

DVPD Core Element Syntax Reference

DVPD additional elements described here are recommended to be used with the purpose, described here to gain high compatibility between different tools

The syntax is an extension of the core syntax. For the main structures, please look into [Reference_of_core_syntax_elements.md](#)

Root

analysis_full_row_count (optional) *purpose: analysis documentation, test set generation*

The number of rows in the source, available during the content analysis

analysis_sample_row_count (optional) *purpose: analysis documentation, test set generation*

The number of rows, used for the content analysis of the source

fields[]

json path: /

cardinality (optional) *purpose: analysis documentation, test set generation*

Contains the number of distinct values, that have been found in this field during analysis. This number might be determined from a representative sample of the source data set.

fill_rate (optional) *purpose: analysis documentation, test set generation*

Percentage of rows, having a non NULL value in the field. This number might be determined from a representative sample of the source data set.

is_primary_key (optional) *purpose: analysis documentation, test set generation*

Default: false.

Set to true, when the source object attributes this field as part of its primary key

is_foreign_key *purpose: analysis documentation, test set generation*

Default: false.

Set to true, when the source object attributes this field as part of a primary key of another object

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