



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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IBM Watson Discovery for Developers

CODE: **LENGTH:** **PRICE:**

W7068G 6.48 Hours €215.00

Description

In this 6 hour web-based training (WBT), you will learn how Watson Discovery lets business analysts and developers rapidly build cognitive, cloud-based exploration applications that unlock actionable insights hidden in unstructured data ♦ including your own proprietary data, as well as public and third-party data.

Objectives

Discovery overview: Architecture of Watson Discovery
Discovery overview: Administering security in Watson Discovery
Discovery overview: Creating a collection
Configuring a Discovery collection
Ingesting data into a Discovery collection
Querying a Discovery collection
Querying a Discovery collection: Relevancy training
Querying a Discovery collection: Passage retrieval

Audience

Analysts, Developers, and others who need to monitor machine learning jobs

Prerequisites

Basic knowledge of cloud platforms, for example IBM Cloud
Basic understanding of enterprise search and natural language

Programme

Discovery overview: Architecture of Watson Discovery
Describe Discovery architecture in a cloud environment
Describe content creation within Discovery
Describe Discovery data collection runtime flows
Describe Discovery user runtime flows
Discovery overview: Administering security in Watson Discovery
List types of security used in Watson Discovery on Cloud
Describe how Discovery service credentials are used
Describe a common use case for securing private data within Discovery
Discovery overview: Creating a collection
Instantiate Watson Discovery
Connect to a Discovery instance
Create a collection
Configuring a Discovery collection
Configure enrichments for a particular business case
Use tooling and APIs to configure a Discovery collection
Use Smart Document Understanding to identify fields from documents
Ingesting data into a Discovery collection
Describe use cases for using APIs, tooling and data sources to ingest data
Describe the steps for ingesting documents into Discovery
Perform ingestion operations such as add, update and delete documents
Describe ingestion limitations
Querying a Discovery collection
Explain simple, combined and aggregate queries
Explain search and structure parameters, operators and aggregation types for querying a collection
Use the Discovery query language for constructing queries
Querying a Discovery collection: Relevancy training
Explain the purpose of relevancy training
Detail the process of using relevancy training for improving results
Querying a Discovery collection: Passage retrieval
Explain the purpose of passage retrieval
Describe passage retrieval settings and usage
Use passage retrieval to return pointed results

Session Dates

On request. Please [Contact Us](#)

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)