

Echo - Interview Sheet

Go web framework: routing, middleware, binding, and testing

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Top 10 Interview Questions

Q1. What is Echo and how does it compare to Gin and the standard net/http package in Go?

Answer:

Q2. How does Echo's middleware chain work? How do you apply middleware globally vs to a group?

Answer:

Q3. How does Echo handle request binding? Explain Bind(), Validate(), and how to wire a custom validator.

Answer:

Q4. What is an Echo Group and how do you use it to apply shared middleware to a set of routes?

Answer:

Q5. How does Echo's error handling work? How do you define a custom HTTPErrorHandler?

Answer:

Q6. What does echo.Context provide? How do you retrieve path params, query params, and form values?

Answer:

Q7. How do you implement JWT authentication in Echo using echojwt middleware?

Answer:

Q8. What are Echo's response helpers (JSON, XML, HTML, NoContent, Redirect) and their signatures?

Answer:

Q9. How do you handle WebSocket connections in Echo using gorilla/websocket or nhooyr/websocket?

Answer:

Q10. How do you test Echo handlers using httptest.NewRecorder without starting an HTTP server?

Answer: