1. how to communicate one service to another
2. security to service REST ?
3. difference intermittent and terminal of Java 8
4. how do you handle down time if API is down
5. Hashmap working functionality
6. how to develop caching using collections
7. SSL communications
8. communication protocols - ?
9. concurrencyModificationException
10. How to make class - immutable
11. wait/sleep
12. single response principle
13. how reach JS calling child to parent hierarchy
14. fall back mechanism on spring boot- histric
15. how to set environment variable in Docker
16. Date of first approval which is done in current year
17. Select owner, status from initiative where id =(Select initiative\_id,status-date from approval table where ( first\_approval date & status-date < current\_year) )
18. Difference of @Component ,@Repository ,@Transaction -
19. what additional tags - are there spring boot compared to spring
20. What engine used for micro service ?
21. AOP - implementation - custom AOP ?
22. Algorithm:
    1. consecutive UUU or DDD - 1
    2. DDUUDD or UUDDUU - 1
23. Externalization
24. Docker Spam - command
25. Docker containers display command
26. transient keyword
27. How to make main method in Interface
28. For each introduced in 1.5
29. difference between foreach & stream foreach
30. Stream - find even or add in ArrayList
31. SQL Where having clause
32. cyclic injection -
33. Injection - setter /getter methods are mandatory
34. @inject / @Autowire difference
35. externalization in Java
36. Adopter class - Java
37. interface -
38. while reading - modify - list data
39. how to handle exception in spring -custom
40. notify,wait, notifyAll - can we used in application
41. thread level locking
42. hibernate level locking
43. @onetoMany annotation
44. can we do rollback of committed in spring
45. classdefinationnotfound classnotfound
46. micro service - another micro service communication
47. Perfect singleton class
48. Binary Tree - left leaf node
49. A and B singleton , prototype ------------------ Very important
50. Cloud - services provided - three types infrastructure
51. Idempotent/ Safe methods in Http
52. HTTP - PUT method ?
53. Transaction management - Propagation/Isolation
54. how to make Hashmap to concurrency hash map
55. Locking Interface
56. how concurrency Hashmap works
57. Predicate - string - firstname , lastname , desending order
58. difference of Feign & Ribbon
59. pass by value vs pass reference in java
60. garbage collections - working
61. No active profile set, falling back to default profiles
62. Micro service design patterns
63. services of cloud
64. @component @ annotation @primary
65. how to convert hashmap to concurrent hashmap
66. spring boot vs spring
67. junit
68. CopyonArray – synchronized ArrayList
69. Datasource parameters
70. crossorigin
71. CI & CD
72. AWS-EC2, Lamda, S3 Bucket
73. any other monitoring tools - apart from actuator
74. outofmemory in Java
75. How do handle delay in service1 and service2 in micro services ?
76. What is optional in Java ?
77. serial vs parrellel in java 8 in Stream?
78. spring profiles ?
79. catch(Throwable e )
80. hashcode( return 0)
81. Distinct objects for Employee firstname + last name + salary
82. thread and object level locking
83. single array to sort elements
84. kafka vs Rabbit MQ
85. React JS vs Angular Js
86. kafka - how many times configurations ? how to control - how to check message sent or not ?
87. function vs procedure in SQL
88. trigger how to write
89. Scenario related questions for Sr software engineer like when your teammate doesn't work , new requirements at end of the iteration.
90. Data formats
91. Sample spring boot project hierarchy like controller, service, repository.
92. Debugging and monitoring
93. Sonar qube code smells, bugs etc
94. Build tool maven or gradle
95. Kafka producer, consumer and cluster.
96. Big challenges in project you faced.
97. Java 8 lamdas, streams.
98. dB side views , joins, queries .
99. Jpa relationship one to many so on.
100. Dependency injection.
101. epam: 13. Security API gate way
102. Service discovery
103. . Exception handling in Spring boot
104. 16. Logging and log back for exception.
105. how to handle exceptions in Camel ?
106. How to provide security for REST services ?
107. How to create custom Runtime exception ?