



KIBANA DATA ANALYSIS I

Overview

This instructor-led course focuses on using Kibana visualizations and dashboards to gain insights from indexed data. Starting with an overview of event data and the Elastic Stack approach to time-based data, you will learn the core concepts of Kibana Data Analysis through lectures, labs, and Q&A sessions. By the end of this course, you will be able to easily find answers in large (300K+) event data sets.

Audience

Both technical and non-technical users that want to learn Kibana

Duration

In-Classroom - 1 Day | 8 hours per day

Virtual Classroom - 2 Days | 4 hours per day

Language

English

Prerequisites

No prior knowledge of Kibana or the Elastic Stack required

Requirements

- Laptop with Wi-Fi connectivity
- Mac, Linux, or Windows
- Latest version of Chrome or Firefox (Safari is not 100% supported)
- Due to virtual classroom JavaScript requirements, we recommend that you disable any ad-blockers and restart your browser before class.

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Modules

- A Story About Data
- Introduction to the Elastic Stack
- Understanding Event Data
- Log in to Your Elastic Cloud Cluster (+ Hands-on Lab)
- Configuring Kibana Index Patterns (+ Hands-on Lab)
- Kibana Discover Interface (+ Hands-on Lab)
- Elasticsearch Aggregations
- Kibana Visualization Interface (+ Hands-on Lab)
- Kibana Dashboard Interface (+ Hands-on Lab)
- Analyzing Apache Log Data (+ Hands-on Lab)
- Search Queries (+ Hands-on Lab)
- Advanced Topics