

Apache SOLR (SOLR)

ID SOLR Price 1,190.— €(excl. tax) Duration 2 days

Prerequisites

Gute allgemeine aktuelle Linux-Kenntnisse

Course Objectives

Suchmaschinen gibt es viele - die Leistungsfähigkeit der Indizierungsengine SOLR gilt jedoch bereits als legendär. Auch wenn sie damit der bekanntesten Suchmaschine nicht Konkurrenz machen wollen, gilt es bei der Einbindung von SOLR vieles im Detail zu beachten.

Course Content

- Kennenlernen, Grundlagen und Aufbau
- Einrichtung im Lab
 - Verzeichnisse und Config-Files
 - initscript
 - Migration Solr 4 zu Solr 5
- Einrichtung von Instanzen
- "Security"
- Einrichtung von "Cores"
- Grundlagen zu Solr-Schema
 - schemaless
 - managed-schema
 - schema.xml
- Indizieren und Abfragen via
 - post.jar
 - ADMIN-UI
 - REST (Representational State Transfer)
- Review der eingerichteten Solr-Environments
- Backup/Restore, administratives Handling
- Velocity
- Distribution/Replication versus SolrCloud/ZooKeeper
Einrichtung von Collections
- Erweiterte Configurationen z.b. Result Grouping / Field Collapsing / LanguageDetection / ...
- Solr mit Tomcat/+Apache/...

About Fast Lane



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- ✓ FLEX Classroom – Classroom & Online Hybrid
- ✓ Onsite & Customized Training
- ✓ E-Learning
- ✓ Blended & Hybrid Learning
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