

USER DEFINED FIELDS



Transform Existing Data Fields or Create New Ones

Solve problems by building expressions into new data elements.

Easy Expression Construction

UDFs can encapsulate reusable logic and build fields that are “composable”. Built of pieces that can be reused and put together in many ways to meet the needs of users. They hide the steps and the complexity used to construct data values.

Speed Critical Decisions

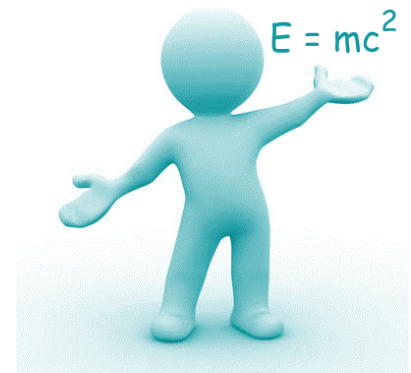
UDFs are unique in the sense that data elements within SQL Expressions are represented in business terms (aliased field names) not cryptic database terms. This makes it easier for the user to design an expression to construct a formula immediately without having to wait for the help of a DBA.

Features:

- Extremely useful when business opportunities arise
- Constructed using your business aliases
- Validated with active database provider
- Executed on the larger database server machines
- Can be nested (barring recursion)
- Will resolve even if fields are not part of selection list
- Blocks SQL injection
- Maintain all security permissions to data
- Shareable
- Will not fail when alias names are changed

A.K.A. FORMULAS

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FAST SEVER-SIDE EXECUTION



Better Network Performance

Formulas are run on your big database servers before the data is returned to the client.

Contact Us

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