

Envoy - Interview Sheet

Top 10 Envoy Interview Questions - Kubernetes

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Top 10 Interview Questions

Q1. What is Envoy and what problem in the DevOps or infrastructure space does it solve?

Answer:

Q2. Explain the core architecture or components of Envoy and how they interact.

Answer:

Q3. How do you define infrastructure or configuration as code in Envoy?

Answer:

Q4. How does Envoy handle state management, idempotency, and convergence?

Answer:

Q5. What is Envoy's approach to secrets management and sensitive configuration?

Answer:

Q6. How does Envoy integrate with CI/CD pipelines for automated deployments?

Answer:

Q7. How do you debug failures or rollback a bad deployment in Envoy?

Answer:

Q8. What are the security best practices when using Envoy in a production environment?

Answer:

Q9. How does Envoy scale for large or complex infrastructure across multiple environments?

Answer:

Q10. What are common pitfalls or gotchas teams encounter when adopting Envoy?

Answer:
