

Azure Data Factory - Interview Sheet

worksheetdownload.com

Top 10 Azure Data Factory Interview Questions - Data Engineering

Top 10 Interview Questions

Q1. What is Azure Data Factory and what primary problem does it solve in the Data Engineering space?

Answer:

Q2. Explain the core architecture or components of Azure Data Factory and how they work together.

Answer:

Q3. What are the main alternatives to Azure Data Factory and when would you choose it over them?

Answer:

Q4. How do you install, configure, and get started with Azure Data Factory for a new project?

Answer:

Q5. What are the key configuration options or settings that affect Azure Data Factory's behavior in production?

Answer:

Q6. How does Azure Data Factory handle scalability, reliability, and high availability?

Answer:

Q7. What observability does Azure Data Factory provide: metrics, logs, traces, or health endpoints?

Answer:

Q8. What are the common performance bottlenecks in Azure Data Factory and how do you address them?

Answer:

Q9. What security best practices should you follow when deploying Azure Data Factory?

Answer:

Q10. What are the most common pitfalls or mistakes teams make when adopting Azure Data Factory?

Answer:
