1. What is the value of SQLAlchemy?

Ans: SQLAlchemy is very powerful, easy to use and works with a lot of different relational database. It is a Python SQL toolkit that lets you communicate with databases. It is also an Object Relational Mapper which means that it maps user-defined classes to database tables.

1. What is a model?

Ans: A model is a way through which we can read and write to a database. In Python, we define a model using class. We can define columns from our database and also create a relationship between two tables inside the model class.

1. What is a view?

Ans: In a database, a view is kind of like a virtual table that we can create from selecting rows and columns from the table. View has a lot of benefits in database. It can store complex queries, provided added security by limiting the access to only certain columns/rows, columns can be renamed, etc.