### corr()

Calculates the Pearson correlation coefficient for each group. It eliminates expression pairs where either expression in the pair returns null or a non-numeric value.

#### Syntax

corr(EXPR\_X, EXPR\_Y)

Required Parameter

**EXPR\_X**

Numeric expression

**EXPR\_Y**

Second numeric expression

#### Usage

json "{}" | repeat count=100| eval n1=seq(), n2=sqrt(seq()) | stats corr(n1, n2)