Gutenberg in Action: How the Block Editor Simplifies Client Workflows and Boosts Agency Efficiency

WordCamp Sofia 2024 Sofia, Bulgaria





WHO AM !?

Jordan "Jd" Hlebarov

CEO of Hlebarov.com

MS in Cybersecurity, MS in Virtual Cultures, BA in Cultural Science

23+years of web development experience

Father, dreamer, doer, enthusiast...

Change

"

"

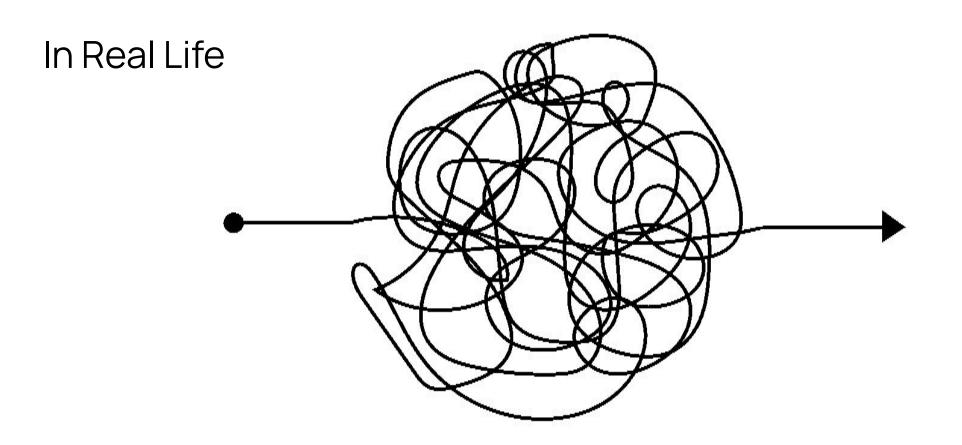
Life is a series of natural and spontaneous changes. Don't resist them - that only creates sorrow. Let things flow naturally forward in whatever way they like.

Lao Tzu

The Way

How We Usually Plan It

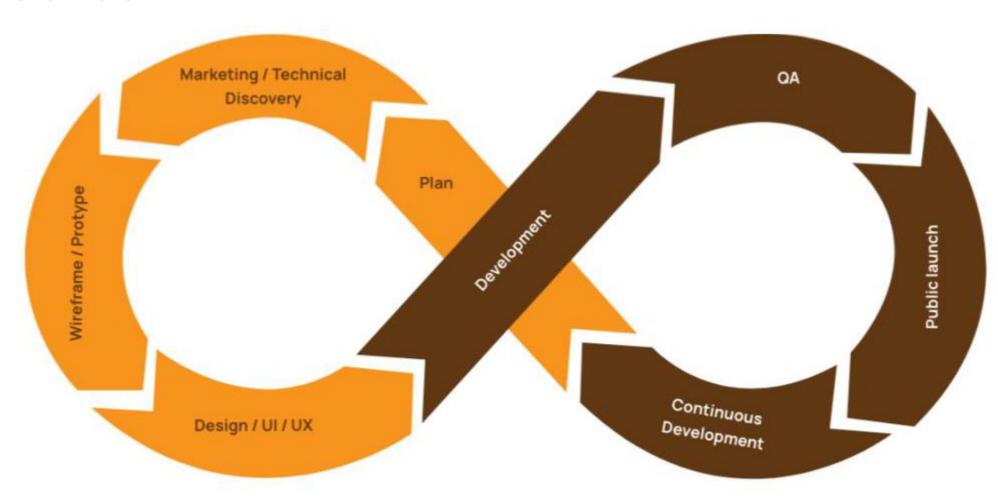
The Way



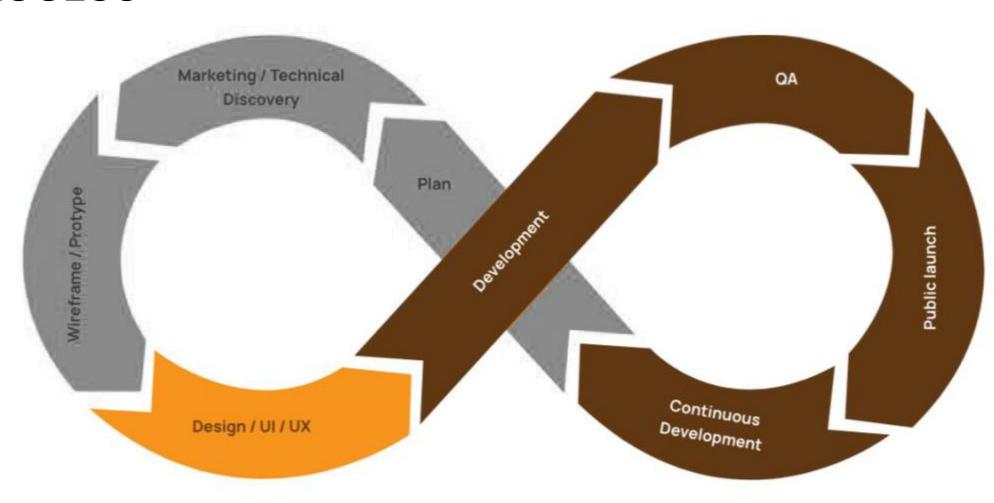


AGENCY WORK with WordPress

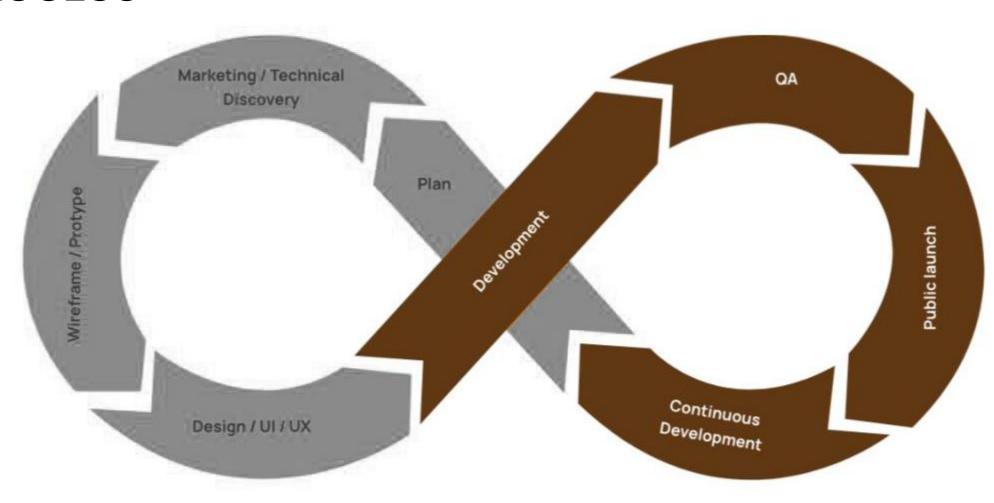
WEBDEV PROCESS



WEBDEV PROCESS



WEBDEV PROCESS





CLIENT Expectations

What clients expect from you and WordPress?



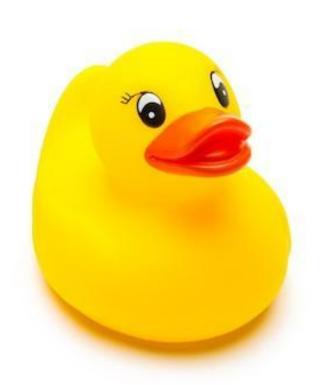
- "Magic" tool to maintain their website content EASILY
- "Runs on its own"
- "The Agency will do the website" for us
- "Will the marketing guys be able to do landing pages?"
- "The office manager is our content manager for the website"

What obstacles we have to meet these expectations?



- Client involvement
- Level of technical expertise of clients/admin users
- Implementation of client business processes on the website

How to meet such expectations?



- Making content work as easy as possible
- Client training
- Understand client business flows

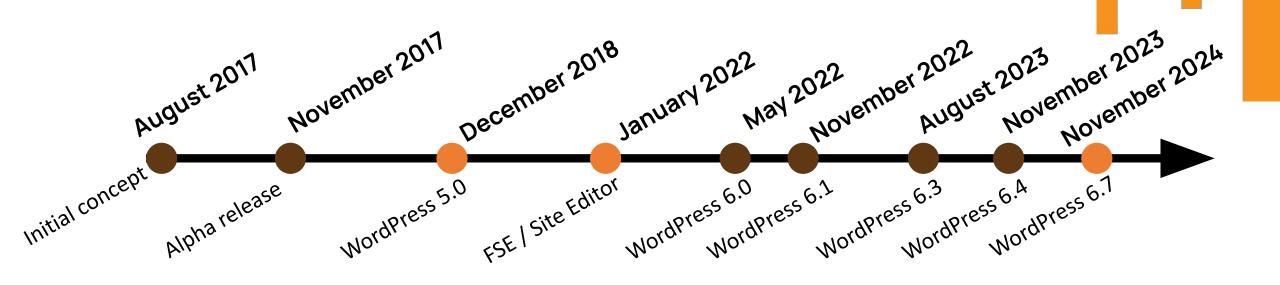


GUTENBERG To The Rescue





History of Gutenberg in WP







HOW Gutenberg Helps

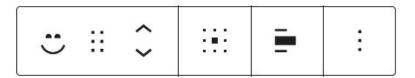
Layout & Structure

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Blocks

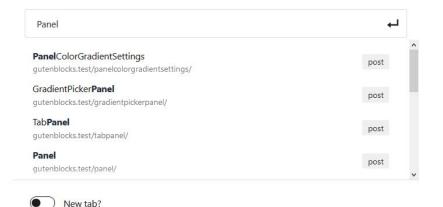
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Block Controls

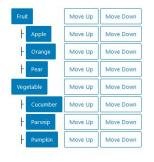


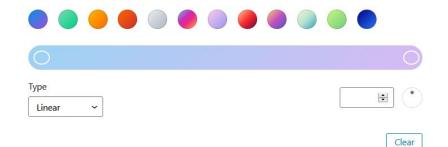
Tab 1 Tab 2

Has this custom setting?

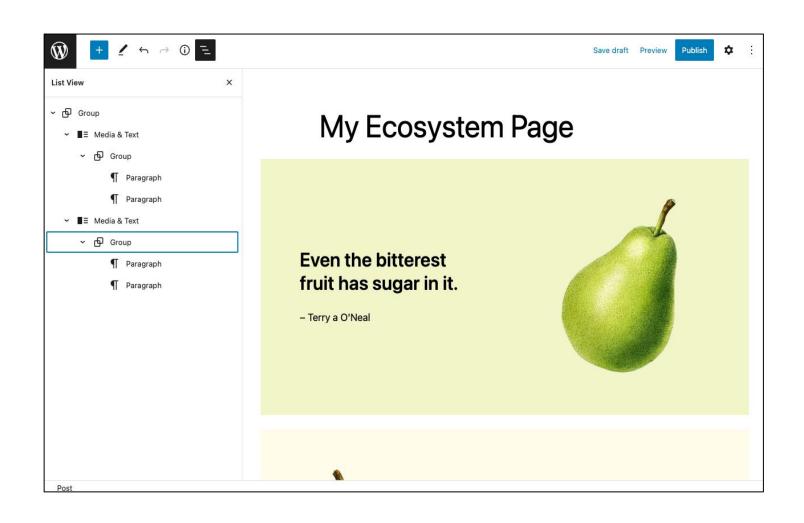




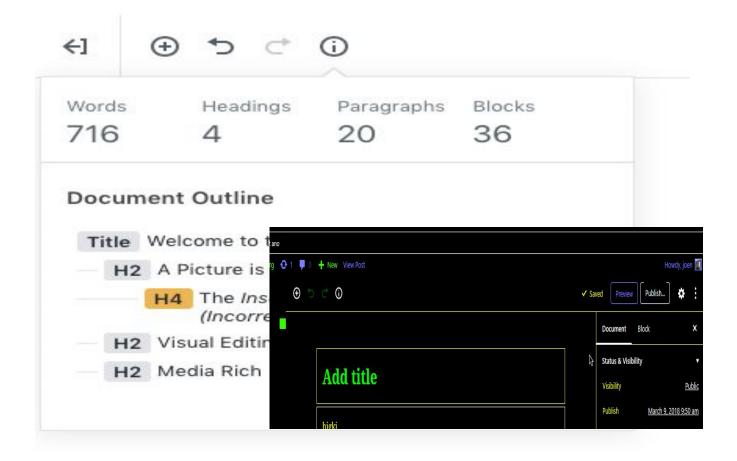




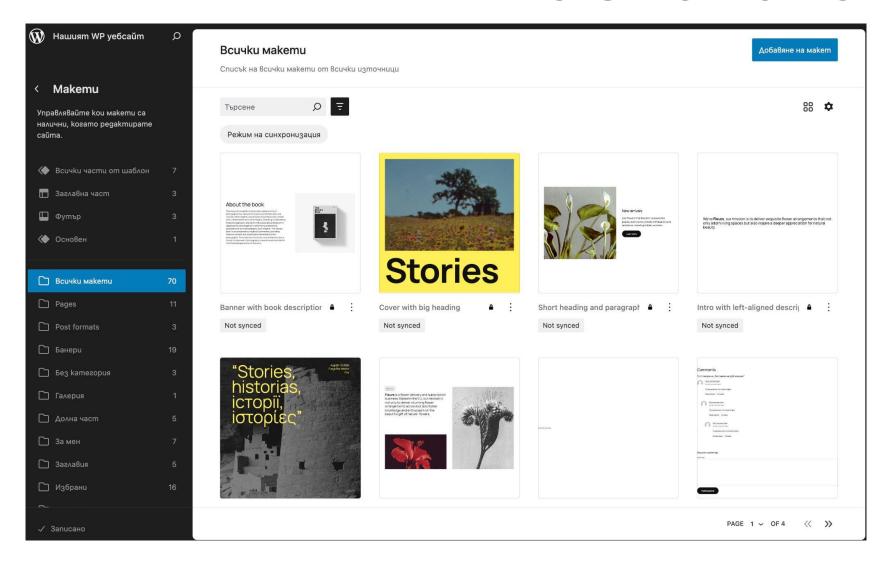
Patterns



Accessibility



The Site Editor





FINDING YOUR WAY IN GUTENBERG

How Gutenberg helps agency work?



 Using it -makes it easier to "translate" client's needs into the WordPress core capabilities and implement them

How Gutenberg helps agency work?

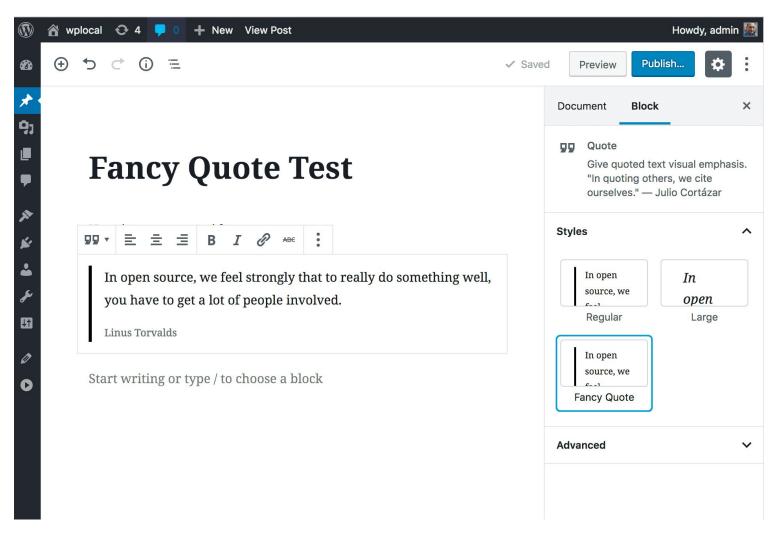


Build vs. Use readily-made blocks

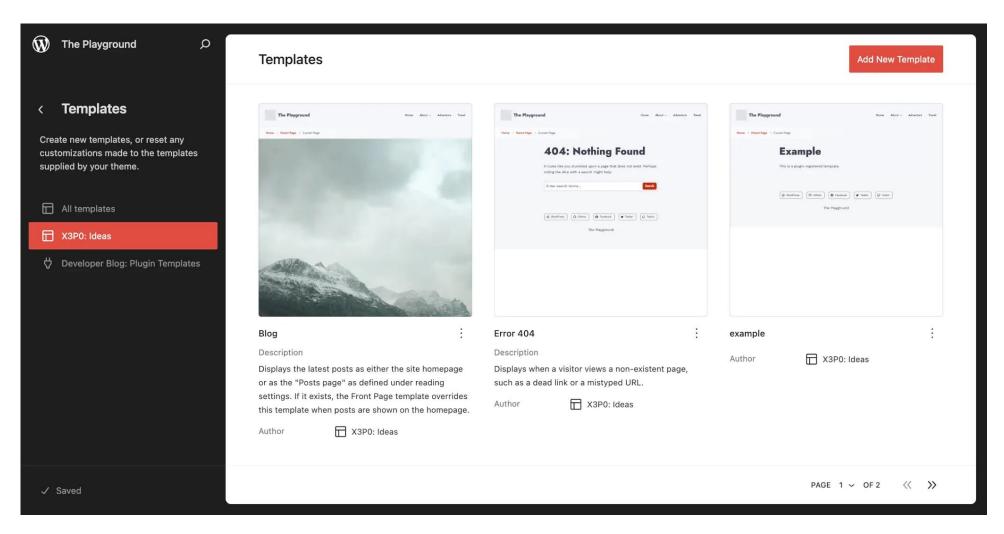
Anatomy of a Block



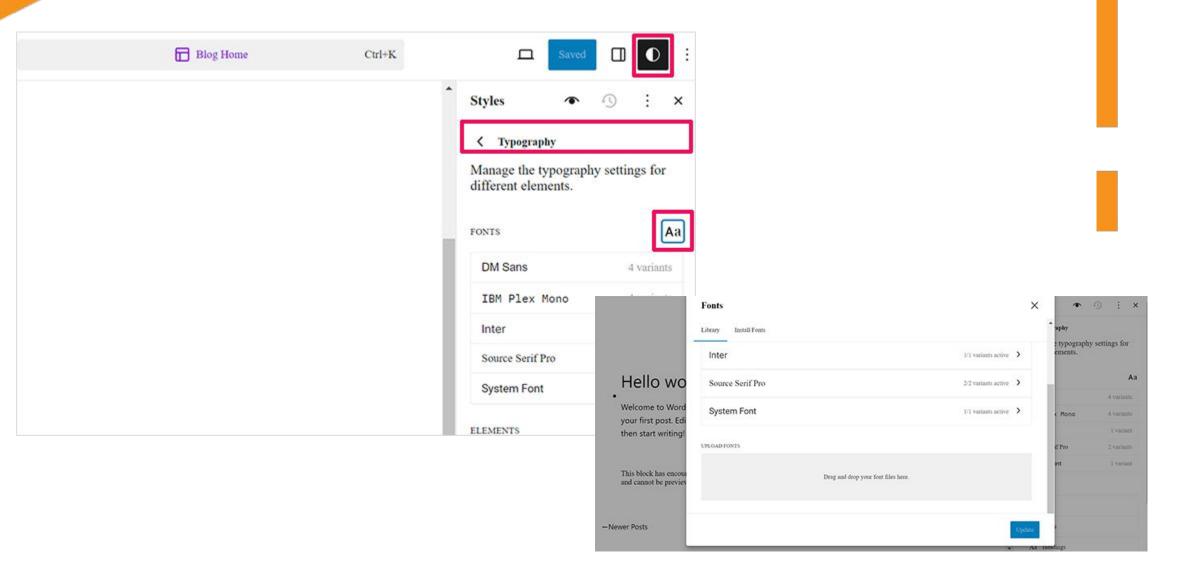
Extend Gutenberg blocks



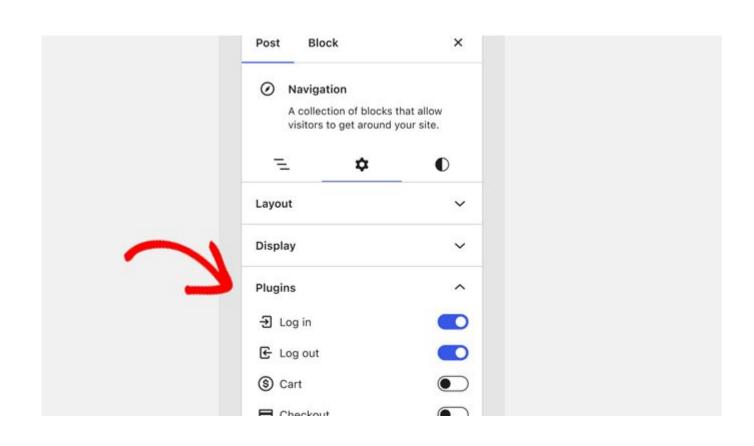
Template Registration API



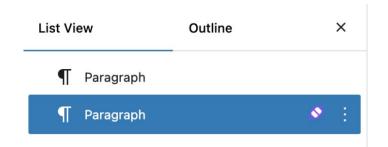
Fonts API



Block hooks



Block Bindings API

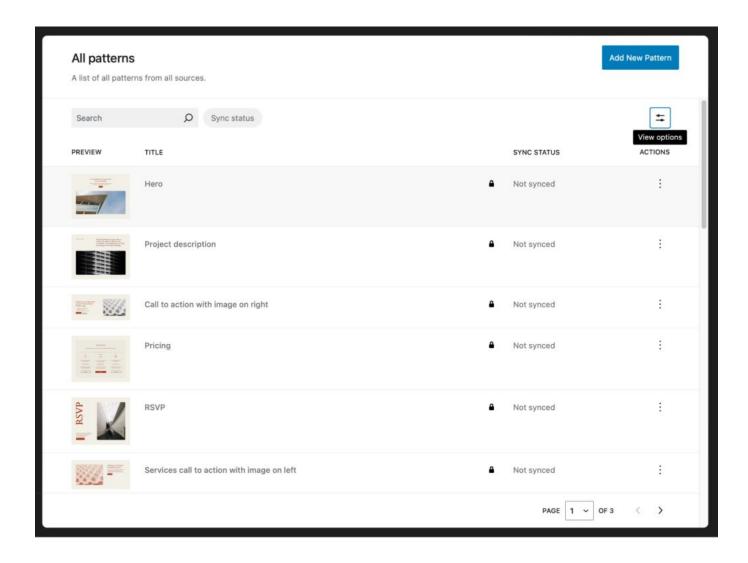


Block Bindings Custom Field Example

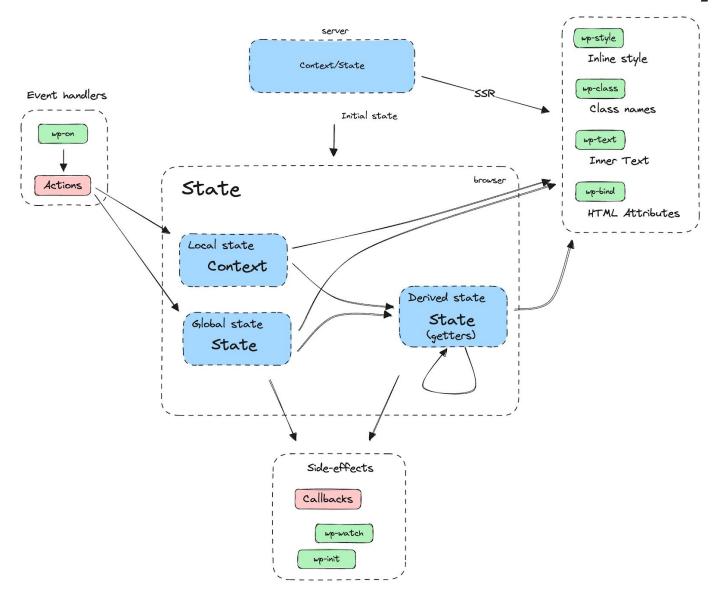


Default text field

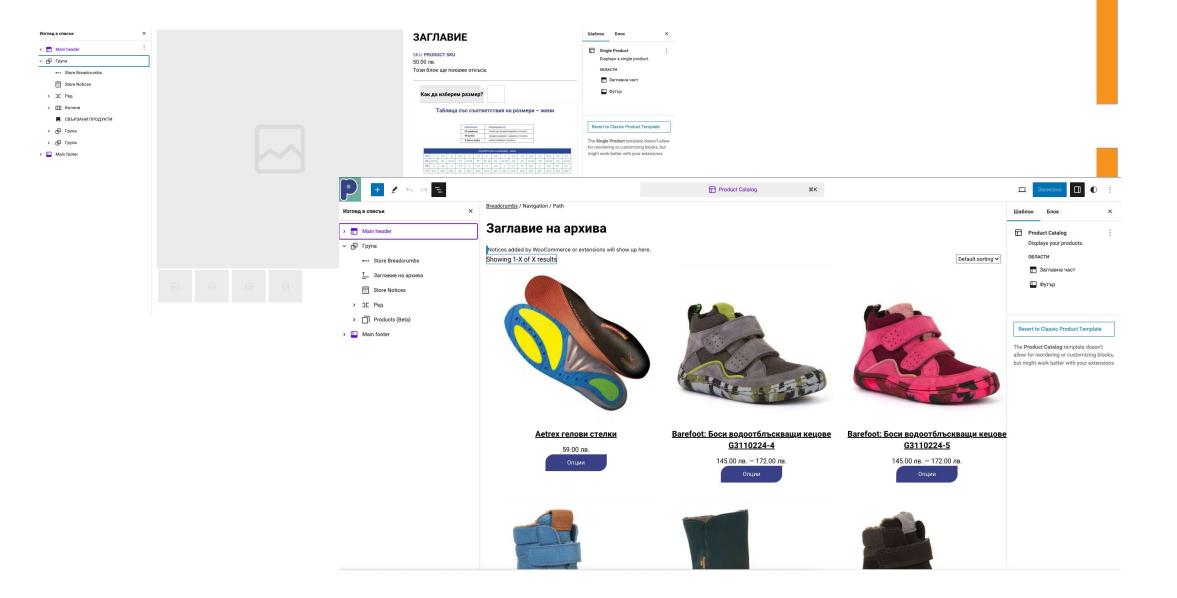
Data Views API

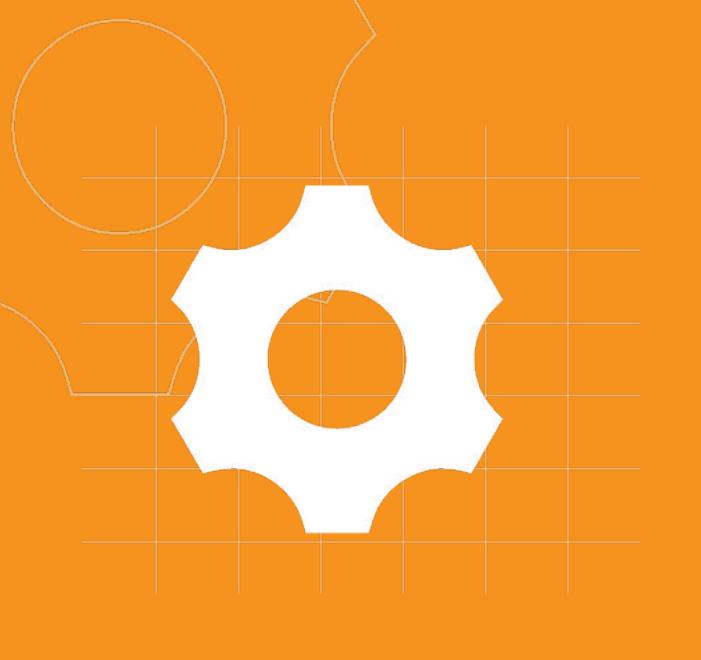


Interactivity API



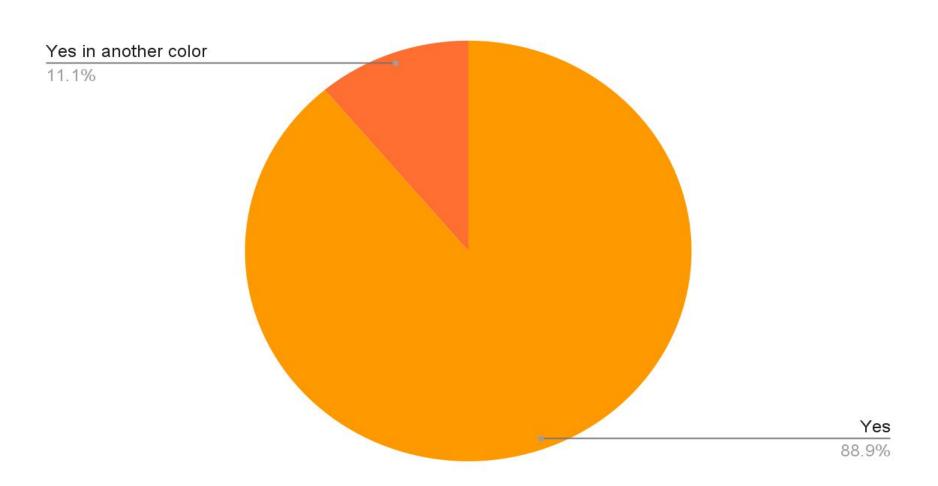
WooCommerce blocks

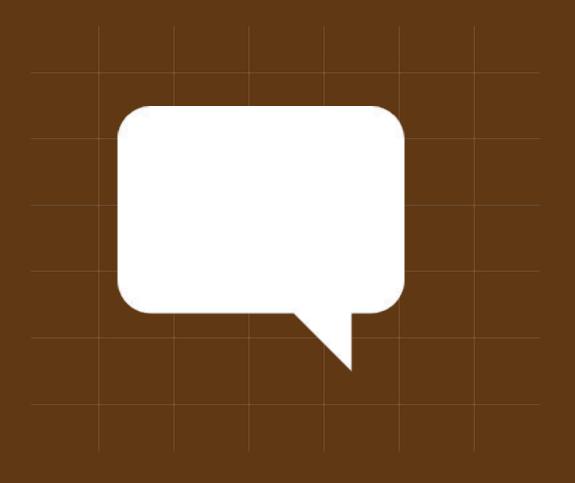




So...

Does it boost efficiency?





YOUR QUESTIONS?