

Data element

Definition

A [characteristic](#) of an [entity type](#).

Synonym(s)

- Attribute
- Field
- Column
- Property

Note(s)

Another definition is: A data element (DE) is a unit of data that is considered in context to be indivisible (ISO 11179:2015). However, this may also indicate a [data item](#).

A data element is specified by its name, definition, classification and [format](#).

Relations

Data element	is supertype of	critical data element
Data element	has a data element specification	

Example(s)

Examples of data elements are:

- Employee name
- Employee date of birth
- Employee function name

Reference(s)

DAMA NL (2020). Data concepts for Data Quality Dimensions (DSC). Research paper. <https://www.dama-nl.org/wp-content/uploads/2020/09/DCS-Data-Concept-System-DDQ-Research-Paper-version-1.2-d.d.-3-Sept-2020.pdf>

From:

<https://datamanagement.wiki/> - **Data Management Wiki**

Permanent link:

https://datamanagement.wiki/data_concept/data_element?rev=1686953663

Last update: **2024/03/08 13:33**

