



NestJS and other things

"if all you have is a hammer everything looks like a nail"

"The right tool for the job"

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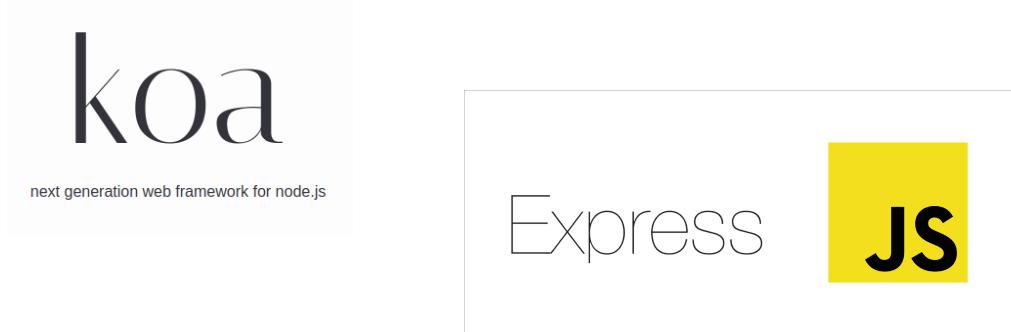
Pareto - atualmente

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NestJS vs anything else



"There are only two hard things in computer science: cache invalidation and naming things."

Express

"Any fool can write code that a computer can understand. Good programmers write code that humans can understand."

- Mecanismo de Roteamento
- Algumas facilidades
- Wrapper em cima do módulo http da biblioteca padrão

Express - cons

- **Modelo arquitetural**
- **Naming conventions**
- **Estruturação de arquivos**

"Controlling complexity is the essence of computer programming."

NestJS

"If debugging is the process of removing software bugs, then programming must be the process of putting them in."

- Injeção de Dependências
- Naming convention
- Modelo arquitetural
- Estruturação de arquivos

"keep it simple stupid"

NestJS - pros

- **Testabilidade**
- **Manutenabilidade**
- **Criação de boilerplate (CLI)**
- **Angular friendly**

NestJS - cons

- Overhead
- Comunidade pequena

"Good code is its own best documentation."

```
1 import http from 'http'  
2  
3 const server = http.createServer()  
4  
5 function bootstrap(server) {  
6   server.listen(8080)  
7 }  
8  
9 bootstrap(server)
```



```
1 import http from 'http'  
2  
3 function bootstrap() {  
4   http.createServer().listen(8080)  
5 }  
6  
7 bootstrap()
```

To be continued