50 Qlik Sense interview questions to ask to hire top analysts

Questions

1. Can you explain what Qlik Sense is and its primary use cases?

2. How do you handle large datasets in Qlik Sense?

3. Can you describe a challenging Qlik Sense project you worked on and how you overcame the challenges?

4. What are some best practices you follow when designing Qlik Sense dashboards?

5. How do you ensure data accuracy and integrity in Qlik Sense applications?

6. What is the difference between a dimension and a measure in Qlik Sense?

7. Can you explain what a star schema is and why it's important in Qlik Sense?

8. How would you create a calculated field in Qlik Sense?

9. What is the purpose of the Data Load Editor in Qlik Sense?

10. Can you describe the difference between a straight table and a pivot table in Qlik Sense?

11. How do you create a master calendar in Qlik Sense?

12. What are set analysis expressions, and can you give a simple example?

13. How would you optimize a slow-loading Qlik Sense app?

14. Can you explain what KPIs are and how you would implement them in a Qlik Sense dashboard?

15. What is the difference between a filter pane and a list box in Qlik Sense?

16. How do you handle null values in Qlik Sense?

17. Can you describe the process of creating a drill-down functionality in a Qlik Sense chart?

18. What are alternate states in Qlik Sense and when would you use them?

19. How do you create and use variables in Qlik Sense?

20. Can you explain what data profiling is and how you would do it in Qlik Sense?

21. What is the purpose of the QlikView Data File (QVD) and how is it used in Qlik Sense?

22. How would you implement row-level security in a Qlik Sense app?

23. Can you describe the process of creating a custom extension in Qlik Sense?

24. What is the difference between synthetic keys and composite keys in Qlik Sense?

25. How would you approach data modeling for a multi-fact scenario in Qlik Sense?

26. How do you create a basic report in Qlik Sense?

27. What are some common types of visualizations you can use in Qlik Sense reports?

28. How do you add interactivity to Qlik Sense reports?

29. Can you explain how to schedule and distribute reports in Qlik Sense?

30. How do you ensure data accuracy and consistency in Qlik Sense reports?

31. What methods can you use to customize the appearance of Qlik Sense reports?

32. How do you handle user feedback to improve Qlik Sense reports?

33. How would you choose the most appropriate chart type for a given dataset in Qlik Sense?

34. Can you explain the concept of color-coding in Qlik Sense visualizations and when you would use it?

35. What strategies do you use to make your Qlik Sense visualizations more accessible to users with visual impairments?

36. How do you handle outliers in your data when creating visualizations in Qlik Sense?

37. Can you describe a situation where you used advanced visualization techniques in Qlik Sense to solve a complex business problem?

38. How do you ensure that your Qlik Sense visualizations are responsive across different screen sizes and devices?

39. What considerations do you keep in mind when designing visualizations for different types of stakeholders (e.g., executives vs. analysts)?

40. How do you use Qlik Sense's native storytelling features to create compelling data narratives?

41. Can you explain how you would use custom extensions to enhance visualizations in Qlik Sense?

42. How do you balance aesthetics and functionality when designing Qlik Sense dashboards?

43. How would you approach troubleshooting a Qlik Sense application that users claim is not functioning as expected?

44. Can you describe a scenario where you needed to collaborate with other teams to successfully implement a Qlik Sense solution?

45. What steps would you take if you received feedback that a Qlik Sense dashboard was difficult for users to navigate?

46. How do you prioritize requests for new features or enhancements from different stakeholders in Qlik Sense?

47. Describe a time when you had to adapt your analysis in Qlik Sense due to unexpected data changes.

48. How would you approach training new team members on using Qlik Sense effectively?