

MONGODB ADMINISTRATION & DEVELOPER

INTRODUCTION

This is a very extensive course in MongoDB that is one of the most widely used NoSQL tools in the Big Data domain.

TOPICS COVERED

- MongoDB Introduction, Architecture and Installation
- CRUD Operations
- Schema Design and Data Modelling
- MongoDB Administration
- Scalability and Availability
- Indexing and Aggregation Framework
- Components and MongoDB Tools
- MongoDB and Java
- MongoDB security
- MongoDB GUI Tool and Handling of heterogeneous datasets

WHO SHOULD ATTEND

- Software developers, architects and administrators
- Database and analytics professionals
- Project managers and trainers
- System administrators
- Research professionals
- Those looking for a career in Big Data

PRE-REQUISITES

Basic knowledge of databases, oops and java will be beneficial.

SYSTEM REQUIREMENTS

Web browser	Firefox, Chrome
Operating System	Ubuntu 14.04+ 64-bit or Windpws 7/8/8.1 (64-bit)
MongoDB	3.2
Software	Java 7, MongoDB Java Driver 3.0.0



 DURATION : 5 DAYS