

Core Elasticsearch

Duration: 2 Days · **Training format:** Virtual Classroom / Online

Description

This instructor-led course provides a strong foundation for getting started with Elasticsearch. It covers how to deploy and manage Elasticsearch clusters, as well as how to use your deployment to develop powerful search and analytics solutions. You will learn how to install, configure, manage, and secure Elasticsearch clusters, as well as how to troubleshoot issues you may encounter along the way. You will also explore the inner workings of Elasticsearch and gain insight into queries, analyzers, mappings, and aggregations as you learn to work with search results

Delegates will learn how to

- install, configure, manage, and secure Elasticsearch clusters,
- troubleshoot issues you may encounter along the way.
- explore the inner workings of Elasticsearch
- gain insight into queries, analyzers, mappings, and aggregations as you learn to work with search results.

Audience

Software Developers and Engineers, Data Architects, System Administrators, DevOps

After completing this course, we recommend you take Elastic Search Advanced.

Outline

Elastic Stack Overview

Getting Started with Elasticsearch

Querying Data

Text Analysis and Mappings

The Distributed Model

Troubleshooting Elasticsearch

Improving Search Results

Aggregating Data

Securing Elasticsearch

Best Practices

Prerequisites

No prior knowledge of Elasticsearch required