

DS110: Atlas Search and Vector Search

OEM: MongoDB • Code: DS110

COURSE DESCRIPTION

MongoDB Atlas Search makes it easy for developers to build fast, relevant, full-text search on top of data in MongoDB Atlas. In this specialty training course, students are introduced to Atlas Search and learn everything they need to know to implement and optimize relevance-based search functionality for applications built with MongoDB Atlas.

AUDIENCE PROFILE

- This training is intended for developers who have completed MongoDB Fundamentals Courses and can perform basic MongoDB queries already, as well as architects looking to assess the capabilities of Atlas Search. This course is taught using both the Atlas GUI and the MongoDB shell to demonstrate the required API calls.

PREREQUISITES

- MDB100: MongoDB Database and Security
- MDB200: MongoDB Optimization and Performance

COURSE OBJECTIVES

By the end of this course, participants will be able to:

- This section doesn't contain any content.

COURSE OUTLINE

Module 1: Course Outline

- Identify appropriate use cases for Atlas Search
- Design and implement Atlas Search indexes
- Query Atlas Search and tune your queries to adjust result ranking
- Augment search results with scores and highlighting
- Implement synonym tables for context-sensitive matching
- Determine what instance size is required for your search capabilities