### Using Mongoose Pre Read







## Things I need to know before this session

- · Understanding of Node.js
- · Understanding of Async Await
- · Mongo DB locally installed and running

#### What will be taught in this session?

In this session, we are going to focus on below points –

- · Create Schema
- · Create the database in MongoDB programmatically
- · Create the collection in MongoDB programmatically
- · Putting inbuilt constraints on the model schema
- Creating custom validators for the model schema
- · CRUD operations with MongoDB using Mongoose

#### **Tech**

- Node.js
- mongoose

#### Installation

This app requires Node.js v14+ to run.

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

There are multiple companies using Mongoose

- Accenture.
- Stack.
- platform-stack.
- Scale.
- Unibuddy.
- PedidosYa.
- Wunderflats.
- Winds.

In this session, we will learn about Mongoose and an overview of the next sessions where we will create a schema from scratch.