

Apache Spark Scala Interview Questions

Shyam Mallesh

How is machine learning implemented in Spark? 49b80c26c6 Does Apache Spark provide checkpointing? 49b80c26c6 Spark Out of memory Scenario based Interview Question || Data Engineer | Tricky Questions - Spark Out of memory Scenario based Interview Question || Data Engineer | Tricky Questions 6 minutes, 28 seconds - In this video I have talked about **spark**, memory management. I have shown how driver/executor OOM occurs in **spark**,. If you want ...

49b80c26c6 What is Apache Spark? 49b80c26c6 What is string interpolation? String interpolation allows users to embed variable references directly in processed string literals. Let examples var names = \"Venu\" \"Hello Sname please welcome\" There are different interpolations such as: String interpolations, formatted string, raw interpolation 49b80c26c6 →

What is lineage graph? 49b80c26c6 How can you trigger automatic clean-ups in Spark to handle accumulated metadata? 49b80c26c6 What are categories of Machine learning?

49b80c26c6 Name types of Cluster Managers in Spark? 49b80c26c6 2 → Compare MapReduce and Spark. 49b80c26c6 General 49b80c26c6 Explain Caching in Spark Streaming 49b80c26c6 Keyboard shortcuts 49b80c26c6 Difference between Repartition and Partition 49b80c26c6 Top

5 Spark Scenario Questions (And How to ACTUALLY Answer Them) - Top 5 Spark Scenario Questions (And How to ACTUALLY Answer Them) 9 minutes, 46 seconds - Data engineering **interviews**, are no longer about definitions. They are about judgment, debugging, and real-world thinking. 49b80c26c6 How do we create RDDs in Spark? 49b80c26c6 Can you use Spark to access and analyze data stored in Cassandra databases? 49b80c26c6 What is Bigint datatype limitations? Most often to define a number datatype used Int or Long, but to calculate huge numbers used Bigint. It's not recommended it can slowdown the system performance.

49b80c26c6 Search filters 49b80c26c6 → What is a Sparse Vector? 49b80c26c6 Jobs in Spark 49b80c26c6 Catalyst Optimizer 49b80c26c6 → Is there a module to implement SQL in Spark? How does it work? 49b80c26c6 What are Spark MLlib Tools? 49b80c26c6 Why one billion plus two billion is not equal to three billion? Int is 32 bits. It means it support maximum 2 power 32 (2147483647) value. 2 power 31 is 2147483647. If you add $2^{32}+1 = -2147483648$ (reached maximum 32 bit number) $2^{31}+2 = -2147483647$ $2^{31}+3 = -2147483646$ 49b80c26c6 → Name

the components of Spark Ecosystem? 49b80c26c6 Intro 49b80c26c6 Pizar Data Skewness 49b80c26c6 → List the functions of Spark SQL 49b80c26c6 Is there an API for implementing graphs in Spark? 49b80c26c6 Define RDD 49b80c26c6 Apache Spark Interview Questions And Answers | Prepare For Your Next Apache Spark Interview - Apache Spark Interview Questions And Answers | Prepare For Your Next Apache Spark Interview 18 minutes - Prepare for your next **Apache Spark interview**, with this comprehensive collection of important **interview questions**, and answers. 49b80c26c6 What are the various levels of persistence in Apache Spark? 49b80c26c6 What is the Difference between Array and List? Array is mutable, its possible to change value, but List not immutable. Arrays are non-variant and lists are co-variant. 49b80c26c6 Scala Interview Questions And Answers | Apache Spark Training | Edureka

- Scala Interview Questions And Answers | Apache Spark Training | Edureka 23 minutes - Apache Spark, and **Scala**, Certification Training: [https://www.edureka.co/apache-spark,-scala,-certification-training](https://www.edureka.co/apache-spark-scala,-certification-training) ** This Edureka ... 49b80c26c6 How Spark Works 49b80c26c6 Executors 49b80c26c6 Pizar Job Optimization 49b80c26c6 Explain key features of Spark.

49b80c26c6 What is the significance of Sliding Window operation? 49b80c26c6 What file systems does Spark support? 49b80c26c6 → What are some popular algorithms and utilities in Spark MLlib? 49b80c26c6 Spark and Scala Real-time interview questions - Scala Options - Spark and Scala Real-time interview questions - Scala Options 9 minutes, 22 seconds - Spark, and **Scala**, Real-time **interview questions**, - **Scala**, Options. 49b80c26c6 DataFrame Modes 49b80c26c6 Spark Interview Questions and Answers | Apache Spark Interview Questions |

Spark Tutorial | Edureka - Spark Interview Questions and Answers | Apache Spark Interview Questions | Spark Tutorial | Edureka 1 hour, 1 minute - Apache Spark, Training - <https://www.edureka.co/apache-spark,-scala,-certification-training>) This Edureka **Apache Spark Interview**, ... 49b80c26c6 Can you explain few collections in Scala? • Array:List same

type element, its mutable. . list: List same type elements, its immutable. . sets: have no duplicates tuple: A tuple groups together simple logical collections of items without using a class. .map: Evaluates a function over each element in the list, returning with the same number of elements.

49b80c26c6 How many CPUces 49b80c26c6 Intro 49b80c26c6 What is the difference between for/yield combination without combination? Yield is part of for comprehensions, which generates a value which will be temporary remembered/buffered internal values, but the initial collection is not change. • The combination of for/yield is returning a new collection . But for loop without yield is return just operating on each element, its not create new collection

49b80c26c6 What is difference between abstract class and traits in Scala? A class that extend another subClass called abstract class. Here abstract class creates a constructor and a class can extend only one class. Traits are collections of fields and behaviors that you can extend or mix into your classes. It's a component of a class, not a class by itself, so there is no constructor, trait is restricted in comparison to class to prevent multiple inheritance problems.

49b80c26c6 Why is there a need for broadcast variables when working with Apache Spark? 49b80c26c6 Top 15 Spark Interview Questions in less than 15 minutes Part-2 #bigdata #pyspark #interview - Top 15 Spark Interview Questions in less than 15 minutes Part-2 #bigdata #pyspark #interview 12 minutes, 46 seconds - To enhance your career as a Cloud Data Engineer, Check ... 49b80c26c6 12 Scala most important Interview Questions and Answers || scala Interview Questions and Answers - 12 Scala most important Interview Questions and Answers || scala Interview Questions and Answers 5 minutes, 46 seconds - Like Java, **Scala**, is object-oriented, and uses a curly-brace syntax reminiscent of the C programming language. Unlike Java, **Scala**, ... 49b80c26c6 → Explain accumulators in Spark. 49b80c26c6 What is difference between for loop, for with Guard, for with Yield? - Simple for loop iterates over a collection, translated to foreach method. . for with guard translated to a sequence of with Filter method followed by foreach method. for with yield translated to a withFilter followed by map method. 49b80c26c6 → What is PageRank in Graphx? 49b80c26c6 Scala Case Classes Explained | Common Interview Question Answered! - Scala Case Classes Explained | Common Interview Question Answered! 5 minutes, 43 seconds - Case classes in **Scala**, are a special type of class that comes with several built-in features and are designed primarily for modelling ... 49b80c26c6 Explain a scenario where you will be using Spark Streaming 49b80c26c6 What indexOf("\\") does? It searches for specified value and return int. "\\Hello\\".indexOf("\\7\\") res0: Int = 2 49b80c26c6 Playback 49b80c26c6 What is Executor Memory in a Spark application? 49b80c26c6 → How can you minimize data transfers when working with Spark? 49b80c26c6 → What is RDD Lineage? 49b80c26c6 → What is Spark Driver? 49b80c26c6 What operations does RDD support? 49b80c26c6 Spherical Videos 49b80c26c6 Define Partitions in Apache Spark. 49b80c26c6 Illustrate some limitations of using Spark. 49b80c26c6 Infosys Apache Spark Interview Questions [Python Java Scala] - Infosys Apache Spark Interview Questions [Python Java Scala] 36 seconds - In this channel, we are going to give Technical Knowledge on Technologies. We initially start to provide info with Angular 2+. 49b80c26c6 What do you understand by Transformations in Spark? 49b80c26c6 How many jobs 49b80c26c6 Subtitles and closed captions 49b80c26c6 Scala Interview Questions | Pair Neighbour | Spark Interview Questions @OnlineLearningCenterIndia - Scala Interview Questions | Pair Neighbour | Spark Interview Questions @OnlineLearningCenterIndia 1 minute, 48 seconds - Do share your answer under the comment section Get started with our 15 Hours of ... 49b80c26c6 Spark Interview Questions and Answers | Common Spark Hire Questions - and How to Answer Them | HIRED - Spark Interview Questions and Answers | Common Spark Hire Questions - and How to Answer Them | HIRED 4 minutes, 46 seconds - ... spark **scala interview questions**, and answers for experienced pyspark coding interview questions **apache spark**, tutorial apache ... 49b80c26c6 → What do you understand by worker node? 49b80c26c6 Broadcast Join 49b80c26c6 → What is a Parquet file? 49b80c26c6 Define functions of Spark Core. 49b80c26c6

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