

Quiz 1: API and Express Basics

1. Which is NOT a common API authentication method?
2. Which is NOT REST constraint?
3. What's the recommended practice for error responses?
4. What status code indicates successful resource creation?
5. Which middleware correctly parses JSON bodies?
6. Which is NOT a common API documentation tool?
7. Which HTTP method is used to create a new resource in REST APIs?
8. What's the purpose of `app.use(express.static('public'))`?
9. What's nested routing used for?
10. What does this route handle? `app.get('/products/:id', (req, res) => { res.json({ productId: req.params.id }); });`

Quiz 2: MongoDB and React Basics

1. Which npm package is used for MongoDB integration in Node.js?
2. Which shell command creates a new MongoDB collection?
3. Which function is used to read environment variables in a shell script?
4. What does CRUD stand for?
5. Which MongoDB method creates a new document?
6. Which MongoDB aggregation stage groups documents by a field?
7. What is the purpose of the `useState` hook in React?
8. Which MongoDB aggregation stage filters documents?
9. What does the `$set` operator do in MongoDB?
10. Which MongoDB feature ensures atomic operations on multiple documents?