1. Count number of character in a string .
2. Join
3. Internal of hashmap
4. Java 8 features
5. Spring boot anotation
6. Db join
7. How hashmap work internally
8. In how do we make sure that for which invironment we are making building the project in maven
9. Hi guys Can anyone tell how database configuration is managed in spring boot.
10. Remove duplicate using java8
11. Count occurring character in string using java..…
12. Given a list of integers, find out all the even numbers exist in the list using Stream functions?
13. Write a Java 8 program to get the sum the salary of all the employess present in a list? 3) Write a Java 8 program to find the number of Strings in a list whose length is greater than 5?

-------------------------------------------------------------------------------------------------------

1. Suryadeo: -Remove duplicate using java8
2. Count occurring character in string using j..…
3. Sort an array half in ascending order half in descending order
4. Count substring
5. Normal what is spring boot and Benefits
6. Dependency injection
7. Collection
8. Difference between collection and stream
9. Saga design pattern nhi bataya, Puchhega interview me ,Scenario puchhenge
10. Microservices me data base configuration kaise hota hai

---------------------------------------------------------------------------------------------------------------------

[6/29, 9:36 PM] suryadeo: Life cycle in angular

[6/29, 9:37 PM] suryadeo: Fail fast and fail safe

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--Mujhe kuch questions puchna he tumse

.. Interviews me Core Java me

1. Garbage collection 2) Serilization or Desrilization 3) Input Output stream se questions kiye he kya ,File input output stream se.

Ans- Serialisation desrilization puchha tha.

Input out stream Abhi tk to nhi face kiya.

Garbage collection.

Isme deep me pucha tha kya.

Haan

What is garbage collection.

Normal

Methods bhi puchi thi

Abhi tk to nhi

??

Destroy methods hai na

?

Serial and desseri

Finalize bhi

Mujhe ye 3 topics ni aate

Ek baar sirf face kiya tha ye question

Okay

Finalize() yes

Java 8 most important

Find ton ten highest paid salary employee

By stream

First you sort

Then limit method

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As a real time for 4 years and 1 year gap....I will tell my experience.

1. You must me good on junit and mokito.

2) Sonar and fortify scan is secondary.

3) Unit testing is must and must.

4) In interview they are asking 90 percent hands on Skills.

Is must now a days.

I will tell you

1) string in dept

How they work and it's object creation and comparision.

Must and must

2) lambda with a example

3) Write a simple Java program using functional interface and stream.

4) What is optional class/interface and it's use with code snippet

5) Which collection you have used in your project

Write a small code based on that collection which you have used... simple....how to add and retrieve elements and some knowledge on predefined method available for that collection which u have used in your project.

That is 70 percent is that only.

Rest few springboot annotations

And restfull annotation

And I last things..... internals of hash map and must and mast learn generic.

As collection is like husband and generic is like his wife.

Without generic there is no use of collection.

Just remember the last point.

They provide auto type casting and type safety to collection.

Try to show them hands on.

How to make a immutable class.

What will happen if we add list inside a immutable you.

In every interview they are going to ask

1. What is exception handling?
2. What are keywords used in exception handling?
3. **What is the diff b/w throw and throws ?**
4. **What are checked and unchecked exceptions?**
5. How errors are different from exceptions?
6. How to create a Custom Exception class?
7. **What is serialVersionUID in exception class?**
8. **If we create a class using Throwable, is that checked or unchecked exception?**
9. How can we raise an exception?
10. What is exception brodering and narrowing?
11. What is multi-catch concept?
12. **Can we write only try block without any catch or fianally?**
13. **What is try with Resource?**
14. **What is Enhanced try with Resource?**
15. **What is exception re-throw?**
16. **Can we write nested exception concept?**
17. Can we use both throw and throws at a time?
18. How exception objects are created for message trace?
19. **What is the diff b/w ClassNotFoundException and NoClassDefFoundError?**
20. What are rules to be followed while overring a method that has declared throws keyword with one exception type?

-------------------------------------------------------------------------------------------------------

Morning Simram. Here from 4

What is idempotency method and non idempotency in rest api

Which Methods are idempotecy

1. what is dialect?
2. how to create custom exception?
3. what is global exception handler?
4. what is [@value](https://t.me/value) in spring boot.
5. what is [@qualifier](https://t.me/qualifier) and when to use
6. what is rehashing?
7. what is load factor in hashMap
8. how to synchronized hashMap?
9. what is concurrentModiFicationException
10. Can we use null in treeMap
11. find top ten highest salary from a list of employee.
12. find number from a list between 10 to 100 using java 8.
13. diffrence between map and flatMap?
14. when to go ffor reduce method in java 8.
15. Can we declare final in main method.
16. Diff between Enumeration Iterator and listIterator.
17. Can treemap have null key
18. what is session and global session?
19. how to count
20. what is aternative key
21. what lazy loading and eager loading
22. what is diffrence between call by value and call by reference?
23. can we overload/override static method?
24. how hashMap works internally?
25. how make a hashmap synchronized?
26. remove
27. what is BiConsumer Interface?

-------------------------------------------------------------------------------------------------------

Can we create junit class for private and static class/method

Ans : No we can't create

Why : don't know

-------------------------------------------------------------------------------------------------------

1). Roles and responsibilities.

2). Find top ten highest salary from a list of employee

TCS :

1. Why we are using lambda.

2) Main advantage kya h.

3) Resource se related cpu ,memory ki performance?

4) Scopes.

5) Kafka

6) Docker

7) [@component](https://t.me/component)

8) [@repostiory](https://t.me/repostiory)

9) EC2 instance aws

10) Jenkins

11) Can we pass final or static variable into lamba.

12) How to count the each characters available in string.

13) [ Program int i =5 Lambda me i pass kia or increment kia h ok Fir outside lambda mene print karaya fir se i Output kya hoga (6,5 ) or 6 only Kya value outside lambda reflect kregi kregi ]

&&\_\_\_

2nd one

1. List of employees with id and name convert into map,
2. Functional interface
3. Tree set,
4. Set 123434 what will be the output.
5. Exception handling me throw and throws diffence.
6. Junit me 3.5 de dia ,,oth annotations.
7. Aws ka ,docker ,Kafka
8. How you will start rest api development

And s

1. Testing postman/ swagger me
2. Kon si url use krti ho dev or local
3. Mtlb dev url to khi to deploy krte h na
4. Post and put difference and annotations
5. Sonar kya hota h and or fir kaise resolve krte h issue ...usse (by raising ticket something - need to make sure ans)

//Banglore location

1. What is Actuators.

2) Do you know profiles concept.

3) Difference between status code 200 and 201.

1. I had one interview today.

5) He asked all the questions on microservices.

6) How u create microservices.

7) Write the configuration.

8) All the steps to configure microservices.

9) What is the latest java version does spring boot support.

10) Is eureka comes under the cloud.

11) What is the cloud version.

ME Facing Interview Questions---SASVEN:

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4. What is the difference between Array List and Vector?
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=====================================================================

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Merge as one object of column.

EX: Column are id, name, rollno,. Merge all as one value.

1. Inner class, anonymous class

Write and show how to create and use of that.

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2. Stream Programme to sort the List based on age.
3. Custom property of application.properties.
4. HashMap internals.
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18. Thread methods
19. Functional Interface and Lambda expression
20. Bean scope -🡪 singleton(Default), prototype( Where to write)
21. Difference between Spring, Spring MVC, Spring Boot
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23. Create MVC Controller Class.
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4. String reverse program
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6. Lambda Expression
7. While, do-while difference . how send 404 status code
8. Ex of Lambda interface : lang.Runnable()

util.comparator

io.FileFilter

util.concurrent.callable

------------------------------------------------------------------------------------------------------

Here are some frequently used git comments:

git init - initializes a new Git repository in the current directory. git clone [repository URL] - clones an existing Git repository into a new directory.

git add [file] - adds a file to the staging area for the next commit. git commit -m "[commit message]" - commits the changes in the staging area with a descriptive message.

git push [remote] [branch] - pushes the committed changes to a remote repository on a specified branch.

git pull [remote] [branch] - pulls the latest changes from a remote repository on a specified branch. git status - shows the current status of the working directory and staging area. git log - displays a log of all commits in the repository.

git branch [branch name] - creates a new branch with the specified name. git checkout [branch name] - switches to the specified branch.

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