

There are several types of database setups, these include relational, network, object-oriented, non-relational, and hierarchical.

Here, we're going to focus on relational, hierarchical, and non-relational databases.

# HIERARCHICAL DATABASE

- Hierarchical database organizes data as an inverted tree, where each entity has only one parent, but can have several "children."
- The root is the one entity at the top of the hierarchy. (In the example to your right, DEPARTMENT is the "root.")
- Your computer hard drive is organized like this.



