

Data Analytics Interview Questions

1. What is the data analysis process?
2. What is your approach to cleaning data?
3. Define the difference between data profiling and data mining?
4. If a Data Analyst has missing or suspected data, what should they do?
5. Please outline the different data validation methods used by Data Analysts.
6. What are the properties of clustering algorithms?
7. Define a hash table collision. How can it be prevented?
8. What's your approach to multi-source problems?
9. What problems could a Data Analyst face while performing data analysis?
10. What are the characteristics of a good data model?
11. Explain the difference between variance and covariance.
12. Explain univariate, bivariate, and multivariate analysis.
13. What are the advantages of version control?