

GLOSSARY

Database Foundations: Intro to Databases

With Adam Wilbert

Use the terms and definitions below to understand concepts taught in this course.

Transcript Search: note that you can search for terms spoken by the instructor during the course. To search the videos, switch to the *Transcript* tab, then search for keywords using the *In this video* or *In this course* option.

Term	Definition
client-server model	A distributed computing architecture that separates the client (the user or service requester) from the server (the central service or resource provider)
data aggregation	In databases, data aggregation uses functions such as sum, minimum, maximum, and average to combine multiple entities into a single summary value
database	A computer system that organizes and stores data so it can be useful at a later point in time
Docker	A popular software platform that uses virtualization to deploy, run, and manage self-contained software packages (also known as containers)
RDBMS	Relational Database Management System; a software program providing all the necessary interfaces and functions needed to create, update, query, and administer a database
SQL	Structured Query Language; the standard language used to create, read, and modify relational databases