

DATABASE TERMS

ER	NORMALISATION	RDBMS
Entity	Relation	Table
Entity Occurrence	Tuple	Record/Row
Attribute	Domain	Fields/Column
Organisational Information	Model Data	Data

ENTITY ROLE MODELLING

- Entity:-** A uniquely identifiable object of important from a top level perspective of an organisation or business model.
- Entity Occurrence:-** A single instance of an entity.
- Attribute:-** An identified element within an entity

NORMALISATION

- Relation:-** A bottom up view of a design concept of a realisation of a potential database table taken from the movement of information within an organisation or business model
- Tuple:-** An ordered finite set of values of a relation.
- Domain:-** Defines the constraint and type of a single value element of a relation.

RDBMS

- Table:-** A table is the conceptual view of the database's internal structure in the context of the 3 layer model.
- Record/Row:-** A row/record is a set of related data values of a common item.
- Column:-** A column is a data value of a particular item type.