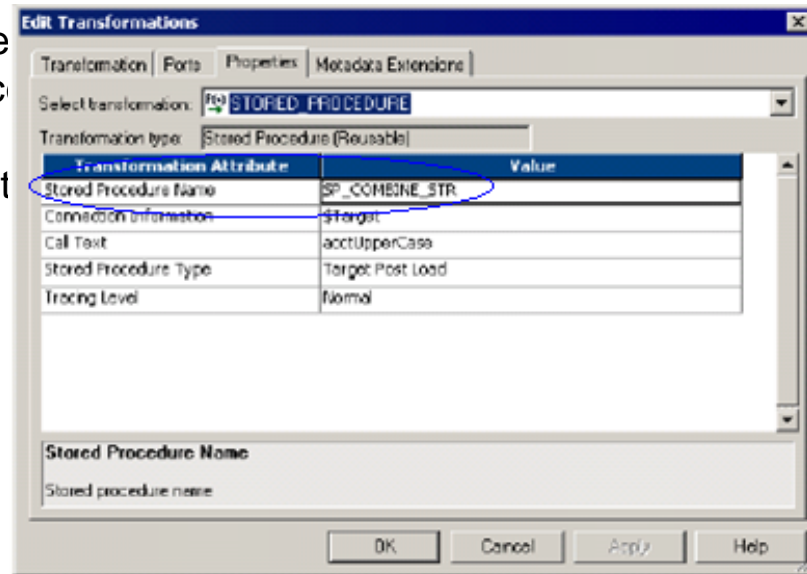# **Stored Procedure Transformation**

Stored Procedure Transformation

- A Stored Procedure transformation used to run the precompiled database stored procedures

- The stored procedure must exist in the database before creating transformation

Stored Procedure Transformation (Contd.).

- Following describes the options for running a Stored Procedure transformation:
  - Normal
  - Pre-load of the Source
  - Post-load of the Source
  - Pre-load of the Target
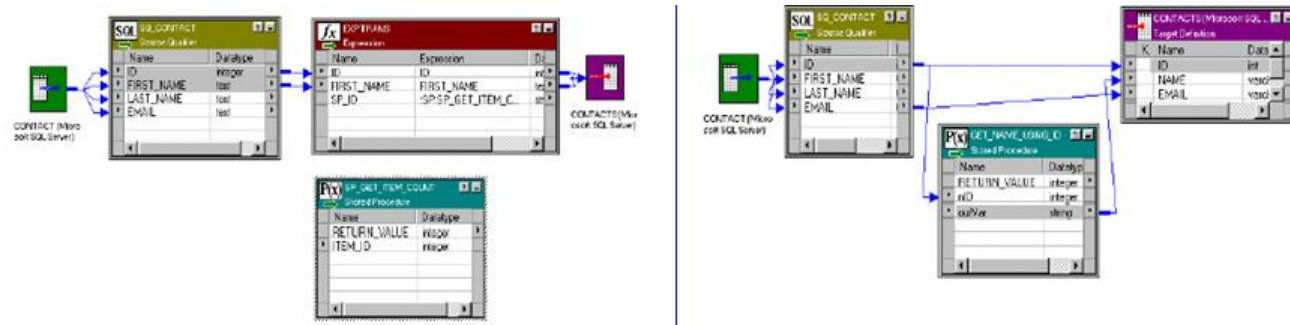 - Post-load of the Target

Stored Procedure Transformation (Contd.).

- SP can be either connected or unconnected

- Data passes through the connected Stored Procedure transformation

- Cannot be run in both the modes.

- Unconnected stored procedures get executed either before or after the session, or can be called by an expression

Stored Procedure Transformation (Contd.).

- A Connected Stored Procedure transformation has Input port and output port
- A Unconnected Stored Procedure transformation is called by passing the parameters using:

  :SP.<Proc_Name>(Input, Output)

Thank You