

**2017**

**Welcome back to WPYEG!**

# What's New in 2017?

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There's a new core theme called Twenty Seventeen!

Twenty Seventeen has:

- A better flow for using a static page as your front page.
- Visible edit icons in the Customizer, replacing the current hidden shift+click method.
- Expanding custom header images to include video (think: atmospheric video headers!).
- Dummy content for live previews.

# Developer Changes to WordPress

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- Rest API content endpoints!
- WP\_Hook changes!
- Post Type Templates!
- New Functions, Hooks, and Behaviours!
- Settings Registration API!
- Custom Bulk Actions!
- Customize Changesets!

# Rest API content endpoints!

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[Check out the REST API reference](#)

"The WordPress REST API is organized around REST, and is designed to have predictable, resource-oriented URLs and to use HTTP response codes to indicate API errors."

# WP\_Hook changes!

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**get\_theme\_file\_uri()** - instead of `get_template_directory_uri()`! If it can't find what you're looking for in the child theme, it looks for the file in the parent theme!

**{ \$type }\_template\_hierarchy Filter** - wonderful stuff! Too long to talk about here. Go read about the changes:

[https://make.wordpress.org/core/2016/09/08/wp\\_hook-next-generation-actions-and-filters/](https://make.wordpress.org/core/2016/09/08/wp_hook-next-generation-actions-and-filters/)

# Post Type Templates!

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[SOURCE](#)

In the past, only pages could have templates but WordPress 4.7 has brought us the ability to add templates to posts and custom post types, too! :0

# New Functions, Hooks, and Behaviours!

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If you directly access the `$wp_filter` global in your plugin or theme, rather than using the public hooks API, you could be in trouble. Better read up on that!

<https://make.wordpress.org/core/2016/09/09/new-functions-hooks-and-behaviour-for-theme-developers-in-wordpress-4-7/>

# Settings Registration API!

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## [SOURCE](#)

Some changes had to be made here to help with integrating the REST API. The big change is that you can now pass a third argument as an array!

"In the new \$args array, we currently support the types of number, string and boolean in the REST API. Support for objects and arrays will be coming in the future!"



# Custom Bulk Actions!

[SOURCE](#)

Lotsa code! Go see!  
Much edit bulk!  
Much wow!



Posts [Add New](#)

[All \(872\)](#) | [Mine \(833\)](#) | [Published \(871\)](#) | [Sticky \(1\)](#) | [Draft \(1\)](#) | [Tra](#)

Bulk Actions [Apply](#) [All dates](#) [All Categor](#)

[Edit](#)

[Move to Trash](#)

[Email to Eric](#)

[Seven spotted in Woods Near Mike's House](#) [Eri](#)

[Eating Eggos All The Time Surprisingly Healthy Diet](#) [Ab](#)

# Customize Changesets!

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[SOURCE](#) ← VERY TECHNICAL DEEP DIVE

In a nutshell, changesets bring some low-level changes to how the customizer works.

"The TL;DR for this post is that customize changesets make changes in the customizer persistent, like autosave drafts."

# WPYEG Changes

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**Kihya** will be joining the committee! Look for her to be taking over some emcee duties and who knows what else? :D

**Parking** still sucks if it's an event night at Rogers. We're sorry about that. We're looking into getting a sponsor to reimburse people for some of the cost of parking or, possibly, changing venues.

We're looking for other ideas people might have? Panels? Workshop evenings? Let us know at: [wordpressyeg@gmail.com](mailto:wordpressyeg@gmail.com)