

What is the value of SQLAlchemy?

SQLAlchemy is a python abstraction that makes communication with databases easier. It is database agnostic, meaning that you use the same commands, regardless of whether you're interacting with PostgreSQL, SQLite, MySQL, or some other relational database. You are running Python of SQL syntax.

What is a model?

This defines the logics behind the database. A SQLAlchemy analogy of what a database looks like internally. Instead of writing SQL directly, you interact with SQLAlchemy "models" that issue SQL queries.

What is a view?

View looks into the database, reading, updating, and deleting individual resources or returning a list of information. View is used when clients interact with some subset of your database over the web.