

Contact: Info@silverlake.sg +65 - 65882456

Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x) SPV

Course#:03268G Duration:2 Days

Price:0.00

Course Description

ContainsPDF course guide, as well as a lab environment where students can work through demonstrations and exercises at their own pace.

This course is designed to teach students core concepts of IBM Watson Explorer Deep Analytics Edition oneWEX. Students will learn to identify the oneWEX platforms as well as the process flow and data flow of oneWEX projects. Students will explore oneWEX tools, such as Content Miner and the Admin Console, while gaining hands-on experience in data acquisition and enrichment. Finally, students will be exposed to more advanced topics, such as Application Builder, Content Analytics Studio, and API usage.

If you are enrolling in a Self Paced Virtual Classroom or Web Based Training course, before you enroll, please review the Self-Paced Virtual Classes and Web-Based Training Classes on our Terms and Conditions page, as well as the system requirements, to ensure that your system meets the minimum requirements for this course.http://www.ibm.com/training/terms

Learning Journeys that reference this course:

IBM Watson Explorer

Objectives

Identify oneWEX platforms
Identify the process and data flows of oneWEX projects
Explore the oneWEX user interface
Explain ingestion and conversion
Utilize Content Miner

Define enrichment
Identify advanced features of oneWEX

Audience

This course is for analysts, developers, and administrators of IBM Watson Explorer Deep Analytics Edition oneWEX.

Prerequisites

No pre-requistion.

Content

Overview of oneWEX
Introduction to oneWEX
Explore oneWEX architecture
Identify installation options

Navigation in oneWEX
Explore the Admin Console
Explore navigation using Content Miner
The Collection detail view
The REST API

Data flow

Explore the data flow of oneWEX
Search and Analytics collection templates

Identify data acquisition

Data ingestion

Work with datasets

Work with crawlers

Use an importer

Explore conversion

Data ingestion log files

Analysis using oneWEX Content Miner Explore analysis using Content Miner The Guided Analysis Experience The Guided Analysis view Explore Annotators
Enrichment using Annotators
Annotator types

Enrichment using Labeler
Identify enrichment
Identify document classification
Classify using training data
Classification versus clustering
The document classification process

Enrichment using Ranker
Identify enrichment using Ranker
The ranking process

Migrate annotators from Content Analytics Studio
Migrate Content Analytics Studio annotators
Identify the UIMA pipeline configuration for oneWEX
Update annotators

Using Application Builder with oneWEX
Application Builder and user roles
Explore Application Builder
Set up a oneWEX data source
Functionality for oneWEX data sources