



EXALEAD PARTNERS TRAINING AGENDA CLASSROOM

Day 1- Discovery

Introduction

- Exalead's Key concepts
- Illustration with Exalead Desktop

Installation of Exalead CloudView™

- Standard Installation
- Base Port
- Directories
- Registration

From Source to Indexation

- Administration GUI
- Indexation
- Workflow
- Configuring a Source
- The index Process
- Processing a Source
- Using Exalead Desktop

Architecture

- The Search Engine
- The Connectors
- Flows
- Processes
- Ports

Day 2- Advanced

Indexation

- Structured and unstructured data
- Security
- Indexing a web source
- Crawling a website
- Rules & Roots
- The crawler
- Indexation overview

Exalead CloudView potential

- Filters
- Categories
- Front-end configuration
- Index configuration, update & maintenance
- Logs & Maintenance
- Proxies
- Remotes Sites
- Replication
- Advanced configuration



Day 3- Advanced

Security

- Security on multiple layers
- Search security model

Search APIs

- Multiple APIs
- Xmlv10
- Xmlv10 (SOAP)

Exascript

- Introduction
- Exadoc
- Exascript API

Customization

- Configuration / Customization
- Administration GUI
- Configuration files
- APIs
- Code editor
- Building you own modules

Document Filters

- Presentation
- Semantic filters
- Thesaurus
- Synonyms

Push API

- Presentation
- Methods
- Examples

Day 4- Search Based Applications

Structured data mapping

- Data normalization
- Advanced push api configuration
- Multi-valued fields
- Examples

Using Exalead query language for database search

- Numerical operators
- Complex boolean queries
- SPLIT operator

Operational reporting

- Concepts
- Using facets to build charts
- Performance considerations