



# Express - REST APIs

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# We will cover with the following concepts

- 1) Concept of REST APIs
- 2) How to test REST APIs
- 3) Importance of Testing your APIs

# Representational State Transfer or REST

- Let's look at the [definition](#) first
- REST APIS are the way to interact with a backend and do the CRUD operations using HTTP verbs
- We will be dealing with GET, POST and PUT

# API testing is crucial

- We will be using POSTMAN tool to test our API
- You can get it on [getpostman.com](https://getpostman.com)
- Lets see it in action with a final version of our backend application

<https://blogapp.edwisor.com/apiDoc/>

# API testing is crucial

- Reduces the chances of bugs and crashes
- Helps us keep clear grip on the input and output of the system

# The next steps are ...

- Database - MongoDB
- Installing MongoDB
- Basic CRUD operations in MongoDB.