Advanced Themer

ADVANCED THEMER

Documentation Written by Eljay Bos

AT Version 1.0.9

Inspired by the tutorials and reviews of <u>Nelmedia</u> WPTuts WPEasy and WPGet <u>Advanced Themer</u>

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Introduction

To use construction terms, If Bricks Builder is the foundation, then Advanced Themer is the elevation and expansion.

For many professional website builders, who already wholeheartedly accepted Bricks Builder as their professional page builder of choice, the introduction of Advanced Themer is like a Swiss army knife full of unexpected and much needed tweaks and tools.

It will help streamline the website-building process with the unlimited possibilities of colors, and it will, even more, further professionalize the skill level with the use of variables, clamp function, and fluid design.

1. After installation



After the plugin is installed, Advanced Themes (AT) can be found under Bricks in the Admin Sidebar, with three different settings. See the orange ellipse in the screenshot left.

1.1. AT - License

Let's walk through the different settings, starting with AT - License. This is a one-time event. You'll find the license number in your AT - account, fill it in, and you never have to look at it again (i.e. when you have a LTD account).

A	dvanced Themer License	
	Enter your license key. You can manage your license, update payment method and view your invoices right from your	account.
	[Deactivate License
	Status: active (never expires)	

2. AT - Color Palettes

The second setting is AT - Color Palettes. The first time you enter the below screenshot is what you'll see.

Title	Colors	Shades	Darkmode	JSON	Prefix	Date
No Color Palettes found						
☐ Title	Colors	Shades	Darkmode	JSON	Prefix	Date

So, you'll have to click at the top of the page:



Which will you bring you to the next page "Add new Color Palette":

Add new Color Palette	
Add title	Save Draft
Colors Settings	 9 Status: Draft <u>Edit</u> (b) Visibility: Public <u>Edit</u>
Colors * Add the colors to your palette here. Choose a unique name for each label in order to avoid CSS conflicts, or make sure to set a prefix value in the settings tab.	m Publish immediately Edit Publish
Label • Color • 1 Select Color	
Add a New Color	

Setting the colors of your choice

Give your new palette a title, and label your color (e.g. primary, secondary, or something different), then choose the colors you want to use, and when you're satisfied click Publish.

From then on this palette will be available in Bricks, and you can even make it the default palette. See the examples below.

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Colors	s Settings	
Color Add th	'S * le colors to your palette here. Choose a unique name for e	each label in order to avoid CSS conflicts, or make sure to set a prefix value in the settings tab.
1	Label * Primary	Color * Select Color
2	Label * Secondary	Color * Select Color
3	Label * Text	Color *
4	Label *	Color * Select Color
		Add a New Color

The new basic color palette is immediately available within Bricks (see screenshot). Also, notice that you can choose the palette of your choice.



You may have noticed that there is another tab named Settings. Here are some interesting features to be found.

2.1. Color Palette Settings

In the Color Palette Settings are three different options.

2.1.1. Option 1 Add prefix

With the first option, you can add a prefix to your CSS variables.

Why is that relevant?

Well, many Bricks users also work with frameworks like ACSS, Winden, or others. The naming convention could be overlapping and confusing, and by putting your own prefix (e.g. AT) before your variables you will always

Colors Settings
Add a prefix to your CSS variables The prefix will be automatically added to all your colors (including shades). Example of variable generated with "p1" as prefix:brxc-p1-primary- color.
Enable Shades If this field is checked, the plugin will automatically generate 12 different shades for each color: 6 light2 and 6 dark variations. They will appear inside the Bricks builder.
Enable Dark Mode Check this field if you plan to implement a tark mode on your website.

recognize the ones you made with Advanced Themer.

2.1.2. Option 2 Enable Shades

When this is enabled AT will produce 12 different shades for each color of your palette. Six light and six dark ones. See the screenshot on the next page. These shades will also appear in the Bricks page builder.

You'll notice the number in front of the shades (see orange circle in screenshot below). When the mouse pointer is hovering over this it will change to indicate



the possibility of movement. Every row of shades can be reordered to your liking.

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On

the right-hand side of each row, you may notice two icons that appear when hovering over the row of shades, it's a '+' icon to duplicate a row, and a '-' sign to remove a row.

In the Bricks workspace, we can now find the shades as well. These colors are based on variables, which means that if changes are made to this color it will happen to all instances where this color has been used.





2.1.3. Option 3 Enable Dark Mode

Enable Dark Mode	Yes
Check this field if you plan to implement a dark mode on your website.	
Import custom shapes/colors (JSON)	
Paste here the JSON object generated by the export function of the playground GUI.	

When Dark Mode is enabled each color palette will present the colors for Dark Mode as well.

It is also possible to import custom shapes/ colors (in JSON format).

3. AT - Theme Settings

When you open the Theme settings the very first time, as of version 1.08 you'll see the user interface below with only the tab "Global Settings" opened. You'll find a number of toggle buttons (functions) that can be activated and on the left-hand side a column of vertical tabs. Let's go through the vertical tabs first.

General	Global Settings			
Builder Elements	Customize your own experience! Choose the tabs/categories you want to enable inside Advanced Themer, enable the custom			
Permissions	the options available in the global settings section.			
Gutenberg Settings	Customize the functions in	cluded in Advanced Themer		
Miscellaneous	Enable/Disable any of the followin	g settings. Once disabled, the relative functi	on will be completely disabled on both backend a	
Import/Export	Toggle All	Strict Editor View	Color Palette CPT ¹	
Reset Settings	 CSS Variables 		Admin Bar	
	Classes & Styles	Frontend Playground		



3.1. Builder Elements

By toggling on these elements their respective icons will turn up in the work area of Bricks. See screenshot of the Bricks left top bar below.

Global Settings				
General				
Builder Elements	Enable / Disable Elements Uncheck an element to disable it	completely from the whole website.		
Permissions	Toggle All	Color Swatch	Style Guide	
Gutenberg Settings	 Darkmode Toggle Darkmode Button 	 Preset Swatch Theme Editor 		
Miscellaneous				
Import/Export				
Reset Settings				
Save Settings				

3.2. Permissions

Here you determine what access different user roles have to the theme settings and color palettes. You can also set which file format to upload to the media library.

Global Settings		
General Builder Elements	User Roles Permissions Select which roles should have access to your theme settings and color palettes.	 Administrator Editor Author
Gutenberg Settings		Contributor Subscriber Board Member
Miscellaneous Import/Export	File Upload Format Pemissions	• CSS
Reset Settings	Select the following file upload format to upload inside the Media Library	 JSON
Save Settings		

3.3. Gutenberg Settings

3.3.1. Replace Gutenberg Color Palettes.

When this option is checked, your Bricks color palettes and the Gutenberg color palettes will be synched together. Uncheck this option if you don't plan to use your custom color palettes with Gutenberg.

3.3.2. Remove Default Gutenberg Presets

When this option is checked, the default Gutenberg presets CSS variables (like --wp--preset--color--black) won't be loaded on the front end anymore.

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Global Settings		
General	Replace Gutenberg Color Palettes	No
Builder Elements	palettes and the Gutenberg color palettes will be	
Permissions	synched together. Uncheck this option if you don't plan to use your custom color palettes with	
Gutenberg Settings	Gutenberg.	
Miscellaneous	Remove Default Gutenberg Presets	Νο
Import/Export	When this option is checked, the default Gutenberg presets CSS variables (likewppresetcolor	
Reset Settings	black) won't be loaded on the frontend anymore.	
Save Settings		

3.4. Miscellaneous

3.4.1. Disable the "ACF" menu item in your Dashboard

If for some reason you prefer to hide the ACF menu item from your Dashboard, check this toggle. Note that if you have ACF PRO installed, this option will be ignored and the ACF menu will be visible.

Global Settings		
General	Disable the "ACF" menu item in your	Yes
Builder Elements	Dashboard If for some reason you prefer to hide the ACF menu	
Permissions	item from your Dashboard, check this toggle. Note that if you have ACF PRO installed, this option will be	
Gutenberg Settings	ignored and the ACF menu will be visible.	
Miscellaneous	Remove all data when uninstalling the	Νο
Import/Export	plugin Check this toggle if you want to erase all the data	
Reset Settings	from your database when uninstalling the plugin. This includes all your theme options, your color	
	palettes, and your license.	
Save Settings		

3.4.2. Remove all data when uninstalling the plugin

Check this toggle if you want to erase all the data from your database when uninstalling the plugin. This includes all your theme options, your color palettes, and your license.

3.5. Import/Export

Global Settings	
General	Export Theme Settings
Builder Elements	By clicking the following button, you'll download a JSON file with all your theme settings options that can be imported on any site using Advanced Themer. All the options that are related to a file upload (like the Framework import, class importer, resources,
Permissions	etc) will be skipped from the export and need to be updated manually,
Gutenberg Settings	$ m ilde{A}$ Make sure to save your current settings before the export – unsaved settings won't be exported.
Miscellaneous	Export Theme Settings
Import/Export	
Reset Settings	Import Theme Settings To import the theme settings, select the JSON file you previously exported and click on Import Theme settings. This action will reset all your current options, and load the exported ones. The operation can't be undone.
	Browse No file selected.
Save Settings	

3.5.1. Export Theme Settings

By clicking the blue button, you'll download a JSON file with all your theme settings options that can be imported on any site using Advanced Themer. All the options that are related to a file upload (like the Framework import, class importer, resources, etc...) will be skipped from the export and need to be updated manually,

A Make sure to save your current settings before the export – unsaved settings won't be exported.

3.5.2. Import Theme Settings

To import the theme settings, select the JSON file you previously exported and click on Import Theme settings. This action will reset all your current options, and load the exported ones. **This operation can't be undone.**

Grids	Impo In the	ort your classes from a C e following repeater, you can add/ version field is optional. Once say	CSS file edit/remove your imported Si ed the CSS file will be autom	tylesheets. Each row	requires a label and a CSS file attached.			
Class Importer	be pa	rsed and added inside the Builde	ed and added inside the Builder.					
Advanced CSS	lf you optio	a not allowed to upload CSS files to the Media Library, go to the Settings tab -> Permissions -> toggle on the CSS						
		Label * Enqueue the CSS						
		Enqueue in *	Priority *		Version			
	1	Head	∽ 10	\$	1.0.0			
		CSS file *	CSS file *					
		No file selected Add File						
					Add a new CSS file			

You can choose whether you want to put it in the header or the footer.

3.6. Reset Settings

eneral	Posst Thoma Sattings
Builder Elements	By clicking the following button, you'll reset all the theme options to default. It's recommended to backup your database before proceeding to the theme reset. Note that only the Advanced Themer settings will be erased – all the other ones (including the
Permissions	core Bricks settings) will be untouched.
Gutenberg Settings	
Miscellaneous	Reset Theme Settings
Import/Export	
Reset Settings	

3.6.1. Reset Theme Settings

By clicking the blue button, you'll reset all the theme options to default. It's recommended to back up your database before proceeding to the theme reset. Note that only the Advanced Themer settings will be erased – all the other ones (including the core Bricks settings) will be untouched. **A** This operation cannot be undone.

4. Theme Settings - General - Global

Back to the original opening screen, once you click the "Toggle All" button, the screen changes to the following, and the tabs within the orange oval are added:

	ables Classes & Styles	Builder Tweaks	Strict Editor View	AI	Frontend Playground	Extras
General	Global Settings					
Builder Elements	Customize your own experier	nce! Choose the tabs/	categories you want to ena	able insi /export	de Advanced Themer, enable t your theme settings. These ar	he custom
Permissions	the options available in the g	elements inside the builder, set the correct permissions to the plugin, import/export your theme settings. These are only some of the options available in the global settings section.				
Gutenberg Settings	Customize the function	s included in Adv	anced Themer			
Miscellaneous	Enable/Disable any of the foll	owing settings. Once	disabled, the relative func	tion will	be completely disabled on bo	th backend a
line in a set / France set	frontend					D
Import/Export	Toggle All					
Reset Settings	CSS Variables		AI		💽 Admin Bar 🕕	
Reset Settings	CSS Variables	C A	N Frontend Playground		💽 Admin Bar 🕚	

As you can see there are quite a number of tabs. Let's go through them one by one, starting with CSS Variables.

4.1. CSS Variables

This is the central place to manage all CSS variables easily thanks to the inbuilt CSS Variables GUI. Now we can create fluid and responsive typography, spacing, border, and width scales in just a few clicks! More information can be found on the <u>Official website</u>. Let's dive in...

4.1.1. Theme Settings: Enable CSS Variables Features

This is the full overview of the CSS variables screen. We'll go over it one by one.

Here you can choose which variables you want to use. Disabling a feature here will also apply to the front end. Below is the overview.

General	CSS Variables		
Typography	Manage your CSS variables with ease than border / width scales in few clicks!	ks to our in-built CSS Variables GUI. Create	e fluid and responsive typography / spacing /
Spacing			
Border	O helpful links: Official website		
Border-radius			
Box-Shadow	Enable CSS Variables Features Choose which variables you want to use. D	isabling a feature will also apply on fronten	rd.
Width	Toggle All	O Border	💽 Width
Custom Variables	Typography	Border-Radius	Custom Variables
Import Framework	Spacing	Box-Shadow	Import Framework Imp
_	Add a prefix to your global CSS van The prefix will be automatically added to al CSS variables. Example of variable generat "p1" as prefix:p1-gap-1.	riables I your ed with	
	Base Font Size * Insert the base font-size you are using on t website. This field is required in order to ca the correct REM values. Change this value know what you're doing! The default base font-size in Bricks is 10	the alculate if you px.	
Minimum Viewport	Width *	360 🗘 px	
min value of the clamp function will apply. Above this value, the fluid formula will run until reaching the maximum viewport width. The default value is set to 360px.			
Maximum Viewport	t Width *	1600 🗘 px	
max value of the clamp this value, the fluid form minimum viewport width	function will apply. Below nula will run until reaching the n.		
The default value is se	t to 1600px.		
Clamp Unit Choose the CSS unit us	ed inside the clamp function.	vw ~	
Note that CQI might not browsers.	be supported on older		

Once the CSS variables are enabled some changes happen in the workspace. See the screenshot below on the left of the 'Style' panel in Bricks. Wherever you see the 'v' means that you can use variables. When you click on the 'v', the screen on the right will open with your own defined variables. In the top right corner, you can choose between appearance as a left sidebar, a right sidebar, or a screen-wide modal.

The 'close' button is at the top right.



CSS Variables 🖉	<
Type here to filter the CSS variables	
Typography	
hero-xxl hero-xl font-h1 font-h4	
font-h2 font-h3 font-h5 font-h6	
font-body	
Spacing	
gap-3xs gap-2xs gap-xs gap-s	
gap-m gap-l gap-xl gap-2xl	
gap-3xl	
Border	
border-1px border-2px border-3px	
Border-Radius	
radius-card-6px radius-img-15px	
radius-img-50px radius-btn	
radius-img-30px	.0.
Box-Shadow	
noxy-20blur x1y1-20px x2y2-20px	
x3y3-20px-90spread x9y9-90px-90spread	1

4.1.2. Add a prefix to your global CSS variables

The prefix will be automatically added to all CSS variables. Example of a variable generated with "p1" as prefix: —p1-gap-1.

Why is that relevant?

Well, many Bricks users also work with an (S)CSS framework. The naming convention could be overlapping and confusing, and by putting your own prefix (e.g. AT) before your variables you will always recognize the ones you made.

4.1.3. Base Font Size

Insert the base font size you are using on the website. This field is required in order to calculate the correct REM values. Change this value if you know what you're doing!

The default base font size in Bricks is 10px.

4.1.4. Minimum Viewport Width

Set the minimum viewport width where the default min value of the clamp function will apply. Above this value, the fluid formula will run until reaching the maximum viewport width.

The default value is set to 360px.

4.1.5. Maximum Viewport Width

Set the maximum viewport width where the default max value of the clamp function will apply. Below this value, the fluid formula will run until reaching the minimum viewport width.

The default value is set to 1600px.

4.1.6. Clamp Unit

Choose the CSS unit used inside the clamp function. Note that CQI might not be supported on older browsers.

4.2. Theme Settings: Typography

In the screenshot, you can see how you can add, edit or remove typography variables. Each row requires a label, a min value, and a max value. The label is used to create the CSS variable like var(—label).



The min value "1" is set in pixels and represents the default value applied when reaching the minimum viewport width set in the Settings tab. The max value "2" is also set in pixels and represents the default max value when reaching the maximum viewport width.

Keep in mind that all pixel values will be converted into REM on the front end.

As we saw in the chapter about Colors, there is a number (see "3") in front of each row, meaning

you can reorder the different fonts if necessary. The number will change accordingly. At the end of each row are the "+" and "-" buttons to duplicate or delete a row.

Each font is based on a variable and when they interfere with another framework you can easily delete them. The CSS footprint however is very small.

The plugin comes with a variety from "H1" to "H6", "font subtitles", and "body", as well as a "font button", "font caption", and "font overline/underline". You can add as many fonts as you like, creating your own global styles. The default values are set according to the <u>Utopia's fluid type scale calculator</u>.

4.3. Theme Settings: Spacing

Spacing Variables

In the screenshot below you can see how you can add, edit, and remove the spacing variables. Each row requires a label (1), a min value (2), and a max value (3). The label is used to create the CSS variable like var(--label). The min value is set in pixels and represents the default value applied when reaching

the minimum viewport width set in the Setting tab. The max value is also set in pixels and represents the default max value when reaching the maximum viewport width.

Keep in mind that all the pixel values will be converted into REM on the front end.

4	Label • gap-xs-1 1 Preview	Min Value * px 4 2 0	Max Value 7 px 4 30
	Label *	Min Value *	Max Value •
	gap-xs-2	рх 8	рх 8
	Preview	Min Value *	Max Value *
	gap-s-1	px 12 🗘	рх 16 🗘
3 -	Preview		
	Label * gap-s-2	Min Value • px 16 🗘	Max Value • px 24 🗘

Gap variables

As we saw with the color shades there is a number (see "4") in front of each row, meaning you can reorder the different fonts if necessary. The number will change accordingly. At the end of each row are the "+" and "-" buttons to duplicate or delete a row.

The default values are set according to the Utopia's fluid space calculator.

4.4. Theme Settings: Borders

Below you can see how to add, edit, and/or remove border variables. Each row requires a label and a value. The label is used to create your CSS variable like var(–label). The value needs to be a proper CSS border value (example: 1px solid #000000).

General	Borders						
Typography	In the following repeater, you can add/edit/remove your border variables. Each row requires a label and a value. The label is used to create your CSS variable like var(–label). The value need to be a proper CSS border value (example: 1px solid #000000).						
Spacing							
Border	Label *	Value *					
Border-radius	border-1px	1px solid #1061a3					
Box-Shadow	Preview						
Width							
Custom Variables							
Import Framework							

Border variables

4.5. Theme Settings: Border Radius

Border-Radius Variables

You can add, edit, and/or remove the border-radius variables here. Each row requires a label (1), a min value (2), and a max value (3). The label is used to create your CSS variable like var(--label). The min value is set in pixels and represents the default value applied when reaching the minimum viewport width set in the Setting tab. The max value is also set in pixels and represents



default max value when reaching the maximum viewport width.

Keep in mind that all the pixel values will be converted into CQI/REM on the front end.

As we saw before there is a number (see "4") in front of each row, meaning you can reorder the different fonts if necessary. The number will change accordingly. At the end of each row are the "+" and "-" buttons to duplicate or delete a row.

When I add a new radius circle, I give it a label, minimum value, and max value, and voila. See the result below:

Label *	Min Value *	Max Value *	
radius-circle	px 50 🗘	px 100 🗘	
Danieur			
4 Proview			$\overline{}$
			in a contra h la
		Add a new spac	ing variable

4.6. Theme Settings: Box-Shadow

In the screenshot, you can see how to add, edit, and/or remove box-shadow variables. Each row requires a label and a value. The label is used to create a CSS variable like var(–label). The value needs to be a proper CSS box-shadow value (example: 0px 20px 40px #000).

order			
order-radius		Label •	Value •
ox-Shadow		noXY-20blur	0px 0px 20px #00000030
/idth	1	Preview	
ustom Variables			
mport Framework			
		Label •	Value •
		x111-20px	Ipx 1px 20px #00000030
	2	Preview	

4.7. Theme Settings: Width

In the screenshot below, you can see how to add, edit, and/or remove Width variables. Each row requires a label, a min value, and a max value. The label is used to create your CSS variable like var(–label). The min value is set in pixels and represents the default value applied when reaching the minimum viewport width set in the Setting tab. The max value is also set in Pixels and represents the default when reaching the maximum viewport width.

Keep in mind that all the pixel values will be converted in CQI/REM on the front end.

General	Wid	th							
Typography	In the The I	e following repeater, you can add/edit/remove your abel is used to create your CSS variable like var(-la	width variables. E abel). The min valu	ach row requires a l Je is set in Pixels an	abel, a min d represen	n value, and a max value. Its the default value			
Spacing	appli defau	applied when reaching the minimum viewport width set in the Setting tab. The max value is also set in Pixels and represents the default max value when reaching the maximum viewport width. Keep in mind that all the pixels values will be converted in							
Border	CQI/F	REM on frontend.							
Border-radius									
Box-Shadow		Label *	Min Value *			Value *			
Width	1	MinMax376-1366	рх	376 0	рх	1366 🗘			
Custom Variables	1 Preview								
Import Framework									
					Ac	dd a new width variable			

4.8. Theme Settings: Custom Variables

You can create, edit or delete your own custom variables here, instead of going into the 'root' and doing your own custom CSS. Here is the place to make it happen.

First, create a category where the variable will be stored. The category label will be shown inside the Variable Picker. Each row requires a label and a value.

The label is used to create your CSS variable like var(--label). Choose between a static (1) or a fluid (2) (clamp) variable.

	Category Label *										
	spacing										
(CSS Variables										
	1 Static Variable										
	Label *	Value •									
1	space-extra-small	.5rem									
	\frown										
	2 Fluid Variable		•								
	Label *	Min Value *	Max Value *								
	space-small	px 10 🗘	рх 20 🗘								

Custom Variables

As mentioned previously there is a number in front of each row, meaning you can reorder the different variables if necessary. The number will change accordingly. At the end of each row are the "+" and "-" buttons to duplicate or delete a row.

4.9. Import your own CSS Variable Framework

In this section, you can upload your own CSS Variable Framework. To do so, just set a label and select the JSON file that contains your categories and variable values. In order to work correctly, you need to follow the same semantics as in <u>this example</u> (see screenshot below). If you're not allowed to upload JSON files to the Media Library, go to the **Settings tab** → **Permissions** → **toggle on the JSON option.**

Advanced Themer

JSON R	JSON Raw Data Headers									
Save Copy	Collapse All	Expand All	🗑 Filter JSON							
- Category	Example 1:									
0:		"test-va	ir-1"							
1:		"test-va	ır–2"							
2:		"test-va	ir-3"							
🔻 Category	Example 2:									
0:		"test-va	ır–4"							
1:		"test-va	ir-5"							
2:		"test-va	ır–6"							
 Category 	Example 3:									
0:		"test-va	ır–7"							
1:		"test-va	ir-8"							
2:		"test-va	ır–9"							

Example semantics

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5. Classes & Styles

Improve the way of handling styles and classes inside the Bricks Builder. i) helpful links: Official website

General	Classes & Styles
Grids	Improve the way you're handling styles and classes inside the Bricks Builder.
Class Importer	© helpful links: Official website
Advanced CSS	
	Enable Classes & Styles Features Enable the following features related to your classes & styles inside the Bricks Builder.
	Toggle All Class Importer
	C Grids 1 Advanced CSS 1

Classes & Styles

5.1. Classes & Styles: Grids

As shown in the screenshot below, you can add, edit, and/or remove your grid classes. Each row requires a class name (without dots), a gap value, a

Class *	Gap *	Max N° of Cols *	Min Col Width *
. grid-3	2rem	3	px 280 🗘
Class * . grid-4	Gap * 2rem	Max N° of Cols *	Min Col Width *
Class *	Gap *	Max N° of Cols *	Min Col Width *
. grid-6	2rem	6 ≎	px 200 0

maximum number of columns, and a minimum column width (expressed in pixels). Once saved, the classes will be available inside the Builder. Note that grids are already fully responsive.

Here as well is a number in front of each row, meaning you can reorder the different variables if necessary. The number will change accordingly. At the end of each row are the "+" and "-" buttons to duplicate or delete a row.

5.2. Classes & Styles: Class Importer

In the screenshot below you'll see a repeater, which you can add, edit, and/or remove your imported Stylesheets. Each row requires a label and a CSS file attached. The version field is optional. Once saved, the CSS file will be automatically enqueued to your website, and all the classes in it will be parsed and added inside the Builder.

If you're not allowed to upload CSS files to the Media Library, go to the Settings tab \rightarrow Permissions \rightarrow toggle on the CSS option.



5.3. Classes & Styles: Advanced CSS editor

Advanced CSS is a powerful CSS editor integrated into the Bricks builder. It comes with many improvements compared to the native CSS editor of Bricks. To start using it, click on the corresponding icon inside the builder's left top bar (see screenshot).



Bricks Builder Left Top Bar with Advanced CSS icon.

5.3.1. Panels

Toggle On/Off will enable/disable the following panels inside the Advanced CSS modal at the bottom of the page.

- Toggle All
- Page CSS
- Global CSS
- Child Theme CSS
- Imported CSS
- CSS Variables
- Al Assistant

General Grids	Advanced CSS editor Advanced CSS is a powerful CSS editor integrated inside native CSS editor of bricks. To start using it, click on the	the Bricks builder. It comes with ma corresponding icon inside the builde	iny improvements compared to the er's topbar.
Class Importer			
Advanced CSS	Panels	Toggle All	Imported CSS
	Enable the following panels inside the Advanced CSS modal.	Page CSS	CSS Variables
		Global CSS	Al Assistant
		Child Theme CSS	

When you click the 'advanced CSS' button in the topbar the screenshot with Page CSS below is what you'll see.



The other two use cases are as follows:

Advanced CSS	
Page CSS Global CSS CSS Variables The following CSS codes apply on all the pages of your website. All the changes made here during this session will apply on the page, but they won't be saved inside your database and will be lost after you want to save your work, make sure to copy/paste your code inside the <u>Bricks Settings</u> .	a page refresh. Thus, if
1 .brx-body { 2 min-height: 100vh; 3 } 4	

.....

Advanced CSS	
Page CSS Global CSS CSS Variables	
Click on any button to copy the corresponding CSS variable to your clipboard. To modify the CSS variable values, go to your Advanced Themer Settings.	
Typography	
Spacing	
Border	
Border-Radius	
Box-Shadow	
Width	
minmax376-1366	

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and the CSS variables. With the buttons in the top right corner you can choose the have the panel as a left sidebar, a right sidebar or a full screen modal.

6. Builder Tweaks

In this chapter, you'll find a number of options for boosting productivity inside the Bricks builder. Helpful links: <u>Official website</u>

6.1. Builder Tweaks: General



6.2. Topbar

6.2.1. Enable Global Features

General	Enable Global Features	
Topbar	Enable the following features inside the Bricks Builder. Once activated, a Toolbar.	dedicated icon will be shown inside the Bricks Builder
Structure Panel	Toggle All 💽 X-Mode	O Darkmode
Classes & Styles	Grid Guide Contrast Checker	Open in a New Tab
Elements		
Keyboard Shortcuts	Grid Columns * Specify the number of columns for the Grid Guide feature. Default: 12.	col
	Grid Gap * Specify the gap between the columns for the Grid Guide feature. Default: 20px.	C px

Enabling the different features inside the Bricks Builder will show additional dedicated icons. See the Topbar 'comparison' below.

l	b		?		C	٠	+	The	'norma	l' left t	op bar.	
ļ	b	?	1	C	¢	; 1	2	0 3	د 4		+	The Enhanced left top bar with 5 additional icons

1. Grid Guide: when you click this icon the whole screen shows the guide.



2. X-mode: choosing this basically changes the site into wireframe mode.

Business Council Business Council Busine	ning Events Forum Survey F	Register Contact Us						
email: info@dbckorea.org								
Copyright (c) 2022 Dutch Business Council Korea		Website Design by Eljay						

- 3. Contrast Checker
- 4. Dark Mode
- 5. Advanced CSS

6.2.2. Grid Columns

Here you can specify the number of columns for the Grid Guide feature. Default = 12.

Grid Columns *	10	^	
Specify the number of columns for the Grid Guide feature. Default: 12.	12	~	COI

6.2.3. Grid Gap

Here you can specify the gap between the columns for the Grid Guide feature. Default = 20px.

Grid Gap *	20	^	DY
Specify the gap between the columns for the Grid Guide feature. Default: 20px.	20	~	μx

6.3. Structure Panel Icons

Two more icons will show in Bricks Builder's right top bar. Find & replace (1), and show Elements Tag (2).



6.3.1. Default Tag View

Default Tag View has a dropdown menu. The choice will enhance the Structure Panel in Bricks Builder.

lasses & Styles		
lomonte	Default Tag View	✓ None
lements	Select the default view of the elements tag when	Overview Mode - No colors and dropdowns
(eyboard Shortcuts	loading the builder.	Developer Mode - With colors and dropdowns

In Developer Mode - With colors and drop-downs the structure panel will change into the screenshot below left. Overview Mode - No colors see screenshot below right.



The red indicator on the right side of the element means that there is some styling done at ID-level. The blue bar on the left side indicates that at least one global class has been created.

6.3.2. Contextual Menu

Contextual Menu	
Enable the following options to b	be shown inside the contextual menu
Toggle All	Extend Classes & Styles I Class Converter

When all buttons are toggled added to the contextual menu (right mouse click) in the structure panel are:

- 1. Hide Element: the element will be set as display: none
- 2. Extend Classes & Styles,
- 3. Find & Replace Styles

4.Class Converter

	DIV Basic Text
ſ	Dutton
7	Hide Element Duplicate
(Extend Classes & Styles
	Find & Replace Styles
	Class Converter
	Copy # CMD + C
	Paste CMD + V
	Duplicate CMD + SHIFT + D
	Delete
	Copy styles
	Paste styles
	Wrap (Container)
	Save as global element

6.3.3. General Tweaks



The Styles & Classes indicators can be found in the structure panel.

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6.4. Builder Tweaks for Classes & Styles

Enable/Disable any of the following builder tweaks related to classes and styles. Learn more about the builder tweaks for classes & styles



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When this option is checked, a new counter will show up next to the class name that indicates the number of times the class is used on the page. Clicking on the counter will scroll the page to each element that is using the active class.

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When this option is checked and the color grid of any element is open, hovering on each color will temporarily apply the color to the element. This is a great way to preview your colors inside the builder.

 Count Classes & Navigation. Color Preview on hover. 	When this option is checked and the class dropdown of any element is open, hovering on each class will temporarily apply the class to the element. This is a great way to preview the impact of a class to your elements inside the builder
 Class Preview on hover. Style Indicators in the media queries panel. 	When this option is checked, you'll see a new bar indicator on each media query icon where styles are applied. It works both for ID styles and styles applied on a class.
Indicators of styles inherited from a class.	When this option is checked, you'll see a new blue dot on the left of all the controls that have a style generated from an active class.
Breakpoint Indicator.	when this option is checked, you'll see a new small device icon next to each group that has style set on different breakpoint inside the style tab.
Clone Class.	When this option is checked, the locked classes will appear with red background inside the builder. The unlocked ones will be displayed with a green background.
Copy Class to Clipboard.	When this option is checked, a new clone icon will show up once you activate a class. Once clicked, an input will be visibile with the current class name prefiled. Quickly change the name of the class and save it. All the styles will be copied to the new class.
When this option is checked, a new clone	

•

When this option is checked, a new clone icon will show up once you activate a class. Once clicked, the active class's name will be copied to the clipboard.

6.5. Builder Tweaks for the Elements

Overview

General	Builder Tweaks for the Elements
Topbar	Enable/Disable any of the following builder tweaks related to the elements. Learn more about the general builder tweaks
Structure Panel Classes & Styles Elements Keyboard Shortcuts	 Toggle All Enable Tabs Shortcuts. Activate the Pseudo-Element Shortcuts. Enable Go to Parent Shortcut. Enable Lorem Ipsum Generator. Change the columns of the elements list panel.
	Tabs Shortcuts Select the shortcut icons you want to display inside each element panel. This will create an icon for each accordion tab when styling an element inside the Builder
	Type of dummy content Lorem Ipsum Choose between the classic Latin Lorem Ipsus text or the human-readable Website Ipsum created by Kyle Van Deusen
	Default Elements List Columns Set the default number of columns of the elements list panel when the page is loaded. Image: Columns 4 columns

6.5.1. Builder Tweaks for the Elements Details

Enable or Disable any of the following builder tweaks related to the elements. Learn more about the general builder tweaks

Advanced Themer

Builder Tweaks for the Elements Enable/Disable any of the following builder tweaks related shortcuts will display next to the Condtions and Interactions icons. Toggle All L 💽 Enable Tabs Shortcuts. 🕕 When this option is checked, you'll see a new icon popping up on the left panel of each element. Clicking on this icon will activate the L Activate the Pseudo-Element Shortcuts. 💽 Enable Go to Parent Shortcut. 🕕 🗲 parent element. When this option is checked, you'll see a new 💽 Enable Lorem Ipsum Generator. 🇨 icon popping up on the relevant text/textarea fields inside the Bricks builder. When clicked Disable the PIN Icon on the elements list. dummy content for that specific field. Close all open Style accordeons by default. icon popping up on the left panel of each element. Clicking on this icon will activate the Disable element's outline when styling Borders and Box-shadow. 🕕 Change the columns of the elements list panel. When this option is checked, all the tabs of the Style panel will be closed by default. This allows you to avoid closing the layout tab continuously when styling an element. 6 panel that will consent you to control the grid's column number. be removed to consent you to easily style both borders and box-shadows.

6.5.2. Tabs Shortcuts

Tabs Shortcuts Select the shortcut icons you want to display inside each element panel. This will create an icon for each Content/Style Tab in order to quickly access the accordion tab when styling an element inside the Builder	 Toggle All content layout typography 	 background borders gradient transform 	 css attributes
Pseudo Elements Shortcuts Select the shortcut icons you want to display inside each element panel. This will create an icon for each status in order to quickly activate/deactivate your pseudo-classes when styling an element inside the Builder	Toggle All	beforeafter	activefocus
Type of dummy content Choose between the classic Latin Lorem Ipsus text or the human-readable Website Ipsum created by <u>Kyle Van Deusen</u>	Lorem Ipsum		~
Default Elements List Columns Set the default number of columns of the elements list panel when the page is loaded.	 ✓ 2 columns 3 columns 4 columns 		

Select the shortcut icons you want to display on the left of the element panel. This will create an icon for each Content/Style Tab in order to quickly access the accordion tab when styling an element inside the Builder (see screenshot below left). You will see the icons when you have a class selected.

.Slid Slider HTML ta Α Display Flex wr Directio ⊞ Align se Ŵ Align m 3 Align <mark>c</mark>r

6.5.3.Pseudo Elements Shortcuts

Select the shortcut icons you want to display inside each element panel. This will create an icon for each status in order to quickly activate/deactivate your pseudo-classes when styling an element inside the Builder.



6.5.4. Type of Dummy content

Now you can choose between the classic Latin Lorem Ipsus text or the human-readable Website Ipsum created by <u>Kyle Van</u> <u>Deusen</u>.

6.5.5.Default Elements List Columns

Set the default number of columns of the elements list panel when the page is loaded. Choose between a two, three, or fourcolumn layout for your elements.



6.6. Elements Shortcuts

When toggling the shortcuts below the result can be found on the right-hand side of the Structure Panel. Now you can lightning-fast adding of the most used elements.

Elements Shortcuts	Toggle All	Heading	Image
Select the elements shortcuts you want to display inside the right sidebar	Section	Text basic	Video
	Container	Rich Text	Icon box
	Block	Button	Social icons
	O Div	C Icon	C List

Shortcuts right-hand side of the Structure Panel.

Hold SHIFT

When you hold the SHIFT button and click one of the elements, there will be autofocus on that element. And as long as you hold the shift button all other elements will be nested inside the parent element.

	\frown
Structure	
Section	
~ 🔲 Container	
op Heading	
\equiv Basic Text	
Button	1
	≡
	≡
	☆
	Ŋ

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6.7. Keyboard Shortcuts

Overview

General	Enable/Disable Grid Guides	
Topbar		CTRL + CMD + i
Structure Panel	Enable/Disable Y-Mode	
Classes & Styles		CTRL + CMD + j
Elements		
Keyboard Shortcuts	Enable/Disable Contrast Checker	CTRL + CMD + k
	Enable/Disable Darkmode	CTRL + CMD + z
-		
	Open the Advanced CSS Modal	CTRL + CMD +
_		
	Open the Resources Modal	CTRL + CMD + x
_		
	Open the OpenAl Assistant Modal	CTRL + CMD
	Open the BricksLabs Modal	
		CIRL + CMD n

7. Strict Editor View

The Strict Editor View allows you to limit the style's access inside the builder for your clients. It also adds numerous improvements to the overall Bricks experience for non-tech users. Helpful links: <u>Official website</u>

General	Strict Editor View	
White label	The Strict Sditor View consent you to limit the style's access inside the builder for your clients. It also add numerous improvements to the overall Bricks experience for non-techy users.	
Toolbar		
Elements	© helpful links: Official website	
Miscellaneous		
	Enable Strict Editor View Features	
	Enable the following features for your clients when using the Strict Editor View.	
	Toggle All Toolbar 1 Miscellaneous 1	
	White Label	

7.1. Strict Editor View: White Label

You can change the Logo Image in the Builder and switch the default Bricks logo to a different one inside the Editor View.

General	Change Logo Image in the Builder	No image selected Add Image
White label	Switch the default Bricks logo to yours inside the Editor View.	
Toolbar		
Elements	Change the Accent Color in Editor Mode	Select Color
Miscellaneous	match your brand's color guidelines.	

You can also change the Accent Color in Editor Mode, and personalize the accent color of the Editor Mode to match your brand's color guidelines.

7.2. Strict Editor View: Toolbar

7.2.1. Disable Toolbar lcons

Click on any of the following icons to hide them from the Strict Editor View's Toolbar.

General	Disable Toolbar Icons		
White label	Click on any of the following icons to hide	them from the Strict Editor View's Toolbar.	
Toolbar	Toggle All	Revisions	Undo / Redo
Flomonto	Logo	Settings	Edit with WordPress
Elements	Help	Breakpoints	Preview
Miscellaneous	Pages	Dimensions	

7.3. Strict Editor View: Elements

7.3.1. Enable the following elements on Strict Editor View

All the following checked elements will be selectable by your clients inside the editor and, thus, partially editable. All the others will be in read-only mode.

nable the following elements on S	t Editor View	1	
II the following checked elements will be vill be in read-only mode.	table by your cl	ients inside the editor and, t	hus, partially editable. All the others
Toggle All	Accordion	٠	Testimonials
Heading	Accordion n	ested 🔹	Logo
Text basic	Tabs	•	Facebook page
Text	Tabs nested	•	Image gallery
Button	Animated ty	ping 🔹	Audio
Icon	Countdown	•	Carousel
Image	Counter	•	Slider
Video	Pricing table	es 🔹	Slider nested
lcon box	Progress ba	r 🔴	Svg
Social icons	Pie chart	•	Nav menu
List	Team memb	ers	
	In the following checked elements will be selected in read-only mode. If the following checked elements will be selected in read-only mode. Toggle All Heading Text basic Text Button Icon Image Video Social icons List	In able the following checked elements on Strict Editor View If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements will be selectable by your cl If the following checked elements of the following elements elements of the following elements of the following elements of the following elements ele	 In the following elements on strict Editor View If the following checked elements will be selectable by your clients inside the editor and, to ill be in read-only mode. Toggle All Accordion Heading Accordion nested Text basic Tabs Text Tabs nested Button Animated typing Icon Countdown Image Counter Video Pricing tables Icon box Progress bar Social icons Pie chart List Team members

7.4. Strict Editor View: Miscellaneous

7.4.1. Tweaks

Click on any of the following icons to hide them from the Strict Editor View's Toolbar.

General	Tweaks	
White label	Click on any of the following icons to hide them from the Strict	Editor View's Toolbar.
Toolbar	Toggle All	Disable Header & Footer edit button on hover ¹
Elements	Reduce Left Panel Visibility 1	Remove Template & Settings Links 1
Miscellaneous		

8. Al Integration

Al Integration

In this section, you can enable the OpenAl integration inside the Bricks builder (by creating Al-generated text, images, codes, etc...). Make sure to insert a valid OpenAl API Key. Helpful links: <u>Official website</u>

General	Al Integration In this section, you can enable the OpenAl intregration insid Make sure to insert a valid OpenAl API Key.	le the Bricks builder (create Al generated text, images, codes, etc).
	© helpful links: <u>Official website</u> OpenAl API KEY Insert here your OpenAl API key that you can find in your OpenAl account. The key will be stored in your	
	database using a 128-bit AES encryption method. This field is mandatory if you plan to use the AI integration.	

You can also Insert here your OpenAl API key that is in your <u>OpenAl account</u>. The key will be stored in your database using a 128-bit AES encryption method. This field is mandatory if you plan to use Al integration. Don't forget this is a paid service.

OpenAl Assistant	
OpenAI API returned an error with the following message: "Billing hard limit has been reached"	×
Completion / Chat Edit Images	History

9. Frontend Playground

The Frontend Playground allows you to play with your global settings and colors on the front end without impacting the whole site. It also includes a ton of helpers and advanced functions to help you in your design journey.

Once enabled, navigate to any page of the website and activate it by opening the Advanced Themer menu inside the Admin Bar and clicking "Enable the Frontent Playground".

Note that URLs that contain a query are not supported (such as https:// example.com/?bricks=run). Helpful links: Official website

General	Frontend Playground The Frontend Playground allows you to play with your global settings and colors on frontend – without impacting the whole site. It also includes ton of helpers and advanced functions to help you in your design journey. Once enabled, navigate to any page of the website and activate it by opening the Advanced Themer menu inside the Admin Bar
	and clicking "Enable the Frontent Playground". Note that url's that contains a query are not supported (such as https://example.com/?bricks=run).
	Frontend Playground Theme Dark Theme Choose the Theme of the Frontend Playground ✓
	Custom Post Types Permissions post Enable the Frontend Playground on specific custom post types. post attachment
	 announcement minutes verslag

9.1. Frontend Playground Theme

Choose between a light or dark theme for the Frontend Playground.



9.2. Custom Post Type Permissions

You can enable the Frontend Playground on specific custom post types.



10. Extra's

Inside the extras section, you'll find nice-to-have features that don't fit in any of the previous categories and will enhance your overall Bricks experience.

General	Extras
Resources	Inside the extras section, you'll find nice-to-have features that don't fit in any of the previous categories and enhance your overall Bricks experience.
	Enable Extra Features
	Enable the following features inside the Bricks Builder. Once activated, a dedicated icon will be shown inside the Bricks Builder Toolbar.
	Toggle All Resources BricksLabs

10.1. Theme Settings: Resources

General	Resources Panel
Resources	In the following repeater, you can add/edit/remove the images added inside the Resources Panel. Each row requires a category label and an image gallery. Once saved, the gallery will be accessible inside the Resource Panel, on the right side of the Builder
BricksLabs	toolbar.
	Add a Gallery

Here you can add, edit, and/or remove images added inside the Resources Panel. Each row requires a category label and an <mark>image gallery.</mark> Once saved, the gallery will be accessible inside the Resource Panel, on the right side of the Builder top toolbar.

This works flawlessly. Once a category is made, one click on the 'Add to gallery' button brings you to the media library where you can select multiple images.

Advanced Themer

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Add to gallery Bulk actions ~	

Resources Panel

10.2. BricksLabs Panel

The BricksLabs feed is activated on the builder. Just click on the "lab" icon inside the builder's top bar to see the latest articles published on Bricklabs and filter your results by any given keyword.

General	BricksLabs Panel
Resources	The BricksLabs feed is activated on the builder. Just click on the "lab" icon inside the builder's topbar to see the last articles published on Bricklabs and filter your results by any given keyword.
BricksLabs	

11. Builder Tweaks: Classes & Styles

Learn more about the builder tweaks for classes & styles



- Toggle All: This is self-explanatory.
- Extend Global Classes and Styles. This will give you the ability to extend the global classes and styles of an element to its parent or children. For instance, you start styling an element at the ID level and then discover you forgot to create a class.
- Enable Find & Replace Styles. With this, you can replace any style, e.g., a specific font with another font.
- **Reorder the global classes alphabetically**. When enabled all global classes will be reordered alphabetically in Bricks Builder.
- **Disable Styles on the element ID leve**. Styling an element is always on the ID level unless you create a class. When you use this option you will be forced to create a class and apply the styles on it.
- **CSS Variables Picker**. When this option is checked, a new icon will pop up on the relevant style fields inside Bricks Builder. When clicked, a modal will be opened in which you can pick the desired CSS variable.

- Autocomplete for CSS Variables. When typing, a bottom popup will open at the bottom of each field with the list of all matching CSS variables.
- Plain Classes. A new icon will show up next to the element's class field.
 When clicked, a popup window will appear where you can type the classes you want to add or remove in bulk.
- Copy ID Styles to Classes. When checked, a new export icon can be seen next to the element's class field. When selected, you're able to insert a class name and put all your ID styles into it, because sometimes we start styling an element (on the ID level) without making a class, and when we find out we have to undo all the changes at the element ID level, create a class and redo the styling. But not anymore with this tool.
- Highlight Classes when Selected. When checked, a blue outline will appear on all elements that share the same class when selected inside the builder. Ideal to localize where your classes are applied, and when you make changes they will be applied to all elements with the same class.
- Count Classes and navigation when Selected. A new counter will show up next to the class name that indicates the number of times the class is used on the page. Clicking on the counter will scroll the page to each element that is using the active class.
- **Color Preview on hover**. When checked and the color grid of an element is open, hovering on a color will temporarily apply the color to the element, providing a nice preview.
- **Class Preview on hover**. When this option is checked, and the class dropdown of an element is open, hovering on each class will temporarily apply that class to the element, providing a nice preview of the impact of a class on the element.

Advanced Themer

Classes & Styles Builder Tweaks for Classes and Styles Toggle All Autocomplete for CSS Variables. Enable/Disable any of the following builder tweaks 💽 Plain Classes. 🕕 🖯 Extend Global Classes and Styles. related to classes and styles. Learn more about the 0 builder tweaks for classes & styles 💽 Copy ID Styles to Classes. 🕕 子 🚺 Enable Fin🕽 & Replace Styles. 🕕 Highlight Classes when Selected. Reorder the global classes A alphabetically. Count Classes and navigation when O Disable Styles on element ID level. Selected. 0 🚺 Color Preview on hover. 🕕 🔘 CSS Variables Picker. 🕕 🔵 Class Preview on hover. 🕕

When everything is toggled "ON" the following changes will take place in the workspace. See the screenshots below.

Changes in the left menu bar of the Bricks workspace.





1: Extend Global Classes and Styles

Ok, so you styled this one element, and you put it in a class. What if you have many of the same elements? Do you have to give everyone the same class? No, not with this toggle.

Right-click on the element (see screenshot left), and choose Extend Classes & Styles or choose button '1' in the left menu (see fig. Left menu changes).

1	Extend Classes & Styles
	Find & Replace Styles
	Copy # CMD + C
ſ	Paste CMD + V
	Duplicate CMD + SHIFT + D
	Delete
	Copy styles
	Paste styles
	Wrap (Container)
	Save as global element

You'll be presented with the choices in the default screen below, i.e. Classes or Styles.

Choose Classes and determine whether it must be applied inside the same parent's Container, Section, or the whole page.

Extend Classes & Styles	
I want to extend the: 🗿	
Global Class(es)	Style(s)
To the following elements category 📀	
heading	•
That are positioned: 🕜	
On the same DOM level (Siblings)	side the same parent's DIV Inside the same parent's Block
Inside the same parent's Container	Inside the same parent's Section On the whole Page
	Cancel

Since I already had selected the heading that is what you'll see in the elements category.

- 2: Find and replace style
- 3: Copy ID styles to classes
- 4: Rename the element ID
- 5: Reset the styles
- 6: Plain classes

7: Export the styles to a class

Head	ing			
00	P	Q	\$	g
#brxe	e-dxuxpf		F	

With this button, you can export the styles to a class. It will open a text field to name the class.

#brxe-dxuxpf P	Þ,
Type your class name Create/Update	8

After giving it a name and pressing 'Create/ Update', the styling at the ID level is gone and has moved to the new class.

12.The Enhanced Top Bar(s) Explained

12.1. Enhanced Left Top Bar

Bricks Builder has multiple sections in the top bar, which we will handle one by one. Let's start on the left with the Enhanced Top Left Bar. We'll see a number of new icons/buttons.



- 1. Grid guides (ctrl+cmd+i)
- 2. X-mode (ctrl+cmd+j)
- 3. Contrast Checker (ctrl+cmd+k)
- 4. Dark Mode (ctrl+cmd+z)
- 5. Advanced CSS (ctrl+cmd+l)
- 6. Pseudo States: :hover, :active, :focus, :before, :after

12.2. Element Top Bar

The top bar of the individual elements is enhanced with shortcuts as well. In this case, it is a Section, which is a parent element.



- 1. Extend Classes & Styles
- 2. Find and Replace Styles

- 3. :Hover
- 4. :Before
- 5. :After
- 6. :Active
- 7. :Focus

12.3. Child Element Top Bar

When we change to a child element another extra icon is added, "Go to Parent Element".



13.The Enhanced Right Top Bar(s)

When we switch over to the enhanced right Top Bar we'll find three additional icons.



- 1. Open AI assistance (ctrl+cmd+o)
- 2. Resources (ctrl+cmd+x)
- 3. View on the front end (directly)

The Structure bar is also enhanced with two more icons



1. **Show Elements Tag**. Clicking this icon will cycle you through the black & grey version with tags, or the colored version, or the original Bricks version.

Structure	V SECTION Section	✓ ☐ Large Hero Slides vertica
	V DIV Container	✓ ☐ Social media
SECTION Large Hero S	T H3 Heading	✓ ☐ Block
V DIV Social media		∜ Icon List
V DIV Block		
ジ DIV Icon List	SPAN Button	

When you click your pointer on the "TAG" name, there will be a dropdown with options to make changes to the tag. Any choice made here will be immediately



reflected on the other panel on the left.

So, if you choose to do so, you can change the section into a Div or whatever you want. As an example, the size of a Heading will also show, click on it and you can make the change immediately from a default H3 to any other size. Or if you have basic text shown as a div, you can change it to a paragraph (see picture to the left).

When using the colored Tags, you may notice 3 different colors. Green means the Tag can be changed as described above. Orange means you can make a custom change manually in the left panel. And Red means you can't change.

13.1. The Enhanced Context Menu

Right-click the mouse on one of the elements in the Structure Panel and four new options are shown.



1. Hide Element

When you choose "Hide Element" an Icon will show right from the Element in the Structure Panel.



In the Style Panel - Miscellaneous, Bricks will change the display to None.

To undo simply click the 'hide' icon.

2. Extend Classes & Styles

This will give you the ability to extend the global classes and styles of an element to its parent or children. For instance, you start styling an element at the ID level and then discover you forgot to create a class.

3. Find & Replace Styles

Find & Replace Styles		
I want to replace this value: 🔘		
With this value: 💿		
Inside the following CSS property 💿		
All Properties		
To the following elements category 💿		
That are positioned: 💿		
On the same DOM level (Siblings)	As children of the selected element	Inside the same parent's DIV
Inside the same parent's Block	Inside the same parent's Container	Inside the same parent's Section
	On the whole Page	
		Cancel Find & Replace

By clicking on the "Find & Replace Styles" option a modal will show, either as a left sidebar, a right sidebar, or a full-screen modal.

4. Class Converter

By clicking on the Class Converter option a modal will show, either as a left sidebar, a right sidebar, or a full-screen modal.

The aim is to remove the classes on the ID level and bring them to the parent level as this is good practice.

Class Converter 📄 🔲 🔲						
Create classes on the selected element and all his children in few clicks! The class name will be autogenerated using the label of each element.						
Class Prefix 🕜						
Type your class prefix here.						
I want to create the class(es) on the: 💿						
Element Element and Children						
Children Only						
Copy the ID styles to the class(es)? 💿						
Copy the ID styles to the class(es)? 💿						
Copy the ID styles to the class(es)? No Yes						
Copy the ID styles to the class(es)? No Yes Yes, unless the class already exists						
Copy the ID styles to the class(es)? No Yes Yes, unless the class already exists Erase the ID styles?						
Copy the ID styles to the class(es)? No Yes Yes, unless the class already exists Erase the ID styles? No Yes						
Copy the ID styles to the class(es)? No Yes Yes, unless the class already exists Erase the ID styles? No Yes						

Create classes on the selected element and all its children in just a few clicks! The class name will be autogenerated using the label of each element.

Use the Class Prefix e.g. when you use the BEM naming or any other framework naming convention. The other options are quite self-explanatory.

Do you want to create the class(es) on: 1. The Element itself, or the 2. Element and Children, or the 3.Children Only

Find & Doulons Chulon				>	
Find & Replace Styles					
With this value: 🕜					
Inside the following CSS property 💿					
All Properties					
To the following elements category 📀					
All Categories					
That are positioned: The global Find & Replace function is targeti specific positions inside the DOM.	ing the whole page by default. Open Find & Re	place inside an element to	target		
On the same DOM level (Siblings)	As children of the selected element	Inside the same pare	nt's DIV		
Inside the same parent's Block	Inside the same parent's Container	Inside the same parent's	Section		
On the whole Page					
		Cancel	& Replace		

So, you want to create the class on the Element and Children. You want to copy the ID styles to the class (unless the class already exists) and erase the ID styles. Then press the button "Create Classes".

All styles on the ID level are now gone, and in the left panel, you'll find the new class with the Prefix you've chosen.

The fun part is that your new classes will take the name that you gave the elements, e.g. if you named your text "Description", that will also become the class name.

14.1. Breakpoint indicators

Breakpoint indicators can be found in both the left Style Panel as well as in the Top Bar. When relevant multiple indicators are shown and when you click a specific one (e.g. the mobile) the work screen shows immediately the relevant size. See screenshots of the indicators below



Single Indicator Style Panel

In the Style Panel screenshot you can see by the yellow dot changes have been made to the layout group panel, and you can see the changes are relevant only to the desktop. In the Top Bar screenshot, you can see changes have been made at each breakpoint level.

14.2. Indicators of styles inherited from a class

A blue dot instead of an orange dot indicates that a Class already has styled an element at the ID level.

14.3. Locked Class Indicator

Classes have different colors too. Green means changes can be made, a red one means it is locked and you have to unlock it first in order to make changes.



#brxe-mhsvvl	P 🛃
Click	to unlock styling on ID level
CONTENT	STYLE

When I make a new class it is green by default. But I can lock it at will. See the two screenshots below.

	Unlocked						
.test-class-lock	Û	ľ	1	Ρ	-	J	
.test-class-lock							



14.4. Clone Class and Copy Class to Clipboard

Sometimes you really want to copy a certain class and apply elsewhere. Until now there was no quick way of doing that. Now, there is a new item. The icon at the very right of the Class builder.



When you click that icon the Class is copied to the clipboard, and then when you create a new Class the content of the clipboard is immediately pasted in the new Class the moment you hit the return key.

The Clone Class idea comes from the Facebook group.



Sometimes you may have a very nice Class with many styles you want to use in other elements as well, maybe with just a few tweaks or changing a few parameters. As you can see in the below screenshot the name of the 'old' class is used and you can change the name to your liking or need.



When you click the button Clone Class the process is done and you can tweak the desired changes in the Style Panel.

14.5. Elements that share the same Class are highlighted



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Video 44:48