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⚡ npx jqinten



JUMBO
TECH CAMPUS



DISCLAIMER:
BEING DUTCH = BEING "EIGENWIJS"

↻ Actually means
"Stubborn"



**NEXT AS THE BACKBONE OF A
SCALABLE ECOMMERCE PLATFORM**



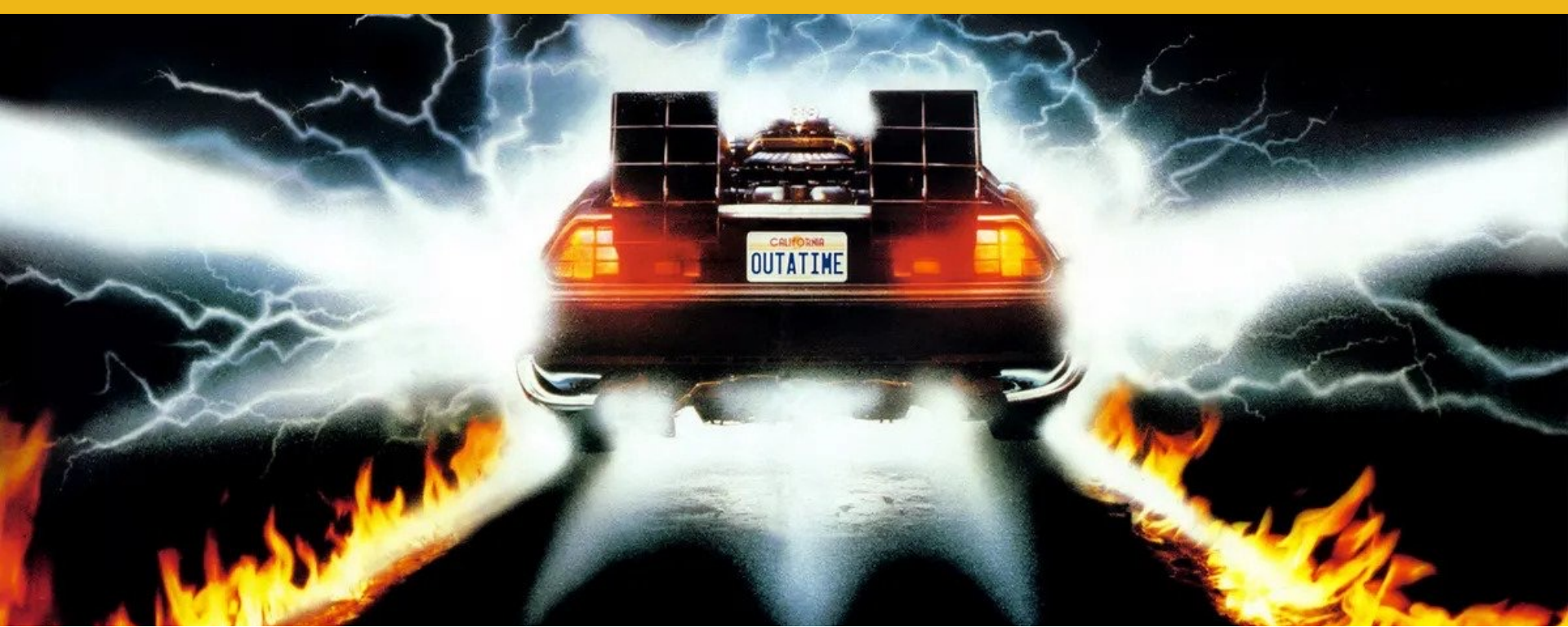
NUXT IN LARGE COMPANIES



HELLO JUMBO!



 **HELLO JUMBO TECH CAMPUS**



HISTORY LESSON





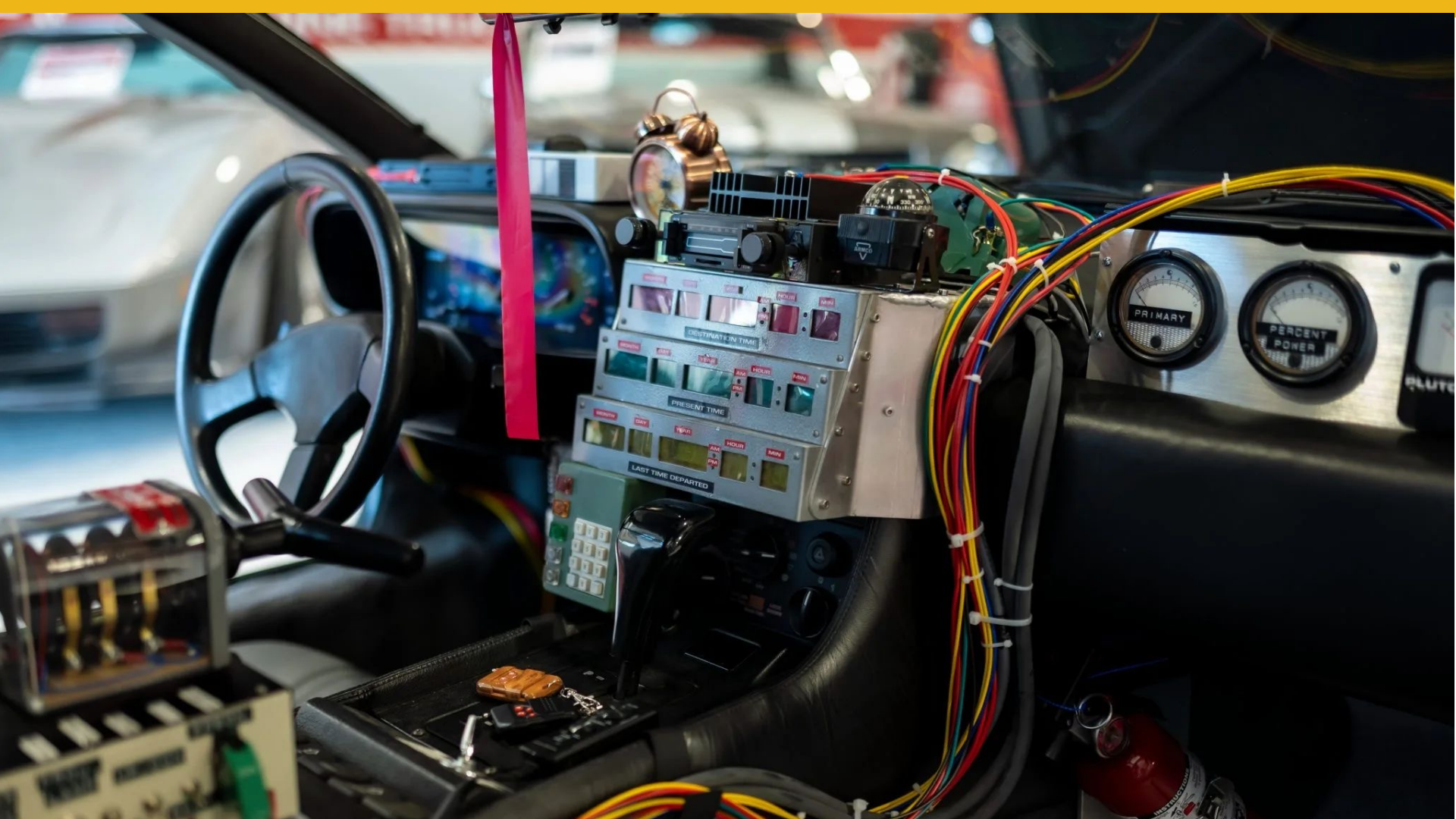
LEHMAN'S LAW OF INCREASING COMPLEXITY



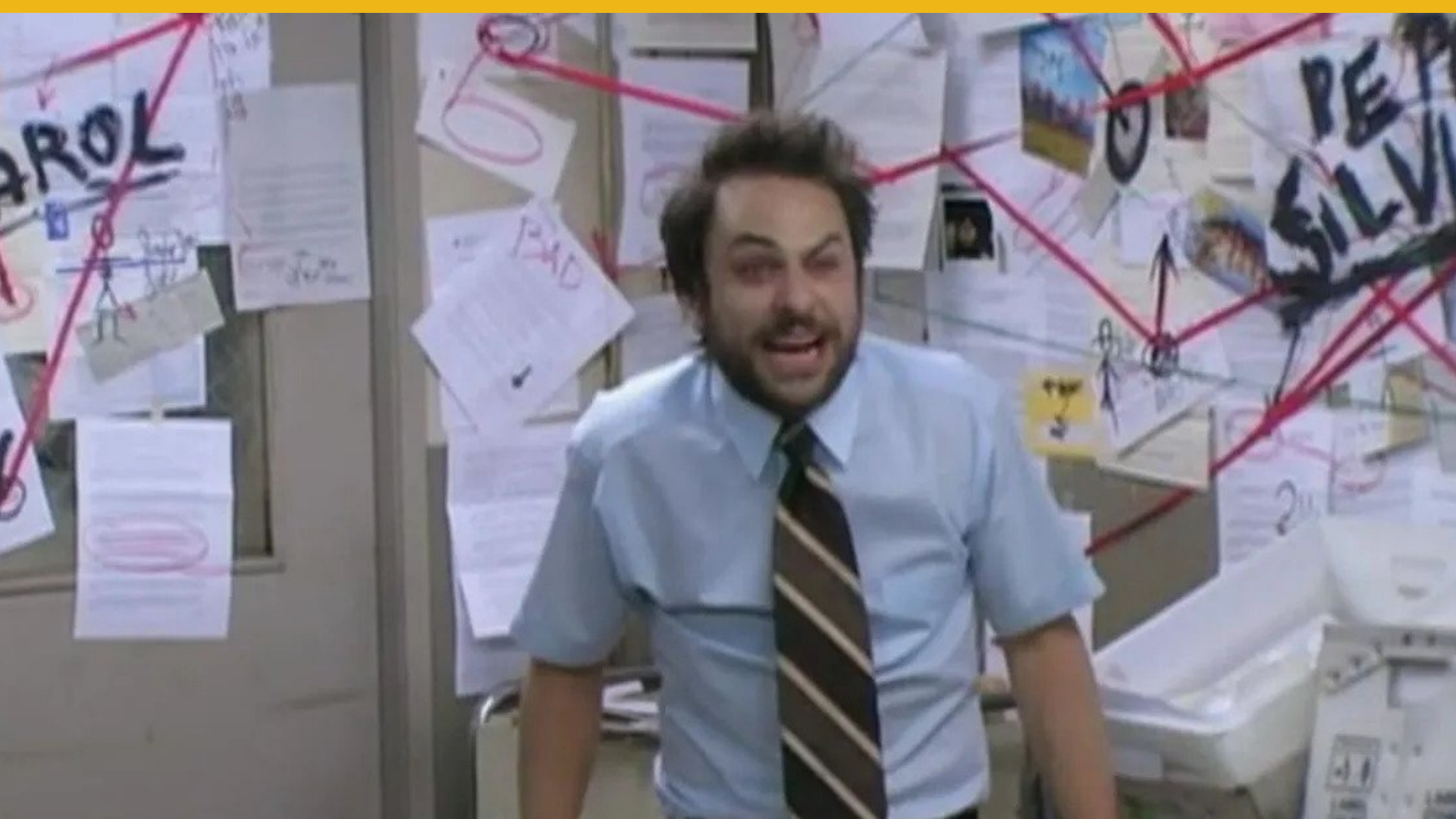


BUT WAIT, THERE'S MORE











MORE APPLICATIONS
MORE ISSUES



DOES THIS SPARK JOY?



**WE WANT OUR ISSUES TO BE SOLVED AND
EVERYONE TO BE HAPPY**

What do we want:

MODULAR LANDSCAPE

What do we want:

MODULAR LANDSCAPE
INDEPENDENT MOVING PARTS

What do we want:

MODULAR LANDSCAPE

INDEPENDENT MOVING PARTS

SIMPLIFY DEPENDENCIES

A close-up of a man with dark hair and glasses, wearing a light blue shirt, looking directly at the camera with a serious, challenging expression. The background is a blurred office setting with another person visible in the distance.

CHALLENGE

ACCEPTED



COMPONENT LIBRARY

COMPONENT LIBRARY

- Part of the design system
- All components go here
- Trusted Codebase
- Broad support from entire department
- *All* components go here
- All exposed to platform

CMS



CONTENT MANAGEMENT SYSTEM(S)

- As long as it's headless
- Roll with what's familiar
- Adapter to allow any CMS to be compatible
- Connected to exposing the Components in a WYSIWIG



CONTENT SERVICE

CONTENT SERVICE

- Newly built system (Node)
- Brains of the platform
- Connects other systems
- Adapters to communicate between systems

CONTENT RENDERER

A vintage projector is shown from a low angle, casting a bright beam of light across the dark background. The projector has a prominent lens and a grille. The text 'CONTENT RENDERER' is overlaid in large, bold, yellow letters.

CONTENT RENDERER

- Gets contents from Content Service
- Needs to work with VueJS components
- Support SSR
- Nuxt is an obvious candidate





**CONTENT
SERVICE**





IT SEEMS

TO WORK



A large-scale construction project featuring a steep, gabled roof under construction. Numerous workers, dressed in blue shirts and wearing hats, are positioned across the wooden framework of the roof. Some are standing on the rafters, while others are on the roof deck. The structure is composed of light-colored wooden beams and planks. A prominent vertical section of the roof is covered with reddish-brown corrugated metal siding. The background is a clear, bright sky. The word "CHALLENGES" is superimposed in large, bold, yellow capital letters across the center of the image.

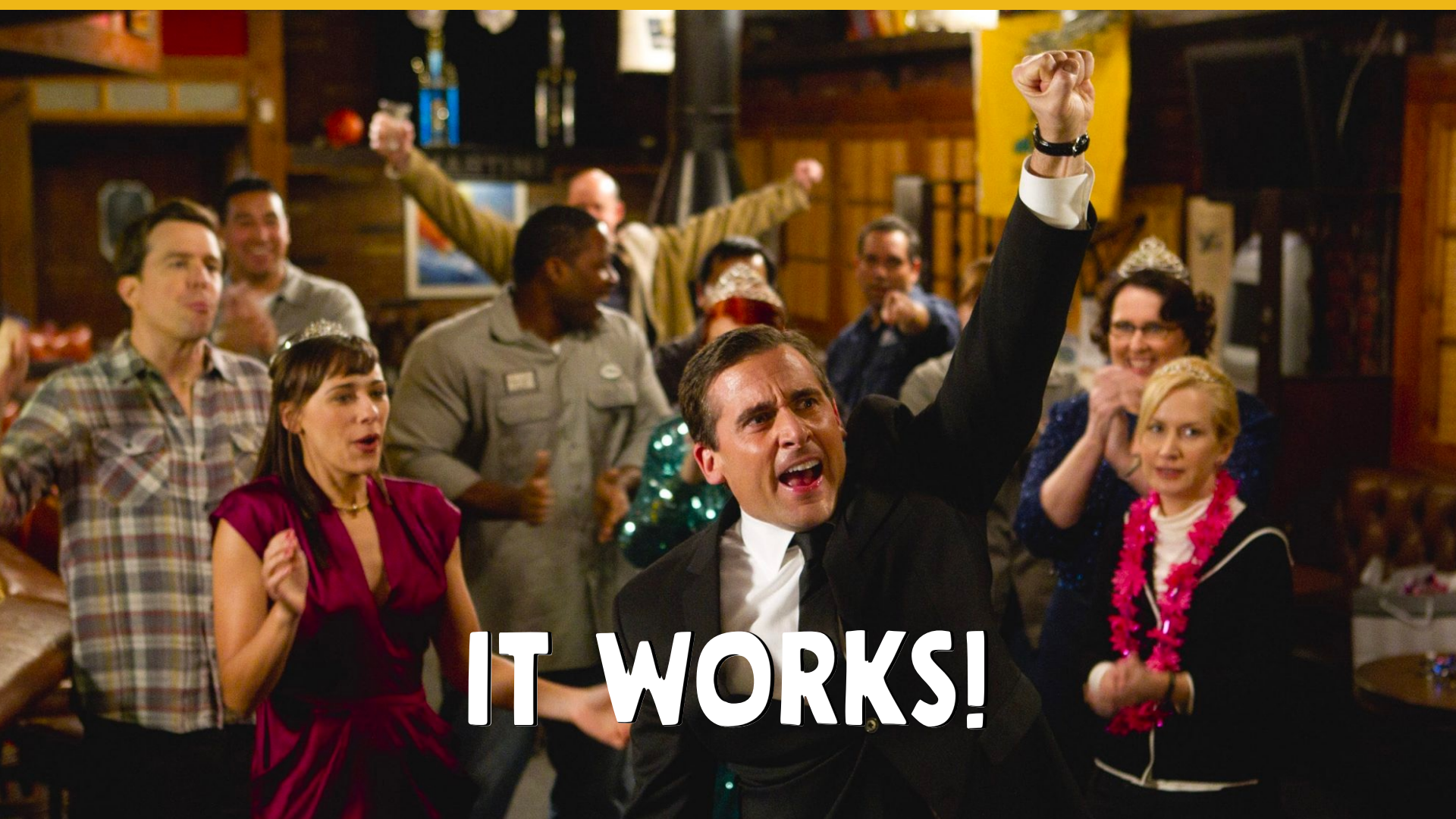
CHALLENGES



MAP 100S OF COMPONENTS & PROPS TO ONE EDITOR UI



ONLY SHIP WHAT YOU NEED TO REDUCE LOAD



IT WORKS!



Nuxt3





SO WHAT ABOUT..?

- Maintenance
- Utilities
- DevOps
- Other big fish



What did we want:

- ✓ **MODULAR LANDSCAPE**
- ✓ **INDEPENDENT MOVING PARTS**
- ✓ **SIMPLIFY DEPENDENCIES**

Key Takeaways:

- **NUXT IS OUR GLUE LAYER BETWEEN CLIENT AND CONTENT**
- **MODULAR SYSTEM TO CREATE AN OMNICHANNEL EXPERIENCE MATCHES SCALABLE ARCHITECTURE**
- **DUTCH PEOPLE ARE STUBBORN EIGENWIJS**



WE CAN WORK ON
COOL STUFF



THANK YOU FOR YOUR TIME!

Hungry for more?

Let's make IT amazing together!

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