(Node.js example) What else to add to BE?

idea-case-backend demo doesn't have almost any of these Siba case backend has almost all of these already

23.10.2024



More added with e.g. Express middleware

- Schema-based validation of input data objects. (E.g. with express-validator, a bit like with the Joi library)
- Centralized and "automatic" error-handling / exception handling. Directing e.g. express-validator errors
 automatically to log, cutting the handling of that request automatically
- Authentication and authorization. Using some token based authorization framework, mostly OAuth / JWT based.
- Role-based method-level authorization. (You can run this following method/endpoint only if your user account has the role that is annotated or called in code before this method)
- Enabling/disabling, changing circumstances between development, production environments etc. environments. E.g. logging, debug information. Settings. Test data. "Is the development mode on?"
- **Testing.** Manual testing first, then automatedng more and more. *Robot Framework* typically used for automated test case suites.
- TypeScript and the type checks it provides, plus e.g. biome
- Code style checker and formatter, e.g. biome
- Some kind of REST API documentation auto-generator, like with Hapi