

# Referential integrity

## Definition

Referential integrity of data files is the degree to which [data values](#) of the [primary key](#) of one [data file](#) and data values of the [foreign key](#) of another [data file](#) are equal.

## Relations

Referential integrity is a [characteristic](#) of two [data file](#)

## Example(s)

98% of the employee records pointed to an existing department record.

## 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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