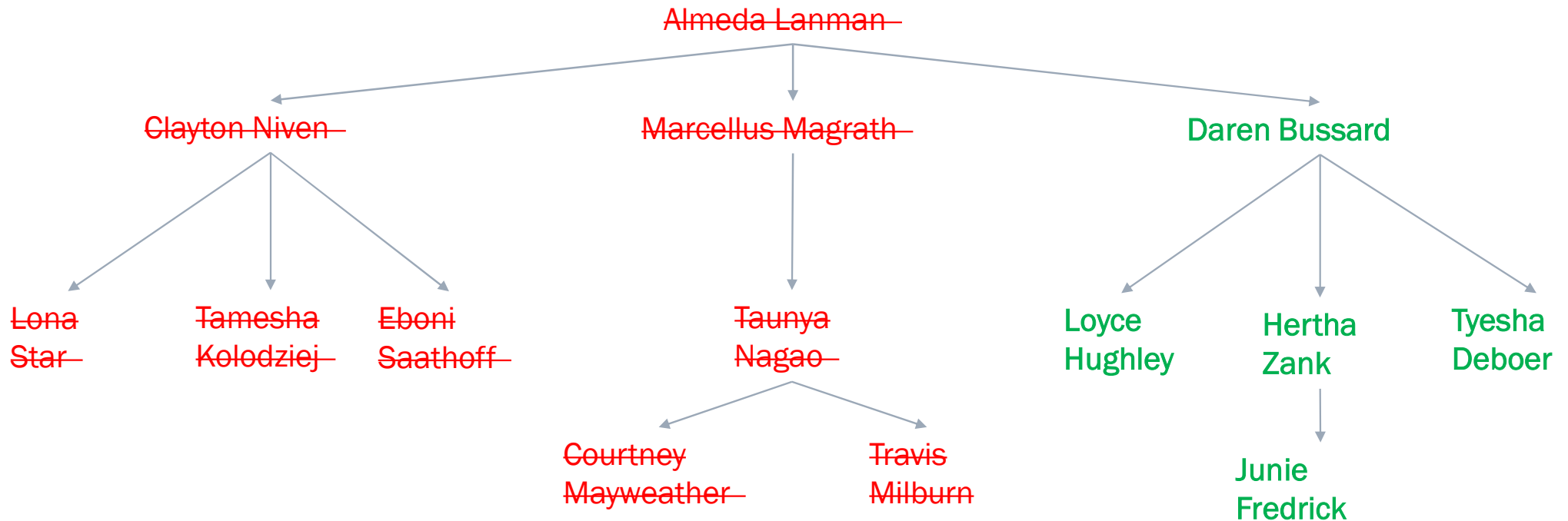
Creating RLS in Power BI: Organisational Hierarchy



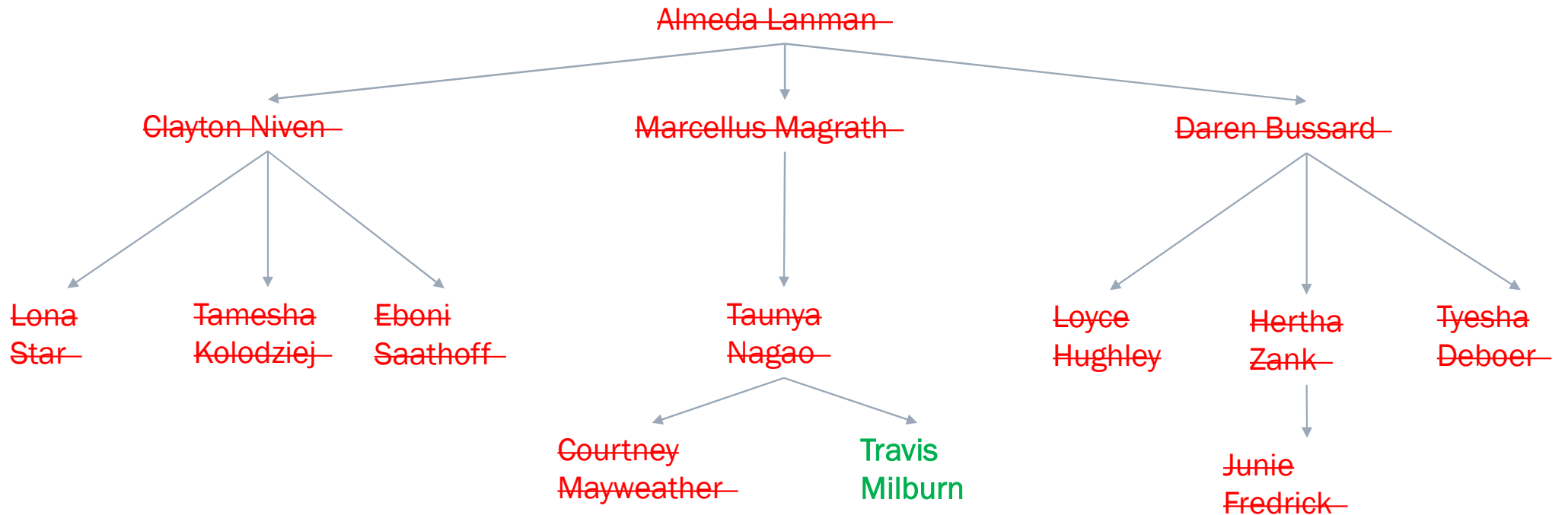
Creating RLS in Power BI: Almeda Lanman



Creating RLS in Power BI: Daren Bussard



Creating RLS in Power BI: Travis Milburn



Creating RLS in Power BI: Senior Management Don't Have Accounts

