

**Q1.** What is Vitest and what primary problem does it solve in the Testing space?

Answer:

**Q2.** Explain the core architecture or components of Vitest and how they work together.

Answer:

**Q3.** What are the main alternatives to Vitest and when would you choose it over them?

Answer:

**Q4.** How do you install, configure, and get started with Vitest for a new project?

Answer:

**Q5.** What are the key configuration options or settings that affect Vitest's behavior in production?

Answer:

**Q6.** How does Vitest handle scalability, reliability, and high availability?

Answer:

**Q7.** What observability does Vitest provide: metrics, logs, traces, or health endpoints?

Answer:

**Q8.** What are the common performance bottlenecks in Vitest and how do you address them?

Answer:

**Q9.** What security best practices should you follow when deploying Vitest?

Answer:

**Q10.** What are the most common pitfalls or mistakes teams make when adopting Vitest?

Answer: