Apache Kafka

Assessment Fact Sheet



Overview

Multi-choice test that measures the knowledge of Apache Kafka architecture, components, clusters, performance tuning and advanced operations.

Relevant Job Roles Big Data Developer, Big Data Engineer - Kafka, Kafka Developer, Software Engineer	Language	Faciliah (UC)	
	Relevant Job Roles		

Details

Language	English (US)
Average Testing Time (minutes)	06 minutes
Allowed Time (minutes)	10 minutes
Maximum Number of Questions	07 questions
Number of Sittings	One
Test Type	Multiple Choice - CTT
Sector	Information Technology
Scores Reported	 Overall Score Architecture and Components Operations and Performance Tuning Advanced Operations

Data Science/Big Data

Knowledge, Skills,	The follow
Abilities And	• Kafka a
Competencies	• Kafka d
Measured	Karka C

The following areas are covered:

- Kafka architecture and installation
- Kafka components

O*NET Competency

- Kafka cluster
- Kafka operations
- Mirroring and replication
- Integration with Apache Hadoop, Spark and Storm
- Monitoring and performance tuning