

# Accuracy

## Definition

Accuracy of a data value is the degree of closeness of [data values](#) to [real values](#).

## Relation

Accuracy	is a <a href="#">characteristic</a> of	<a href="#">data value</a>
Accuracy	in an instance of	<code>data_quality_general/data_quality_dimension</code>

## Examples

### Wrong name

Name
Jansen

The name should be written as Janssen with double 's'.

### Old address

Employee name	Place of living
John Steward	Washington

John has moved meanwhile to New York.

### Wrong unit of measure

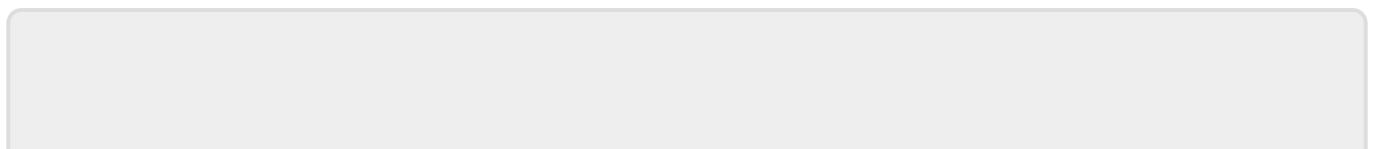
Product name	Weight in gram
Pack of suger	1

Weight should be 1000 (gram) instead of 1 (kilogram).

## Reference(s)

DAMA NL (2020). Dimensions of Data Quality (DDQ). Research paper.

<https://www.dama-nl.org/wp-content/uploads/2020/09/DDQ-Dimensions-of-Data-Quality-Research-Paper-version-1.2-d.d.-3-Sept-2020.pdf>



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