

SQLAlchemy allows developers to communicate more easily with their databases through python. It is helpful for developers in organization and being able to configure their websites. Developers interact with SQLAlchemy instead of having to use SQL directly which allows them to use python classes with database tables.

A model is a class within the SQLAlchemy project that issues SQL queries under the hood. From the model you can create operations of how you can interact with that class.

A view contains all the resources to build endpoints. Resources are built to give you easy access to multiple HTTP methods just by defining methods on your resource. A view holds these resources and shows the user some information. It acts as a way of providing a curated subset of the information to the user based on what the goal of the interface is.