**Spring:**

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4. difference between spring and spring boot :: https://www.baeldung.com/spring-vs-spring-boot

5. Explain Bean lifecycle in Spring framework? :: https://javabeginnerstutorial.com/spring-framework-tutorial/java-spring-bean-lifecycle/

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9. Http Methods and when you will use what. :: https://www.javadevjournal.com/spring/restful-methods/

10. When you will use Post even if you only want to get data not posting.

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14. deploy a web application to tomcat :: https://stackoverflow.com/questions/6546430/how-to-deploy-java-web-application-project-from-eclipse-to-live-tomcat-server

15. implement a restcontroller

16. what is spring mvc :: https://examples.javacodegeeks.com/enterprise-java/spring/mvc/spring-mvc-architecture-overview-example/

20. what is servlet :: https://www.geeksforgeeks.org/introduction-java-servlets/

21. HTTP error codes - 400 vs 500 :: https://en.wikipedia.org/wiki/List\_of\_HTTP\_status\_codes

22. HTTP error code when the input is not valid for the server side to process?

23. HTTP error code when the db is down?

24. which layer consists of business logic in spring? || Service Layer

25. Default bean scope, why is the singleton bean default? :: https://stackoverflow.com/questions/21828664/why-spring-bean-is-singleton-scope

26. difference b/w primary and unique key in DB? :: https://www.geeksforgeeks.org/primary-key-vs-unique-key/

27. In error logging how can the logs help us? and how could we do to make the logs more helpful?

28. How would you read a big file and count characters? :: https://www.geeksforgeeks.org/counting-number-lines-words-characters-paragraphs-text-file-using-java/

29. Kind of design patterns used in designing an application?

31. Did you use OAuth in Spring Security? How did you implement?

32. Give an example of creating the REST service :: https://www.tutorialspoint.com/restful/

33. Get the list of Book Object which has the price < 10000

34. What is webservice ,what is Restful api, Http methods

35. When use get when use post :: https://www.javatpoint.com/get-vs-post

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40. the scope of spring. :: https://www.tutorialspoint.com/spring/spring\_bean\_scopes

41. What is prototype

42. How did you use REST services in your previous project?

43. Write a restful template for Employee table (dao, service, controller, entityÖ) :: https://howtodoinjava.com/spring-restful/spring-restful-client-resttemplate-example/

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