

Returns the record that will be implicitly used in a calculation.

Function

context()

Arguments

Argument	Data Type

result entity

Comments

The **context** function explicitly returns the record that would otherwise be implicitly used for accessing fields.

Typically a calculation will implicitly be working in the context of some record, so field and relationship names such as [First Name] can be typed directly and are implicitly understood. However, sometimes the record itself is needed and the **context** function provides this. Put differently, **context().[Some field]** is always equivalent to **[Some field]**.

A common use of the **context** function is when a calculation needs to refer to a field or relationship that is defined on some object that inherits the current record.

Examples

Assume that the following is a calculated column on a report of Vehicle records, where:

- Car inherits from Vehicle
- Registration is a field on Car

```
convert(Car, context()).[Registration] -- this will return the registrati
on when the current row is a Car record
```