

REST - Interview Sheet

Top 10 REST Interview Questions - API Technologies

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Top 10 Interview Questions

Q1. What is REST and what problem in API design or communication does it address?

Answer:

Q2. Explain the core protocol or schema definition in REST.

Answer:

Q3. How does REST handle authentication and authorization for API consumers?

Answer:

Q4. What are the error handling and status code conventions in REST?

Answer:

Q5. How does REST handle versioning and backward compatibility?

Answer:

Q6. Explain how REST handles performance: caching, batching, or pagination.

Answer:

Q7. How do you document and generate client SDKs from a REST API?

Answer:

Q8. What are the security considerations (injection, rate limiting, CORS) for a REST API?

Answer:

Q9. How do you test a REST API (contract tests, integration tests, load tests)?

Answer:

Q10. What monitoring and observability practices apply to a REST API in production?

Answer: