**Relational database:**

* Stores data in tables
* Each table contains data about one entity
* A table is called a relation
* Tables are linked by primary keys and foreign keys

**ERD:**

* ERD stands for Entity Relationship Diagram
* An ERD visualizes the relationship between entities (things or concepts in a database)
* An ERD will often visualize the attributes of these entities
* They are very similar to class diagrams

Identify the entities – An entity is something that your system stores information on, these are usually nouns associated.

Identify relationships – Took at two entities, are they related? How?

Add attributes – These are things that you need to know about your entity