Tutorial 4: Defining a configuration standard

Before working with tutorials, identify two data sources that you can use for practice. These data sources should not be live or mission-critical, and they should be similar in schema and data.

A configuration standard is composed of properties and values that you define:

- Configuration properties (static or dynamically updated based on the source values)
- Values that include threshold comparison operators (greater than, less than, falls within or is a member of a specified set, etc.)

You can use a standard in configuration comparison jobs against data sources and archives in order to determine if the target conforms to the standard. A standard can only be used as a source in comparison jobs.

To define a configuration standard

(!)

- 1. Select File > New > Configuration Standard.
- 2. If prompted, select a project to use.
- 3. In the Overview tab, enter the name of the standard in the Name field.
- 4. Drag and drop a data source from Data Source Explorer to the Standard Sources table.

*Untitled-Data-Comparison-Job-1	*TestingConfigCompare1	ConfigStandard1	- 0
> Overview > Refinement			
Create or Modify a Conf	iguration Standard		^
Standard Name and Description			
Name		Notes	
ConfigStandard1			
Project: ConfigCompare1		Details	
			-
Standard Sources			
Standard Sources			
Drag and drop from the Dataso	urce Explorer to add a new source.	TORLABSQL00_3	
Drag and drop from the Dataso Source Ver		TORLABSQL00_3	
Drag and drop from the Dataso Source Ver	sion	TORLABSQL00_3 Hostname: TORLABSQL00_3	
Drag and drop from the Dataso Source Ver	sion	TORLABSQL00_3	
Drag and drop from the Dataso Source Ver	sion	TORLABSQL00_3 Hostname: TORLABSQL00_3	

5. In the Refinement tab, define each listed property using the Source, Operator, and Value controls.

6. Select File > Save to save the standard. It appears in the Project Explorer.

You can subsequently drag and drop the new standard from **Project Explorer** to the **Comparison Source** box in the Configuration Comparison Job Editor. You can then run a job using the standard as you would use a registered data source.

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