



globtech

MERGE

MERGES RECORD GROUPS

CUSTOM TRANSFORMATION PRO INFORMATICA POWERCENTER

YOUR JOURNEY FROM DATA TO INFORMATION

BUSINESS INTELLIGENCE DATA INTEGRATION SUCCESS
COMPLETE SOLUTIONS
WAREHOUSING

COMPONENT DESCRIPTION

COMPONENT MERGE MERGES RECORDS FROM SEVERAL SORTED INPUTS INTO ONE SINGLE OUTPUT. UNLIKE THE UNION TRANSFORMATION, IT PRESERVES THE SORTING OF RECORDS ALSO ON ITS OUTPUT. COMPONENT MERGE DOES NOT CONTROL THE ACCURACY OF INPUTS SORTING.

COMPONENT CAN HAVE UNLIMITED NUMBER OF INPUT GROUPS BUT JUST ONE OUTPUT GROUP. ALL OF THE GROUPS MUST HAVE THE SAME TYPES AND ORDER OF PORTS, RECORDS MUST BE IN ASCENDING ORDER ACCORDING TO THE PORT, WHICH IS DEFINE AS SORTING KEYS.

FURTHER FUNCTIONS:

- DISTINCT – IF ACTIVATED, PASSES ON JUST RECORD FROM ALL RECORDS WITH THE SAME VALUES OF KEY PORTS, WHICH IS IN THE TRANSFORMATION THE FIRST IN LINE.
- NULL VALUE ORDER – DETERMINES IF THE CASES OF NULL VALUES ARE INCLUDED IN INPUT SORTING AT THE BEGINNING OR IN THE END.

EXAMPLE CONFIGURATION OF THE COMPONENT.

