

Day - 1	Day - 2
<ul style="list-style-type: none"><li>• Pre-requisites and Course Overview</li><li>• A Brief History of Search</li><li>• How Does Search Work?</li><li>• The Inverted Index</li><li>• Lucene, an Open Source Search Library</li><li>• Introducing Elasticsearch</li><li>• Installing and Setting up Elasticsearch</li><li>• Basic Concepts in Elasticsearch</li><li>• Monitoring the Health of the Cluster</li><li>• Introducing the cURL Command Line Utility</li><li>• Creating Indices</li><li>• Adding Documents to an Index</li><li>• Retrieving Whole and Partial Documents</li><li>• Updating Whole and Partial Documents</li><li>• Deleting Documents and Indices</li><li>• Performing Bulk Operations on Documents</li><li>• Bulk Indexing of Documents from a JSON File</li></ul>	<ul style="list-style-type: none"><li>• Recap: How Search Works</li><li>• The Query and Filter Context</li><li>• Setting up Fake Data for Queries</li><li>• Search Using Query Params</li><li>• Search Using the Request Body</li><li>• Source Filtering Document Contents</li><li>• Full Text Searches</li><li>• The TF/IDF Algorithm for Relevance</li><li>• Queries with Common Terms</li><li>• Boolean Compound Queries</li><li>• Term Queries and the Boost Parameter</li><li>• Search Using the Filter Context</li><li>• Types of Aggregation</li><li>• Implementing Metric Aggregations</li><li>• The Cardinality Aggregation</li><li>• Implementing Bucketing Aggregations</li><li>• Multi-level Nested Aggregations</li><li>• The Filter and Filters Bucketing Aggregations</li></ul>

