

Apache Atlas

Apache Atlas provides open metadata management and governance capabilities for organizations to build a catalog of their data assets, classify and govern these assets and provide collaboration capabilities around these data assets for data scientists, analysts, and the data governance team

This course is a part of Tech Neuron

What you'll learn

Introduction

Introduction
Course Objectives

Installation

Atlas Installation
Loading Sample Data

Terminologies

Types and Entities
Relationships
Attributes
System specific types
Data lineage
Classification
Classification propagation

Atlas UI

Basic Search in Atlas UI
Advanced search in Atlas UI
Glossary

REST APIs

REST APIs in Atlas
Precap to Hands-on
Creating Entity Type Definitions
Creating Relationship Type Definitions
Creating Entities
Creating Relationships
Creating Data Lineage
Creating Classification

Internals

Apache Atlas Internals

Use-cases

Industry Use-case: Apache Atlas at ING

Course language: English

Price : Rs.25000/-

Instructor(s)

- Shruti Mantri

Course Features

- Course material
- Course resources
- On demand recorded videos
- Practical exercises
- Quizzes
- Assignments
- Course completion certificate

System Requirements

- System with Internet Connection
- Interest to learn
- Dedication