company name-TechBulls

Birlasoft

What is difference between static and non static variable

What is final keyword

What is encapsulation

What is difference between abstract class and interface

In array list we have words count the occurrence of duplicate words

How to create rest API services

One to many mapping

What is application context

What is Dependency injection

company name-G S lab

String s=new String"java";

String s1="java";

how many objects,location and refrences

in method overriding,if chlid class method throws exception and super class method does not throws exception ,so is it method overriding or not

coverihant return type

what happen if we override super class static method

contract betn hashcode and equals method

what happened if we override equals method and forget to override hashcode method in hashmap and what happened in opposite case

differnce betn comparable and comparator

what is serialisation

what is transisent keyword

what is try with resurces

what is actuator and how it is useful

can u change server in spring boot

what are the bean scopes

difference betn prototype and request

one scenario on singleton and prototype bean in case of has-a relationship

difference betn get and load method

scenario on inheritance mapping of hibernate

which mapping is suitable for student and subject relation && employee and department

what is cascade and fetch type like something

differnce betn left and right join

one array based program like if 2nd array is present in 1st array in same order then return the index of number of 1st array where 2nd array is present

company name -IGT SOLUTION

can we insert multiple null in hashmap,if not hen why

can we duplicate in hashmap

internal logic for remove duplicate key in hashmap

code for Singleton design pattern

can we write multiple main thread in single class

what is Sysout

will it work or not System.out.println(System.out.println())

why main method is static

what is cloneable interface

what is shallow copy or deep copy

what is drawback of shallow copy

what are the bean scopes in mvc

and what is default bean scope in mvc

why we create custom exceptionn

differnece betn wait and sleep method

sleep() will release a lock or not

what is string intern method

String str=new string"abc";

string s1="abc";

can we clear string pool memory by programming

what is DML and DDL and their types

do u know procedure,cursor,trigger

Bitwise

1)Tell me about yourself

2)project

3)code for ()()=true (()=false

4)code for occurrences of character

5)code for palindrome string

6)code for HashMap

7)code for copying array using ArrayList

8)2nd highest salary

9)fetching duplicate records

11)oops concept

12)output string Concat

14)output try catch

15)output for multiple catch block

16)what makes string immutable?

17)spring boot advantages

18)spring boot profile

22)Design patterns and types

24)DDL and DML

Hansen Technologies

1. Introduce

2. What is exception

2. Diff expection and error

3. Try with resources

4. Throw and throws keyword Which exception they propagated ?

5. Concurrent exception

6. What is Concurrent HashMap

7. Diff concurrent HashMap and HashTable

8. Internal working of LinkedList

9. Internal working of treeSet

10. Diff comparable and comparator

11. WAP for Sorting Salary, name, I'd of employee

12. Have u work on multi threading

13. Why we always invoked start method not run method? Reason

14. What is dead locking

15. Why wait method in Object class not thread class?

16. What r ways to create spring boot project?

17. Diff path variable and query parameter

18. Qualifier annotation

19. What r the dependency u used Upto now.. Explain?

20. Diff early and lazy instantiated

21. What is Bean

22. Life cycle of Bean

23. How many ways to create Bean object

24. What is front controller in MVC?

25. Types of Controller?

26. What r operations u can perform by alter command in Mysql

Fujitsu

1st Round

2 Codes (String & Array)

Might Be Diff For Others As Well

Reduce code LOI of Code

PristynCare

Round-1;

1] Count pairs with given sum in array

int arr[] ={1,3,7,5,4,2,-1}

Sum : 6

Condition: Single for loop only.

2] Difference between Hashset and Hashmap

3] str="vishal";

str.concatenate("kawthale");

sysout(str)

4] Find second max value from array using single for loop

5] Difference between controller and restcontroller

6] Count number words in given string

Ex String str = "Hello world, I am Vishal Kawthale";

Bitwise

1st round;

1] which design pattern you have used in your project?

2] create singleton design pattern.

3] create factory design pattern

Ityx

L1 and L2 round

What are java 8 features?

Lambda expression?

What is java c?

How we can perform java program on command prompt?

Singleton design pattern?

Spring boot annotations u used in ur project?

Mysql join ?

Oops?

Method overload vs override scenario q

Omnirio

L1

What is exception?

How u handled it?

Oops concepts

Lazy loading

Collection framework? explain list set map

What is j2ee

What is spring mvc?

Hibernate annotations?

Mouri tech

L1

What is difference between spring boot and spring?

MySQL query for 4th highest salary?

Java program for reverse string?

Intellect design

L1

What is jvm jdk jre?

What is spring & array?

Why spring is immutable?

What is use of serialisation?

Transient keyword?

Hashmap internal working?

Do u know sql constrain?

Program for max find no in array

Wissen

what is Rt.jar file ?

Restful Webservices how u created it?

Collection

Opps

Mapping

Put post get delete patch

Reat api

Overload & override code

Serialisation

Birlasoft

L1

What is hql

What is constrain

How u implement connection in jdbc

Mysql query u used for getting two table value

What is Congratulation

What is thread life cycle method

What is opps

Wrapper class

Finally

Exception

How u handled it

What we use with try and catch

Sql constraulins

L2

Whats use of private constructor in singleton class?

Why we create obj of singleton class

Write custom exception

Write singleton design pattern

Other design pattern apart from singleton and factory

Globallogic

1.1 year experience

1.Pass values in sorted order in list and find out perticular element and its position.

2.throw & throws

3.data structure

4.checked exception vs unckecked exception

5. Arraylist & linkedlist diff

6. Throw vs throws

7. What is growable array

Delloite

: Reverse string w/o reverse method

Swap no without 3rd variable like temp

Conunt string char

Palindrome

: Mysql query

Fetch employees name 1st 4 char.

Salary range bet 5k to 10k

Fetch employees name upper case one

: Transient keyword volatile keyword

Jvm jdk jre difference

Join difference

Arraylist vector difference

Date method in java

Mindtree

L1

Why java is not 100% oops

What is array?

Program for counting duplicate character

MySQL query for 2 nd highest salary

Transient keyword volatile keyword?

Array vs Arraylist

Vector vs Arraylist

L2

Collection data structures ?

How growable array works

Why linkedlist use for insertion and deletion

[19:02, 12/01/2022] adm5 Satyajeet Patil: Tissatech

L1

Difference between throw and throws

Join in mysql

Custom exception how we create it?

What is stack?

Program for string character count?

How to make string immutable

[19:03, 12/01/2022] adm5 Satyajeet Patil: Ibm

L1

What is use of multithreading ?

Difference between string buffer and builder?

What is synchronisation?

How u use synchronisation?

Concrete method?

Difference between final and finally?

Garbage collector?

Program for string reverse without using reverse method?

Sql constrain?

Servlet life cycle?

Soap?

Solid principal?

[19:03, 12/01/2022] adm5 Satyajeet Patil: Citiustech

L1

Program for display 4 th position array . U have to compare it with previous array position and last max no u have to print it.

MySQL query for inner join.

Ur project explain in short / architecture?

What is singleton design pattern and factory design pattern ?

Why we use private constructor in singleton?

Singleton design pattern drawbacks?

Opps?

Collection?

Hashmap internal working?

Equal method and hqshcode method contract?

L2

Why we use agile?

U worked on jira?

How u will know that code in upto mark or not?

[19:03, 12/01/2022] adm5 Satyajeet Patil: Fujitsu

L1

Ol test

L2

Program on matrix

Program to find duplicate in spring?

Program to find tallest boy in given program (not recalling it properly)

[19:54, 12/01/2022] adm5 Tanmai Deshpande: 1)Tell me about yourself

2)Project

3)OOPs Concept

4)SQL query for selecting name with particular pincode (employee(emp\_id,name),emp\_add(emp\_id,pincode))

(ans:-select employee.name, emp\_add.pincode from employee,emp\_add where employee.emp\_id=emp\_add.emp\_id;)

5)Output of interface having same method and implementing both with same class

6)Output of method overloading with string parameter and object parameter and passing value null(ambiguous)

7)Output for list l= new ArrayList();

8)Output of

l.add(1);

1.add("abc");

l.add(1.0f);

l.add(0,0);

9)HashMap internal working

10)Springboot annotation

11)class having constructor, static block and static method then what is flow of execution?

12)Program (a=1,b=2,c=3..z=26)

ip:-abz

op:-1+2+26

[19:54, 12/01/2022] adm5 Sana Deshmukh: Techbulls

What is polymorphism

ArrayList and set

Internal working of hashset

Query to find by I'd and name

Difference between inner join and outer join

Query for second highest salary

@transaction

Why patch is used?

Bajaj(L2)1)Tell me about yourself

2)Project

3)Project architecture

6)What is checked and unchecked exception

8)swapping without using 3rd variable

9)swapping without using mathematical operator and without using temp

10)Length without for loop and length function

11)Replacing value with production of other value in array

12)MYSQL queries

Scan IT Solutions

1) How you handled exception in your project?

2)What is logging?

3)internal working of hashmap

5)Factory design pattern

6) difference between final, finally, finalize

8)diff between hashmap and concurrent hashmap

Deloitte

1.Introduce about yourself.?

[13:16, 13/01/2022] adm5 Kiran Hiware: Amdocs

Fibonacci series program

Occurance of string

Singleton program

Oops concepts with example

Difference between library and framework

Modules of Spring framework

Difference between Autowiring and dependency injection

How dependency injection works

Difference between path and classpath

In detail explain What is open closed principal explain with example

Which is costly and why between abstract class and interface

What is ioc what it do.

Advantages of spring

How spring is light weight

[14:57, 13/01/2022] adm5 Satyajeet Patil: Global logic

L2

How u save values in database in spring boot?

Program

1)Loop through 1 to 100

No divisible by 3 print 3

No divisible by 5 print 5

No divisible by 3 & 5 print got it

2)

Print string without reverse method.

And store value in new string.

Postman Use

How u used it

What Modules u designed

Tell me the one module flow

Postman data source

[15:32, 13/01/2022] adm5 Vishal Kawthale: HANSEN TECHNOLOGIES

1] Immutable

2] Create immutable class

3] What is Hashmap

4] Max salary from emplyee

5] second max value from using single for loop only

6] create arraylist object

Company- ITyx first round

Questions-

Introduction-

Roles and responsibilities.

On which module u have work latest?

Why we use spring?

Hibernate bean ?

Annotations used in project ?

Program on Overloading Overriding, Questions on cases as well as difference

Array Program-

To find index of specific num from array

Ex- int a[]= {2,6,4,8,9,3}

Index of 4 is 2

Note : ITYx sathi first round che que nearby samech ahet so plz hach format krun ja dusre que or topics nhi kele tri khi issue nhi honar

[11:59, 15/01/2022] adm5 Tanmai Deshpande: Cybage

1)Tell me about yourself

2)Project

3)Oops concept with example

4)Serialization

5)Collection and Collections

6)Exception code with overriding

7)String code

8)comparator and comparable

9)HashMap and concurrent HashMap

10)intern method

11)volatile keyword

12)internal working of hashmap

13)scenarios for concurrentmodificationexception

14)how to pass object as key to hash map

15)ArrayList and vector

16)Scope of bean, which is default

17)types of cache layer

18)Controller and restcontroller

19)patch and put

20)how to read properties from application.properties?

21)what is sqldilect

22)what is hb2mddl

23)how to change environment in spring

24)what is hibernate configuration file

25)stored procedure

26)inner join (scenario based)

27)left outer join (scenario based)

28)sql constraint

29)unique and primary difference

30)Default constraint

[17:00, 15/01/2022] adm5 Ashwini Khedkar: Ericsson global L1

1)Write a program to print 2nd maz array number

2) write a program count the occurrence of words in string

3) oops pillers

4) what is difference between abstract class and interface

5) internal working of hashmap

6) difference between hashmap and hashtable

7) spring boot annotations

8) rest API method

9) design patterns

10)what is having clause, group by clause

11) 2 nd highest salary

12) MySQL join types

13) difference between put and patch method

[17:10, 15/01/2022] adm5 Gopal Mule: Amdocs

First & Second Round

1)Tell me your brief technical introduction

2)Explain Project

3)What is 4 pillars of oops

4)What is encapsulation realtime Example

5)What is overriding and cross questions on it

6)What is constraints in mysql joins

7)How you work on inheritance in hibernate

8)What is spring bean scope

9)How you manage spring security

10)Hashmap internal Working

11)What is difference between error and exception

12)Difference between RuntimeException & CompiletimeException

with Example

13)Exception hirerchy

14)Write Program for Singletone Design patterns

15)Questions on spring bean and ioc container(20 minuts)

16)Can we use two database in same project and explain how & Configuration

17)MySQL Question find Second higest salary & DDL, DML,TCL

[17:10, 15/01/2022] adm5 Gopal Mule: 17)MySQL Question find Second higest salary & DDL, DML,TCL commands

18)What is Rest & Why we use Rest API

19)Internal Working of HashSet

20)How internally communication Angular And RestAPI.

21)Difference Conparable & Comparator & Sort Element

By using comparator method With pratical

22)Life cycle of Hibernate

23)How to insert data into database Stp By Step Using hibernate

(With Annotation & Without Annotation)

24)Diff Spring Vs SpringBoot

25)Spring Boot Annotation & rest API Flow

26)What is multithreading & How to create Thread & Whichi is better

(Thread Or Runable) & Why?

27)Basic question on collection & java

\*Managerial round question\*

[17:20, 15/01/2022] adm5 Dhanshri Sapkale: Teksystem

1. Introduction

Advantages of String

Load factor mhnaje kay..

Why we use serialisation..

Default value of local variables & global variables

What is thread scheduler n job of thread scheduler

What is garbage collection..

Diff bet error & exception..

[13:55, 17/01/2022] adm5 Dhananjay Kawar: NetNautix

1. introduce yourself

2. brief your project

3. Your roles and responsibilities.

13. Pillars of oop

14. Why interface support multiple inheritance.

15. That is thread

16 . What is exception how to handle it

17. collections ?

18 why map does not belong to collection interface..?

19. Internal working of set.

20. fizzbuzz program .

[14:13, 17/01/2022] adm5 Shubham Surushe: FIS Global

1. Introduce yourself

2. Flow Of String Constant Poll Area

3. Diff Between Abstract Class & Interface

4. Why there is need of interface in java (not multiple inheritance)

5. What is contract between hashcode() & equals () method why we need

6. In functional interface is it mandatory to use @functionalInterface

7. Diff between jpa & hibernate

8. How to perform dependence injection on interface

9. Can we decrease scope of method, justify

11. Explain Stream API

13. Why we need default method in 1.8

14. What is try with resources

15. Explain Memory in java

16. @import annoantion

[14:21, 17/01/2022] adm5 Bhushan Raut: k sir

[14:23, 17/01/2022] adm5 Vishal Anpat: BIRLASOFT

Tell me your brief technical introduction

What is 4 pillars of oops

What is encapsulation

What is overriding and cross questions on it

What is enum and generics

What is constraints in mysql joins

How you work on inheritance in hibernate

What is spring bean scope

How you manage spring security

Thread life cycle

Hashmap

What is difference between error and exception

Can we handle errors at compile time

Exception hirerchy

Design patterns

Can we use two database in same project and explain how.

Git command..

Code of \*

\*

\*\*\*

\*\*\*

[16:23, 17/01/2022] adm5 Dhanshri Sapkale: Ebaotech

1.Tell me about your project

2. string str = " Dhanashri";

String s2 = s1+"";

Sop(s1==s2);

3. How to calculate salary without using limit function

4. If spring bean object not found then it will throw which exception

5. Hashmap internal working

6. Bucket sort

7. String palindrome

8. Login module explain

9. Why string is immuatable

10. Features of 1.8

11. If I get same index then it will store the same value

12. If List<string> list = arraylist <String>();

list.add("a");

list.add("b");

list.add("c")

For(String str : list)

System.out.println(str);

list.remove("b");

system.out.println(str);

13.swpping of two numbers without using temp variable

[17:15, 18/01/2022] adm5 Datta Jadhav: Hansen

Brief me about your project

Oops pillars

Serialization and desiralization

Why string is immutable

What are the ways to create the string

What is the parent on exception

Checked and unchecked exception with example Spring mvc folw

Annotation

Exception handling annotation

Is it possible to add external server in spring boot

[17:15, 18/01/2022] adm5 Datta Jadhav: Intelligentmachineslab

Introduce about yourself

Tell me about your hobbies

I told playing cricket

Tell me your view about virat kohli leaving the captaincy

What dhoni said about same captain in all form of cricket

What is your view about rotational policy

What is optional class

Differences between spring and springboot

Difference between spring mvc and spring boot

What is the benefit of auto wiring

What is difference between get mapping and post mapping

What is difference between controller and restcontoller

Log4j

[17:16, 18/01/2022] adm5 Datta Jadhav: Manhattan

What is static keyword

What is difference between static and non static block

What is final keyword

What is difference between classcastexception and classnotfoundexception

Types of exception

2 scenario based examples

Write program for singleton class and lot of questions on the program

Program to separate alphabets and numbers form given array

[17:21, 18/01/2022] adm5 Manish Bacchav: IBM level 1

tell me about yourself

what is your project

what core java concepts u used in ur project and why

diff.bet hashmap and hashtable

diff. betn hashset nad treeset

diff.betn string buffer and builder

diff. bet abstract class and interface

when we go for abstract class and interface

diff.bet method overloading and overriding

can we handle multiple exceptions by using single catch block

what is finallise and finally

how can we override finallise

what is super

what is concrete methods

features of java 8

use of functional interface

[11:25, 20/01/2022] adm5 Digvijay Tayde: Veefin solutions

1.Null, exit, native are these keywords present in java

2.Which are the memory blicks in java

3.what is class loader which are default class loaders in java

4.what is default value of static

5.Can we have static block and variables in abstract class

6.how to clear cache in hibernate (using EHcache)

7.

[11:25, 20/01/2022] adm5 Digvijay Tayde: class Test

{

public static void main (String args[])

{

System.out.println(10 + 20 + "Javatpoint");

System.out.println("Javatpoint" + 10 + 20);

}

}

30Javatpoint

Javatpoint1020

class Test

{

int test\_a, test\_b;

Test(int a, int b)

{

test\_a = a;

test\_b = b;

}

public static void main (String args[])

{

Test test = new Test();

System.out.println(test.test\_a+" "+test.test\_b);

}

}

[08:42, 23/01/2022] adm5 Ashwini Khedkar: CareerNet

Difference between volatile and Atomic

What is http

Difference between abstract class and interface

What is collection

Difference between arraylist and vector

What is hashmap

Java 1.7 features

What is actuator

Difference between controller and rest controller annotations

Autowire type

How to Change database MySQL to oracle in spring

Write a program find second Max array

Write a program sort the duplicate element and print single duplicate element for example 1)"geek"=e

2)"Gege"=g

3)"geeg"=e

[14:21, 23/01/2022] adm5 Shubhangi Jadhav: Techbulls L2 round

1) Explain project

5) Sql query for finding 5 th highest salary

1. Tell me about yourself?  
2. Design pattern? Where used in project?  
3. Previous Project  
4. Inheritance used in Project?  
5. How you connect database with rest api?  
6. OOPs concept  
7. Example of all from your Project  
8. Spring, Springboot, Hibernate  
9. Solid pattern  
10. Collections  
11. Overloading and Overriding  
12. Can we make constructor static?  
13. What is use of Constructor?  
14. Can we overload & override constructor?  
15. Can we call Constructor from child class?  
16. Break and Continue  
17. Program for singletone  
18. Program for constructor  
19. Output  
public class P   
{   
void m1(P a)  
{   
System.out.println("Success P.");   
}   
}   
  
public class Q extends P  
{   
protected void m1(P a)  
{   
System.out.println("Success – Q.");   
}   
}   
  
public class R extends Q   
{   
public void m1(P a)  
{   
System.out.println("Success - R.");   
}   
}   
  
public class DisplayDemo   
{   
public static void main(String[] args)   
{   
P p = new R();   
p.m1(new R());   
Q q = new Q();   
q.m1(p);   
R r = (R)new P();   
r.m1(new R());   
}

}  
20. ArrayList and HashSet  
21. insertion order for both  
22. HashMap  
23. How to pass object as key for HashMap  
24. If key same then what?  
25. How to identify key is same?  
26. Equal & Hashcode  
27. Hashcode is method then how equals check value?  
28. Can we use only hashcode method for checking key is unique or not?

1)Tell me about yourself  
2)About Project  
3)How to create primary key in hibernate  
4)How to create Composite key in hibernate  
5)What are springboot annotations?  
6)What is exception?  
7)Types of exception  
8)Difference between comparator and comparable  
9)Program using comparable  
10)Difference between throw and throws  
11)ArrayList and Vector  
12)Iterator and Listiterator  
13)Solid Principle  
14)HashMap and HashTable  
15)How to synchronize ArrayList? 16)Path Variable and Path Param

1)Tell me about youself  
2)About Project  
3)OOps Concept with example  
4)static binding and dynamic binding  
5)Version used  
6)Java 1.8 features  
7)Functional interface   
8)Default method and purpose  
9)Hibernate and JPA  
10)Hibernate Cache level  
11)Default hibernate Cache  
12)Stram API  
13)Join and types  
14)Springboot annotation  
15)Controller & Service annotation  
16)SOLID principle(IMP)  
17)Query for changing name firstname as employeename  
18)Query for making firstname of all employee in uppercase  
19)Lambda function, stream API of even number  
20)Lambda function, stream API for sorting char  
21)How to use map in lamba function  
22)Code for calulator using functional interface 23)Spring Starter and Spring Actuator 24)Vendor for enabling session factory cache 25) Thread and Process (Which one share resources) 26)Design Patterns 27)Git stash, git status and git commit

1)Tell me about yourself  
2)Project  
3)Flow of Project  
4)Day to day responsibility  
1)Tell me about yourself  
2)Project  
6)What exactly mean by responsebody  
7)In which format it take response (XML or JSON)  
9)What all new features added in Java 1.7?  
10)Difference between requestmapping and postmapping?  
11)Difference between configure and autoconfigure?  
12)What you used from collection in ur project?  
13)Difference between iterator and Listiterator  
14)Which one is failsafe(iterator)  
15)What is mean by failsafe and failfast?  
16)Can we use more than one public class in one file(no give error)  
17)If two threads trying to work parallaly one putting data and another fetching then what output it gives, exception or latest data? (concurrentmodification exception)  
18)How to handle this situation>  
19)What is concurrentmodification exception?  
20)Difference between HashMap and HashTable?  
21)Internal working of HashMap?  
22)Stored Procedure  
23)Left outer join  
24)Springboot annotation  
25)three classes with default constructor and one class contain instance of all three then what will be the output?  
26)Who assign task? Sprint? which methodology used? 27)HTTP code(server ok, page not found etc

1)Tell me about yourself  
2)Project  
3)Work on JUnit or not? on which technology u worked  
4)Program for string anagram  
5)can we override main method? why?  
6)can constructor be final? why?  
7)can we start thread twice?   
8)Can we use this and super in constructor/ method?  
11)How to read properties without using application.properties?  
12)What is difference between spring & springboot  
13)Is springboot provide thread safety?  
14)how to configure application?  
15)What are springboot controllers?  
16)Dependency injection  
17)what is springboot actuator?

1)Tell me about yourself?  
2)Project?  
3)Modules worked on?  
4)Explain any one?  
5)How database Connected?  
6)How create table?  
7)How generate primary key & column?  
8)How to debugg queries?  
9)Flow of project

10)Annotations used in hibernate program?  
11)How you configure Hibernate?  
12)How you save data?  
13)Which methods of repository u used?Neeraj  
7776094555

1)Tell me about yourself  
2)Project  
6)How you handle exception?  
7)Annotations used?  
8)Controller and restcontroller?  
9)How you pass xml data?  
10)Autowired?  
11)Java 8 features  
12)Collection  
13)HashMap uses  
14)How to pass instance as key to hashmap?  
15)Why we override hashcode and equals method in hashmap?  
16)What is singletone? How to make class as singletone?

1)Tell me about yourself  
2)Project  
3)Which layer u worked?  
4)Module worked?  
5)@service, @Repository, @Component  
6)autowired how it works?  
7)can we autowire interface?  
8)can we exchange service with repository and repository with service?  
9)Polymorphism with example  
10)types of polymorphism  
11)HashMap internal working  
12)Equals & Hashcode method  
13)JDK & JRE  
14)Can we use only jre for standalone application?  
15)Tools in jdk?  
16)map.size() role  
17)Protected access specifier

1)Tell me about yourself?  
2)Project?  
3)Authentication and Authorization  
4)Modules worked on?  
5)Primary protocol in REST (HTTP)  
6)HTTP & HTTPS difference  
7)Program for counting frequency of number  
8)Program for reversing order of words (ip="Mary had a little lamb", op="lamb little a had Mary")  
9)JRE, JDK, JVM  
10)Which is OS Specific JRE or JVM?  
11)What is Collections?  
12)Difference between HashMap & Synchronized HashMap?  
13)Difference between HanshMap & Concurrent HashMap?  
14)Difference between Concurrent HashMap & Synchronized HashMap?  
15)Hashcode & equals?

1)Tell me about yourself  
2)Project  
3)Your roles & responsibility  
4)Springboot annotations  
5)Autowired  
6)Ways of autowiring  
7)Hibernate cache & it works  
8)outputString s3 = "C";  
String s4 = "D";  
String s5 = s3 + s4;  
s2 = s1.concat(s5);  
s2.concat(s5);  
System.out.println(s2);  
String s6 = "ACD";  
String s7 = "B";  
9)Program for character occurance (tell complexity)  
10)What makes java as platform independent?  
11)Is java purely object oriented language?  
12)OOPS concept  
13)Collection  
14)HashMap and MAP which is class and which is interface?  
15)HashMap and Hashset  
16)Agile methodology  
17)SQL query  
18)Sprint  
19)Spring and Springboot  
20)Overriding

1)Tell me about yourself  
2)Project  
3)OOPs Concept  
4)SQL query for selecting name with particular pincode (employee(emp\_id,name),emp\_add(emp\_id,pincode))  
(ans:-select employee.name, emp\_add.pincode from employee,emp\_add where employee.emp\_id=emp\_add.emp\_id;)  
5)Output of interface having same method and implementing both with same class  
6)Output of method overloading with string parameter and object parameter and passing value null(ambiguous)  
7)Output for list l= new ArrayList();  
8)Output of   
l.add(1);  
1.add("abc");  
l.add(1.0f);  
l.add(0,0);  
9)HashMap internal working  
10)Springboot annotation  
11)class having constructor, static block and static method then what is flow of execution?  
12)Program (a=1,b=2,c=3..z=26)  
ip:-abz  
op:-1+2+26

1)Tell me about yourself   
2)project   
3)code for ()()=true (()=false  
4)code for occurrences of character

5)code for palindrome string  
6)code for HashMap  
7)code for copying array using ArrayList   
8)2nd highest salary  
9)fetching duplicate records   
10)how to find latest modified record  
11)oops concept   
12)output string Concat  
14)output try catch  
15)output for multiple catch block  
16)what makes string immutable?  
17)spring boot advantages   
18)spring boot profile  
22)Design patterns and types   
24)DDL and DML

1)Tell me about yourself  
2)Project  
3)Annotations used  
4)Program for making class as immutable  
5)Program for singletone   
6)Query for second highest score  
7)Runtime polymorphism  
8)can we change return type of method overriden?  
9)How to create,delete, update table   
10)How to autowire parameter from one class to another?  
11)Design pattern  
13)Default scope of bean  
14)types of scope of bean  
15)What is prototype scope  
16)What is JPA  
17)What are HTTP methods>  
19)What is controller and service  
20)What is enableautoconfiguration  
21)String programs  
22)How to write custom queries?  
23)@qualifier

1)Tell me about yourself  
2)Project  
3)Roles and Responsibility  
4)Exception  
5)ways of Exception handling  
6)throw and throws  
7)Spring and Springboot  
8)Annotations  
9)Unique & primary key  
10)Agile flow

8)swapping without using 3rd variable  
9)swapping without using mathematical operator and without using temp  
10)Length without for loop and length function  
11)Replacing value with production of other value in array  
12)MYSQL queries

)Tell me about yourself  
2)Project  
3)Java 1.7 new features  
6)Equal and Hashcode  
7)Spring and Springboot  
8)How you estimate your data?  
9)What you want to learn in this new year  
10)Top 3 priority of learning

1)Tell me about yourself  
2)Project  
3)Flow/architecture of project  
4)Try with resourse  
5)new features in java 7  
6)difference between @component & @Service  
7)difference between @requestmapping & @postmapping  
8)Unit testing  
9)Restful API  
10)Array program

1)Tell me about yourself   
2)Project  
3)Oops concept with example  
4)Serialization  
5)Collection and Collections  
6)Exception code with overriding   
7)String code  
8)comparator and comparable   
9)HashMap and concurrent HashMap  
10)intern method  
11)volatile keyword  
12)internal working of hashmap   
13)scenarios for concurrentmodificationexception  
14)how to pass object as key to hash map   
15)ArrayList and vector   
16)Scope of bean, which is default   
17)types of cache layer   
18)Controller and restcontroller   
21)what is sqldilect  
22)what is hb2mddl  
24)what is hibernate configuration file

25)stored procedure   
26)inner join (scenario based)  
27)left outer join (scenario based)  
28)sql constraint   
29)unique and primary difference   
30)Default constraint

1)Tell me about yourself   
2)Project  
3)annotations used?  
4)throwable  
5)Project architecture  
6)bean and autowired   
7)String code  
8)controller and bean   
9)HashMap code  
10)intern method  
11)volatile keyword  
12)internal working of hashmap   
13)scenarios for inheritance  
14)how to pass object as key to hash map   
15)HashMap & HashTable  
16)Scope of bean, which is default   
17)pathvariable & requestparam  
18)Controller and restcontroller   
19)stringbuffer & stringbuilder  
22)How to find error or exception?  
23)how to change environment in spring  
24)what is logger  
25)Logger method debug, error, critical?  
26)How to deploy restAPI  
27)left outer join (scenario based)  
28)How to find employee with dept  
29)unique and primary difference   
30)hb2mddl?

1)Tell me about your project   
2)Architecture of project  
3)roles and responsibilities   
  
6)springboot features   
7)dependencies   
8)responsebody substitute with? (View)  
9)controller and restcontroller  
10)MVC?  
11)dispatch controller   
12)program for string with count  
13)query for searching Fruits in more that 2 seasons   
14)Hibernate cache level  
15)@transactional annotation?

1.java 8 feature

2.java fuctional ,Optional

3.lambda exp

4.new fuctionality added in multithreading java 8

5.stream api programing question

6.spring boot annotation

7.spring framework, DI

8.what are the return type in restful web services

9.@queryparam and @pathparam @matrix param

10@produce and @consume use in your rest api

11.Status codes

Wissen Technology

1.What will happen in hashmap if we pass Employee class as a key

2. What is immutable class

3. How to create immutable class 5 points .

4. How will you sort List without disturbing current class.

5. Multithreading ? Synchronized method ?

6. Dead lock ?

7. Public void synchronized m1(){thread.sleep(5000)};

O1.m1();

O2.m1(); what will happen ?

8.Inheritance

Parent p=new Child ();

Which class method p will call parent or child ??

CreditNirvana

1. Time complexity in java for reverse string

2. Logic for fibonacci series using recursive functions

3. Access speicifier

4. Use of Hibernate

5. Use of spring boot

6. Method overloading

7. Method overriding

8. Is java pass by value or pass by reference

9. Sorting in java

10. Exception handling checked and unchecked

11. Working of init and destroy methods in servlet

12. Immutable and final difference

13.difference between controller and restController annotations

Cognizant

1.what is concurrent hashmap

2.array list and linked list difference which u will prefer

3.stream Api

4.lambda expression

8.enumaration and iterator difference

9.java1.8 features used in your project

10.roles and responsibilities in the project

12.how can update the value in concurrent hashmap

13.are you aware with technology like azure and cloud?

[14:52, 15/02/2022] adm6 Vikas Chemate: Brillio

1.oops concept.

2.abstraction with real time example.

3.how to handle exception

4. Difference between final, finally, finalize

5.hashmap is synchronized or not.

6.Synchronized version of hashmap

7. when to use treeset

10. Palindrome number program

11. Query for Second highest salary

12. What is dead lock in multi threading

[18:02, 15/02/2022] adm6 Adesh Patil: Global logic Interview

1)Diff betn RestController and controller

2)diff betn Rest and Soap

3)Internal Working Of Hashmap

4)String str="abc";

str.concate("def");

String str1=new String("abcdef");

str.equals(str1); what is output.

5)Design RestAPI for getUserByid and getAllUser

6)What are Annotations you are Use in RestController class?

7)which method annotations you are use to addUser RestAPI?

8)Tell me about Markar Inteface?

9)Use of Serializable InterFace?

10)Interface A and Interface B Have same Method m1(), Class C Implements both

InterFace so which method is call Interface A or Interface B?

[18:03, 15/02/2022] adm6 Adesh Patil: 11)Tell mi java 1.8 Features

mindcraft

1)

old pass=== "thisis password"

new pass = "ispassword this"

(we want to avoid this)

Tell me logic when client doesn't want similar words in new password.

2)@Qualifier is used for?

3) what are annotation used in controller class?

4) Class A{void drive(){}}

class B extends A{void brake(){}

main(){

A a = new B();

a.breake();

}

}

is above case possible?

6) explain OOP

7) can we overload static method

8) have you used java 8?

9) what is functional interface?

10) can we use lambda expression without functional interface ?

11) what are other ways in encapsulation except setter and getter ?

[18:56, 15/02/2022] adm6 Vikas Chemate: Theorem

1. Oops

2. Exception

3. Diff List and Set

4. Polymorphism and types

5.diff abstract class and interface

6. How to transfer exception from one catch to another

7. Program to compare to lists, equal or not

9. Actuators used in Spring boot

11. Java 1.8 features

12. How to select data from DB using Hibernate

13. How you deployed your project on server process

14. Programming Scenario based questions

15. How you used forEach method

16.How you used Lambda expression

Questions on Resume

Total 1.5 hrs interview 😢

[19:12, 15/02/2022] adm6 Akash Kalamkar: Brillio

1)Jvm vs jre vs JDK

2)Memory type in jvm

Heap vs stack memory

What is Class loader and it's type

Local vs instance variable

Purpose of static varible n method

Use of default constructor

Can we make constructor final, override, overload, inherit

Characteristics of abstract class

Exception vs error

Try with finally possible ?

Why do we need wrapper class when we have type casting

How to make single ton class

Scope of bean

Equal vs ==

Hashset vs treeset

Synchronisation

Serialization

ICO

DI

role of ioc container

Constructor vs setter injection

Autowiring

@component @componentscan

@restcontroller

Spring boot starter

Spring boot actuator

Join

Self join

Unique key

Unique vs primary key

What is indexing

Do you write single query or master query

Who is writting query you or your team mates

What is view in database

Trigger

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