

A mail delivery service company **receives** packages/mail from customers at a specific **location** or **picks up packages** from a specific location. These packages/mail are **processed** by an **employee**. These packages/mail are then sent into a **processing system** where they will later be **delivered** to a recipient. There will be a **time and date** when the package/mail was **deposited** and when it was **received**.

Did you ever think about the system that makes a delivery system happen? What are the logical connections between data structures? For instance, it is clear that a single package is somehow connected to a customer, as well as the drop-off point - but how does all this fit together in a logical structure? What fields do you need in your tables, and how are they structured?

Now it is time to design a database for such a mail delivery company. The company doesn't have any special requirements; the specification is opened for interpretation.