

Sequelize ORM

Pre-read



Things I need to know before this session:

- **SQL** : Standard Query Language, which helps us to access and manipulate databases



What will be taught in session:

- ORM
- Type of ORM
- Sequelize
- Sequelize Benefits:
- Basic Model Querying Techniques: Create, Read, Update & Delete
- Associations: HasOne, Belongs to & HasMany
- BelongstoMany



How are these concepts being used in the industry for building applications:

When working on a backend node js project such as ecommerce interaction with the database is quite common. Typically one will perform these operations using the SQL queries which might be time consuming and complicated to construct in some scenarios, specially for those who are new to database handling.

In this class we will cover the concept of Sequelize ORM which will act as a savior. Once you have an understanding of this you can programmatically connect your code to the database and perform the operations on the data, there will be no need to write the sql queries and make them run in the database.

