



Getting Started with MongoDB & Basic Data Analysis

- ✓ **Video:** Welcome!
2 min
- ✓ **Video:** MongoDB Document Model
5 min
- ✓ **Video:** Creating an Atlas Free-Tier Cluster
4 min
- ✓ **Practice Quiz:** Creating an Atlas Free-Tier Cluster
1 question
- ✓ **Video:** Installing MongoDB on Windows
12 min
- ✓ **Video:** Installing MongoDB on OSX
12 min
- 📖 **Reading:** Setting Up Your Course Environment
10 min
- ▶ **Video:** Getting Data Into MongoDB
4 min
- 📖 **Reading:** mongoimport
10 min
- 📋 **Practice Quiz:** Getting Data Into MongoDB
1 question
- ▶ **Video:** Using Compass to View Data in an Atlas Cluster
3 min
- 📋 **Practice Quiz:** Using Compass to View Data in an Atlas Cluster
1 question
- ▶ **Video:** Working with Data in MongoDB



Setting Up Your Course Environment

This course is designed to be very hands on. Virtually all of the lectures have resources that can be downloaded so that you can follow along with the instructor. These resources are listed below the lecture video underneath "Downloads".

Prerequisites

Before following the instructions below you should make sure you've completed the following prerequisites.

- [Created an Atlas Free-Tier Cluster](#)
- Installed MongoDB on [Windows](#), [OSX](#), or [Linux](#).

Course Directory Structure

You'll likely be downloading many files as you progress through the course. To keep all of these files organized we suggest you create a folder structure like so:

```
1 .
2 └─ mongodb-analytics
3     └─ intro-to-mongodb
4         └─ mflix
5             └─ notebooks
```

The "mongodb-analytics" folder is used to segment the different courses in this specialization. So you can create a folder inside of that called "intro-to-mongodb" for this course's downloadable resources. The notebooks folder is for all of the notebooks and datasets that you download. And finally, there's the mflix folder which will hold the mflix app that you'll download and install later in the course.