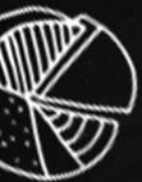




Web Intelligence Tips from the Trenches

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Inspired Business Intelligence

Agenda

- Merged Dimensions
- Dynamic Visibility
- Break to create Summary-Detail Table
- And more

Merged dimension

- It is used to synchronize data from multiple data providers.
- It allows objects from more than 1 query to be displayed in same report block.
- It lets you pair data from multiple universes with different detail levels.

Techniques

- Making Detail object
- ForceMerge()
- Extended Merge

Dynamic visibility

- User needed to view charts followed by switching to a detail table view
- Control required within same tab
- Replicate dashboard effect

Using break to create summary detail

- Needed to create summary and detail in the same table
- Need to display summary for various combination
 - Then way
 - Now way

More Tips

- Filter data with Query Filter first
- However, use variable/report filter to bring a superset instead of multiple queries for superset and sub-set of data
- Merge when absolutely needed
- If-then-else instead of Where
- Use and re-use Variable
- Name variable consistently
- Use Data Structure mode for heavy docs

Photo credit: Microsoft clipart online – partner istockphoto.com



Let's have a look....

THANK YOU

- Questions?