

# Data element specification

## Definition

Data element specification is a [specification](#) of a [data element](#).

## Notes

A data element specification can be composed of an identification, a definition of the meaning, the representation, [units](#), and permissible values.

## Relations

Data element specification	is subtype of	<a href="#">specification</a>	
Data element specification	specifies	<a href="#">data element</a>	
Data element specification	is part of a	<a href="#">data dictionary</a>	
Data element specification	is	<a href="#">metadata</a>	
Data element specification	describes the	data element name	
Data element specification	describes the	meaning	of the data element
Data element specification	describes the	<a href="#">unit</a>	in which a data value is expressed
Data element specification	describes the	permissible data values	
Data element specification	describes the	representation of the data value	
Data element specification	describes the	<a href="#">format</a>	of a data element

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