

SQLPhonetics.NET provides you with various phonetic and distance algorithms that allows you to quickly and easily build complex search environments for a wide variety of data structures. And this with automatically generated stored procedures in your SQL Server or via a component for the SQL Server Integration Services –on-premises or in the new Azure SSIS-IR.

## **SQLPhonetics.NET for Microsoft SSIS**

Our SSIS component SQLPhonetics.NET for SQL Server Integration Services allows you to identify duplicates in large databases within your ETL process.

The components allow you to create search environments with different phonetic and distance algorithms. The various parameters of the component also allow you to classify the weighting of hits, perform cross comparisons across several columns, directly exclude NULL values or perform a partial comparison with data from different sources.

The component can check several million data records in less than one hour for duplicates within your data flow.