

Node.js



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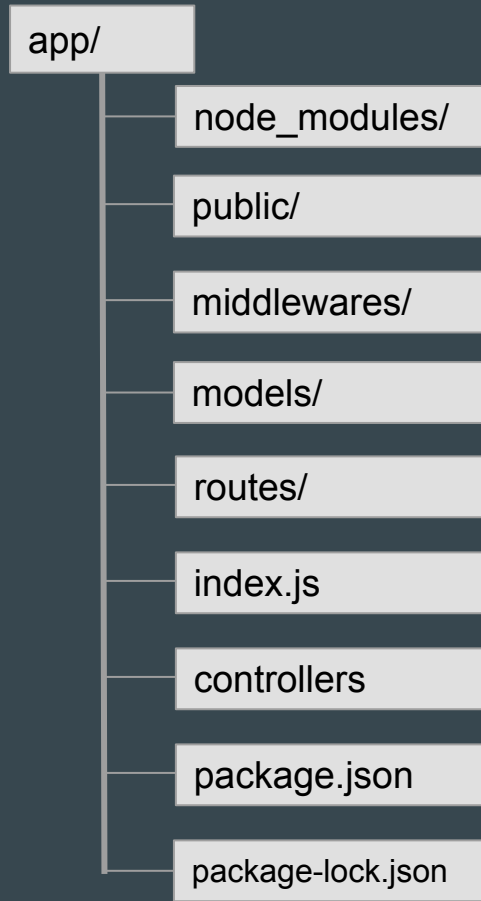
”لو أن الناس
كلما استصعبوا أمراً تركوه
ما قام للناس دنيا ولا دين”

عمر بن عبدالعزيز

Content (Day 5)

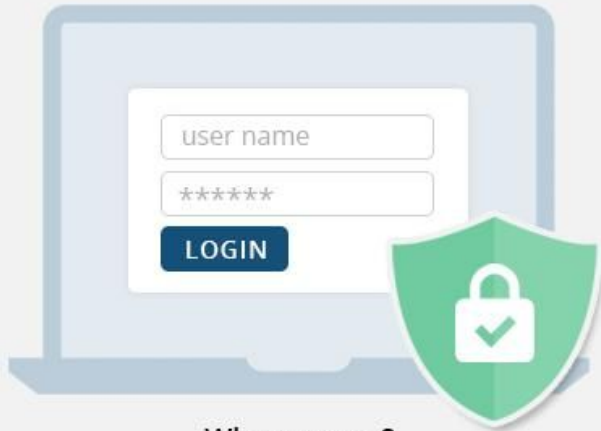
- Express.js project structure
- Authentication vs Authorization
- JSON Web Token (JWT)
- Schema Validation
- Cookies
- Project overview

Express.js project structure



Authentication vs Authorization

Authentication



Who are you?

Validate a system is accessing by the right person

Authorization



Are you allowed to do that?

Check users' permissions to access data

JSON Web Token (JWT)

header.payload.signature
integrity
authenticity

Schema Validation

Cookies

Express request flow



لِكُلِّ شَيْءٍ إِذَا مَا تَنْفَضَّانِ

فَلَا يَغْرِطُيبُ الْعَيْشِ الْإِنْسَانُ

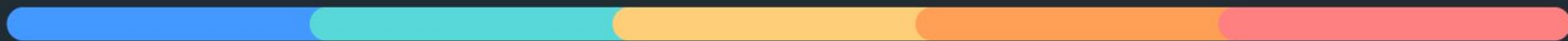
هِيَ الْأُمُورُ كَمَا شَاهَدْنَاهَا دَوْل

مَنْ يَنْتَرِازُ مِنْ رَيْبَاتِهَا تَنْفَضَّانِ

Advice;

Thank You Zahraa!

Thank You!





bit.ly/ITIOS45



<https://linktr.ee/mohamedgomran>