

Anatomy of a block

Gutenberg design patterns

Tammie Lister: @karmatosed

0/1

Welcome

1/1

Tammie Lister : @karmatosed

1/2

Not a technical talk or workshop

Questions at the end, this is going to be fast...

1/4

Link at the end for resources

0/2

The vision of Gutenberg

Everything is a block. Text, images, galleries, widgets, shortcodes, and even chunks of custom HTML, no matter if it's added by plugins or otherwise.

wordpress.org/gutenberg/handbook/reference/design-principles

You should only have to learn how the block works, and
then know how to do everything.



Everything is a block

All blocks are created equal

Drag and drop is additive

Placeholders are key



Everything is a block



All blocks are created equal

Drag and drop is additive

Placeholders are key

-  Everything is a block
-  All blocks are created equal
-  Drag and drop is additive

Placeholders are key

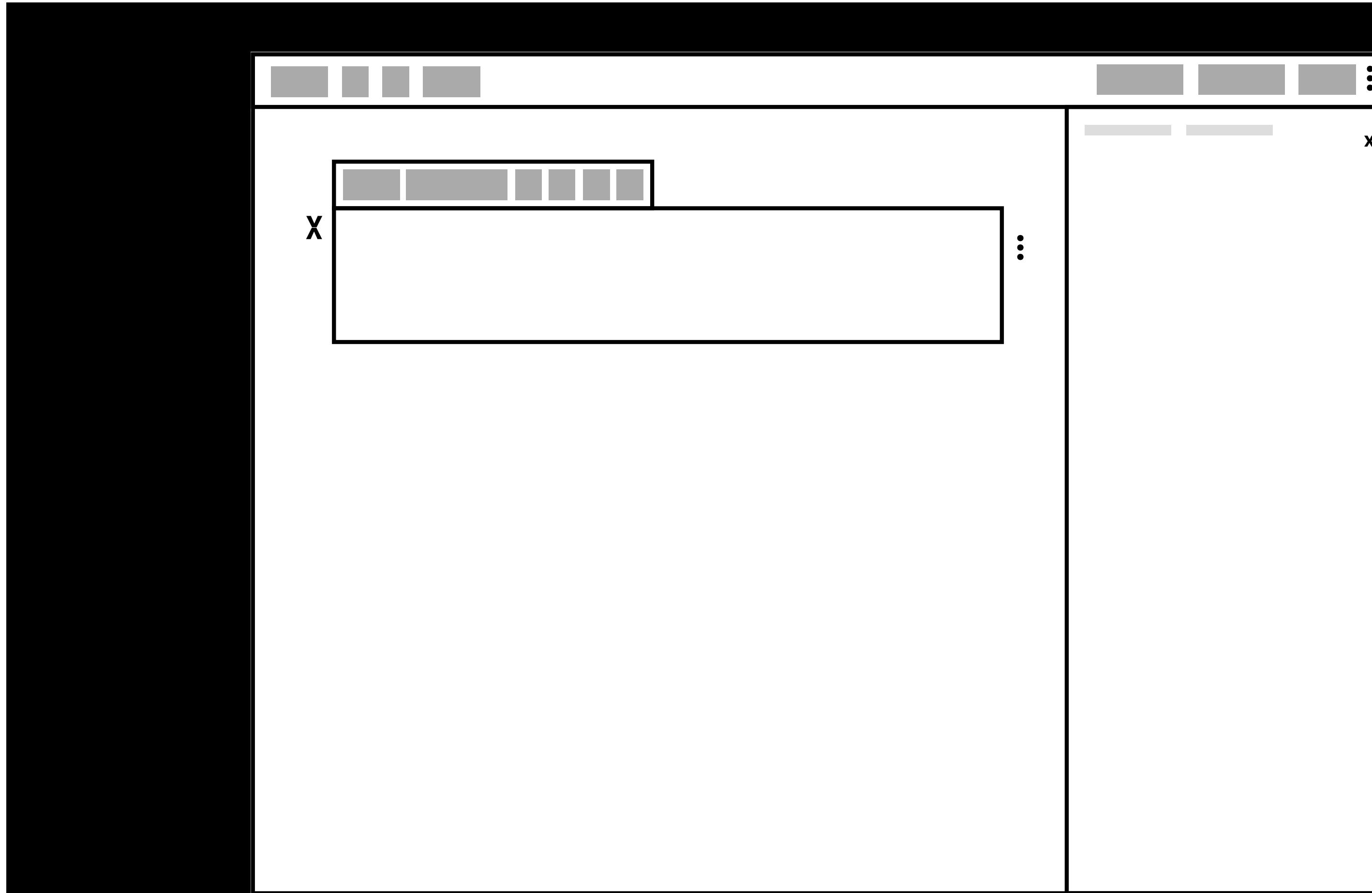
-  Everything is a block
-  All blocks are created equal
-  Drag and drop is additive
-  Placeholders are key

0/3

The language of Gutenberg

3/1

Screen



gutenberg-wordpress.test 9 0 + New Howdy, admin

Dashboard Posts All Posts Add New Categories Tags Media Pages Comments Appearance Plugins 7 Users Tools Settings Gutenberg Collapse menu

Add title

“ ”

✓ Saved Preview Publish... : Document Block X

Status & Visibility

Visibility Public

Publish April 1, 2018 11:35 am

Stick to the Front Page

Pending Review

Author admin

[Move to trash](#)

4 Revisions

Categories

Uncategorized

Another

[Add New Category](#)

Tags

Add New Tag

Featured Image

[Set featured image](#)

gutenberg-wordpress.test 9 0 + New Howdy, admin

Dashboard Posts All Posts Add New Categories Tags Media Pages Comments Appearance Plugins 7 Users Tools Settings Gutenberg Collapse menu

Add title

Add text or type / to add content

+

“ ”

The screenshot shows the WordPress dashboard with the 'Posts' section selected. A modal window titled 'Add title' is open, prompting the user to 'Add text or type / to add content'. The interface includes a toolbar with a plus sign, double quotes, and other icons. The left sidebar lists various site management options like Media, Pages, and Plugins. The top navigation bar shows the site URL, a refresh icon, a comment count of 0, a new post button, and the user 'Howdy, admin'.

3/2

Action bar





✓ Saved

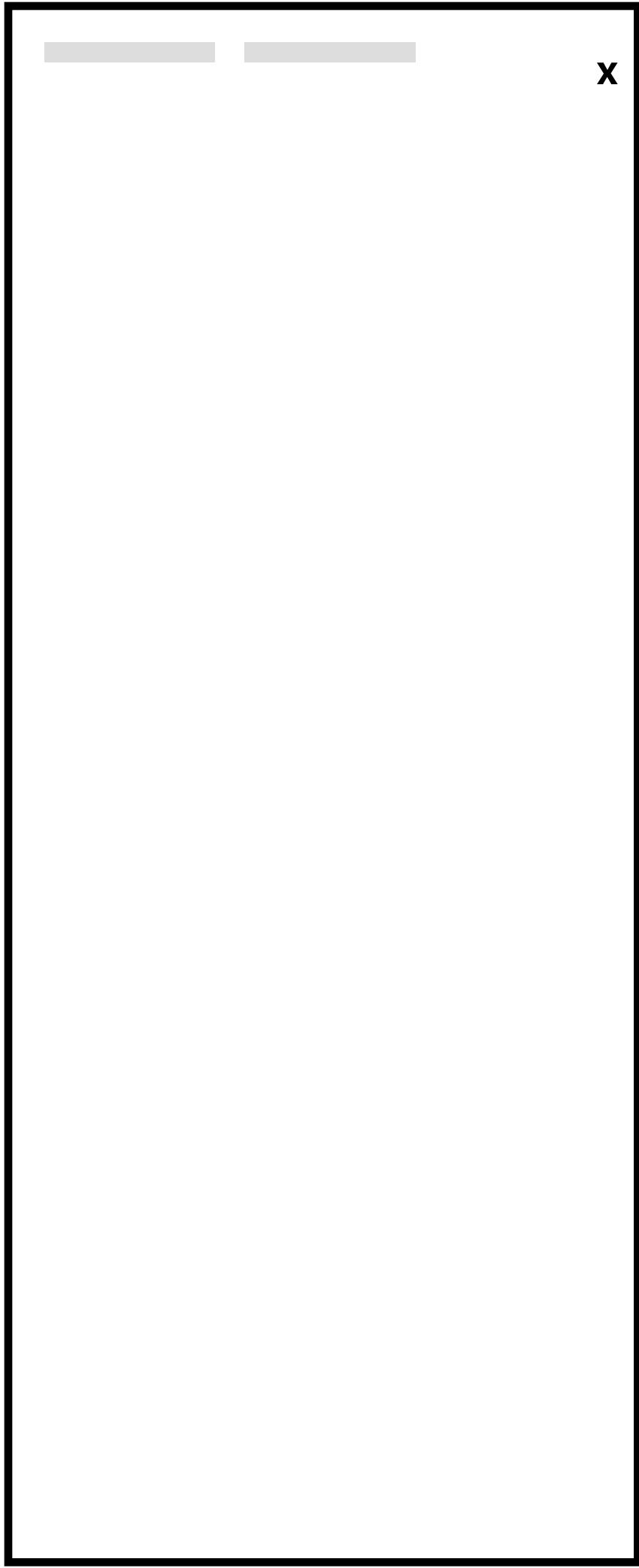
Preview

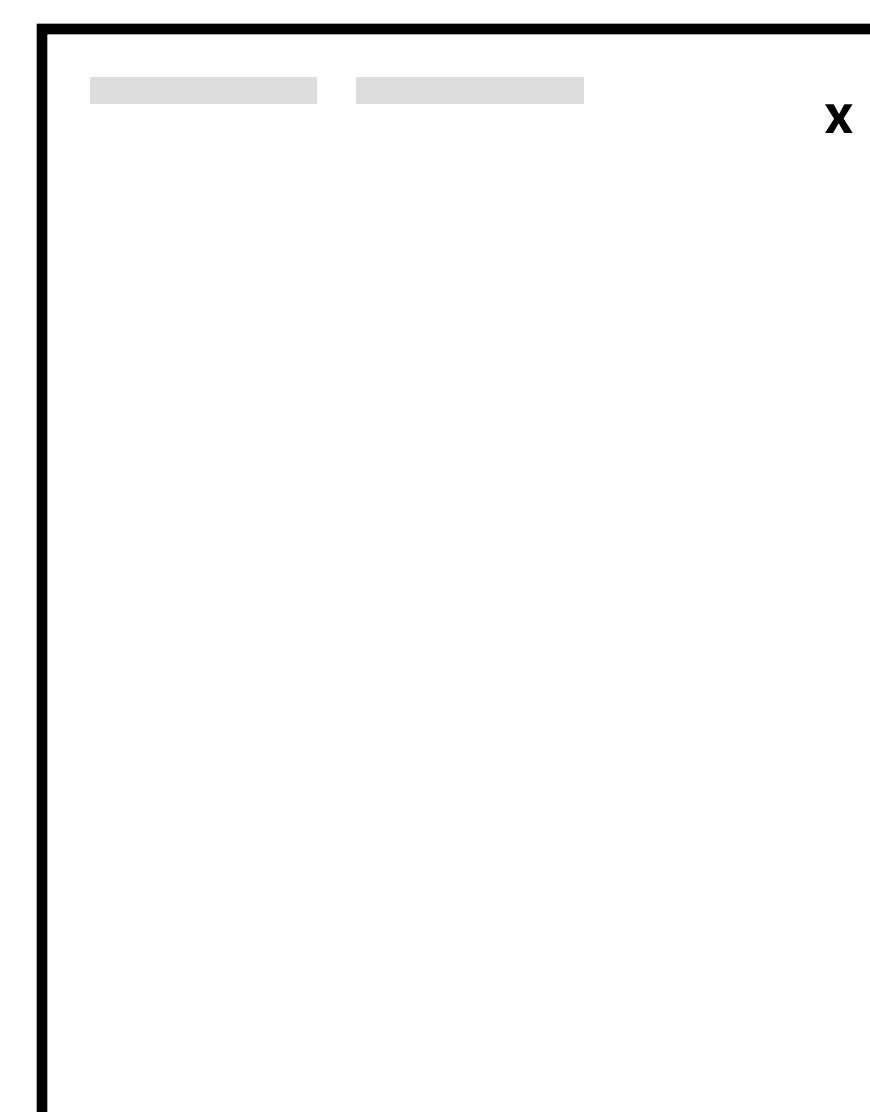
Publish...



3/3

Sidebar





Show Advanced Settings

Edit as HTML

Remove

Duplicate

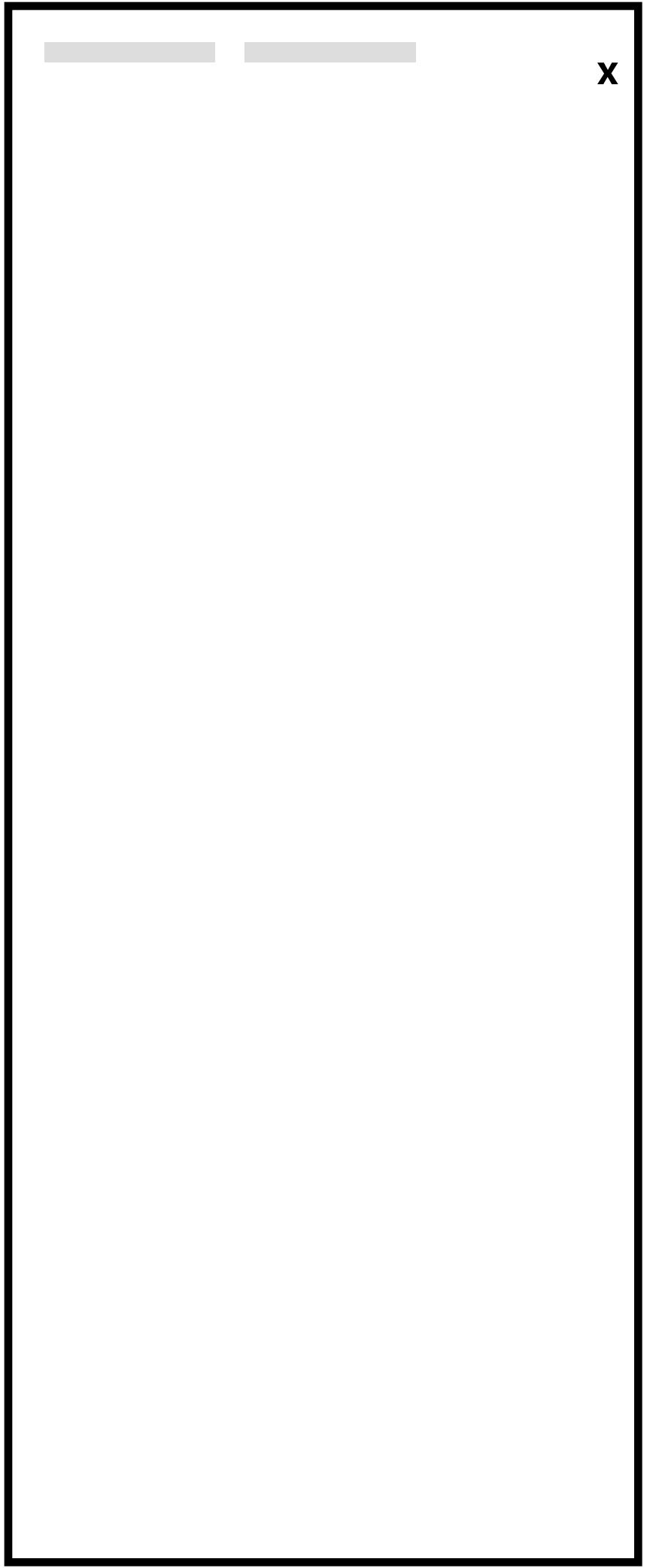
Save Draft Preview Publish... ⚙️ :

Document Block X

Status & Visibility

11 Revisions

Getting to Advanced Settings



Document Block X

Status & Visibility ▲

Visibility [Public](#)

Publish [April 1, 2018 11:35 am](#)

Stick to the Front Page

Pending Review

Author admin ▾

[Move to trash](#) 

🕒 4 Revisions

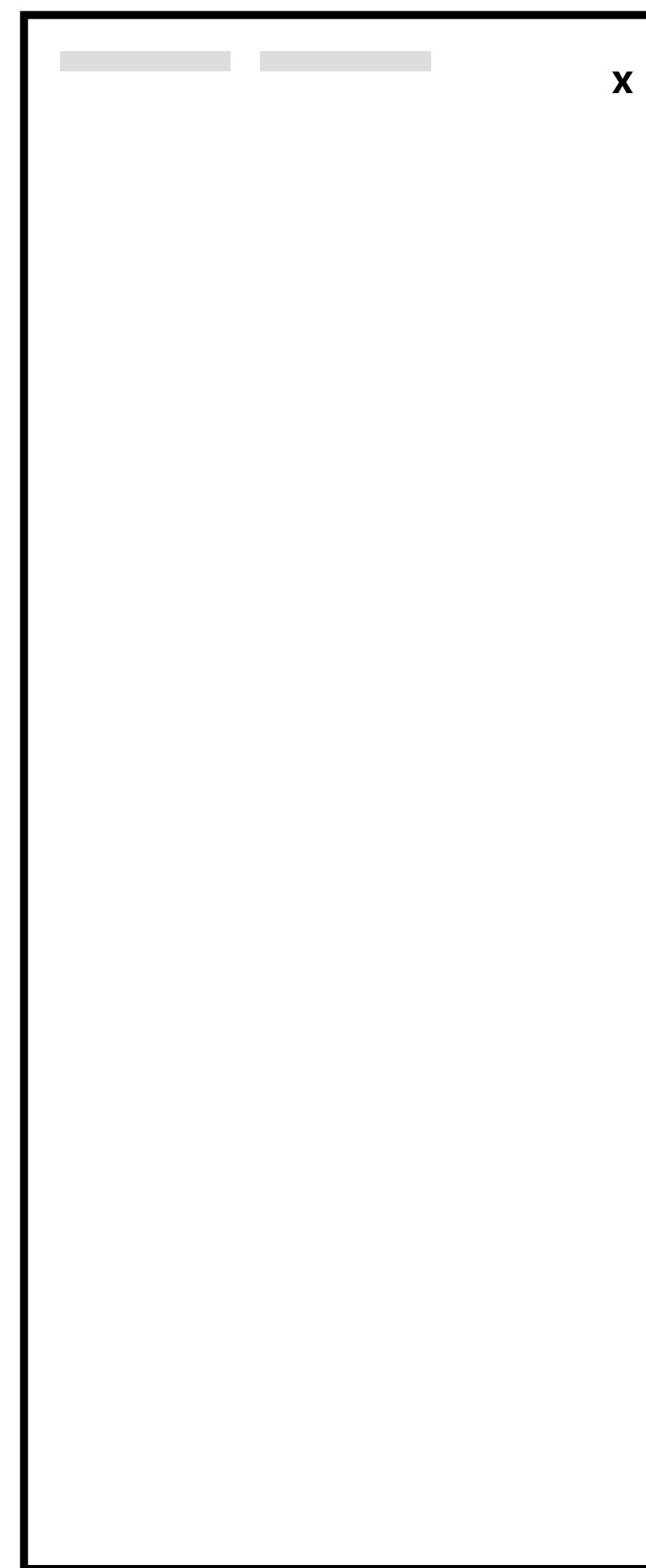
Categories ▾

Tags ▾

Featured Image ▾

Excerpt ▾

Discussion ▾



Document **Block** **X**

Status & Visibility

| | |
|-------------------------|--|
| Visibility | <u>Public</u> |
| Publish | <u>April 1, 2018 11:35 am</u> |
| Stick to the Front Page | <input type="checkbox"/> |
| Pending Review | <input type="checkbox"/> |
| Author | admin <input type="button" value="▼"/> |

[Move to trash](#)

4 Revisions

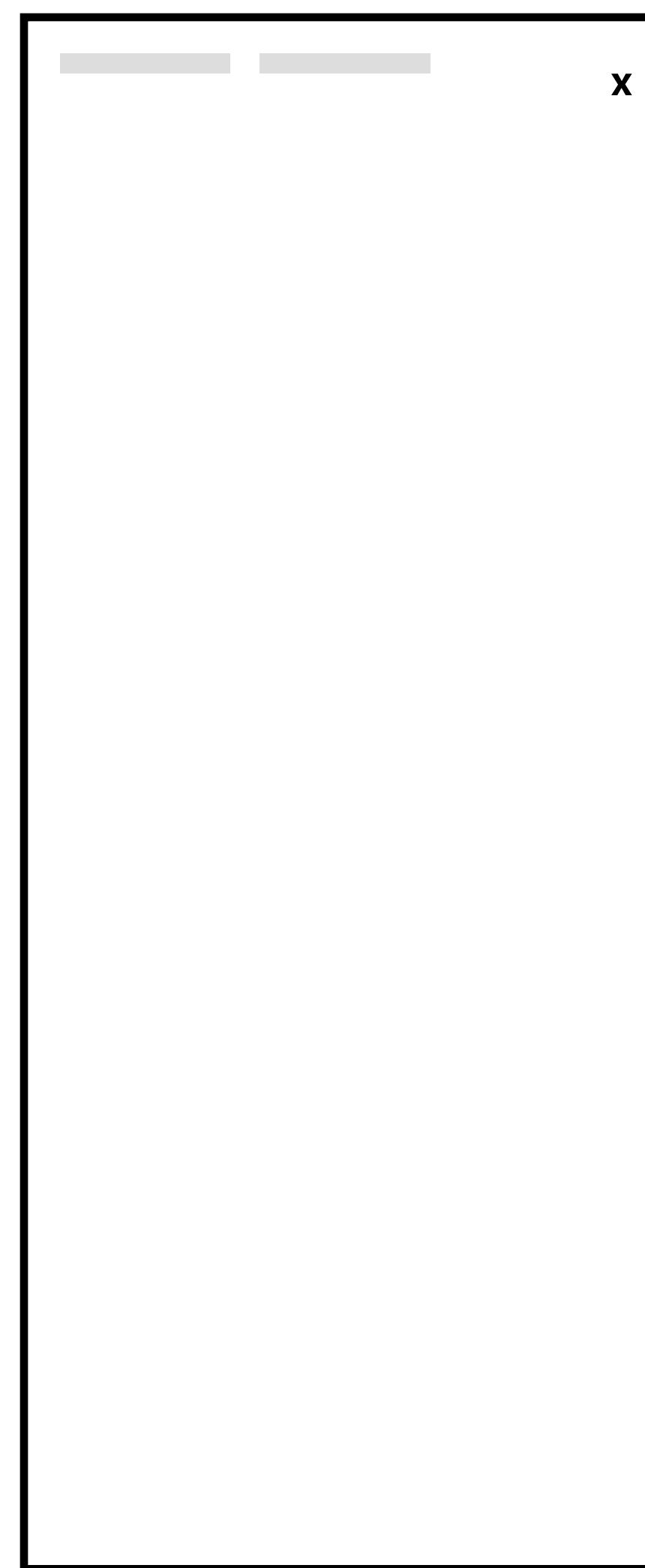
Categories

Tags

Featured Image

Excerpt

Discussion



Document Block **X**

Status & Visibility

| | |
|-------------------------|--|
| Visibility | <u>Public</u> |
| Publish | <u>April 1, 2018 11:35 am</u> |
| Stick to the Front Page | <input type="checkbox"/> |
| Pending Review | <input type="checkbox"/> |
| Author | admin <input type="button" value="▼"/> |

[Move to trash](#)

4 Revisions

Categories

Tags

Featured Image

Excerpt

Discussion



Document Block X

Status & Visibility

Visibility Public

Publish April 1, 2018 11:35 am

Stick to the Front Page

Pending Review

Author admin

[Move to trash](#)

🕒 4 Revisions

Categories

Tags

Featured Image

Excerpt

Discussion

Status & Visibility

Visibility Public

Publish April 1, 2018 11:35 am

Stick to the Front Page

Pending Review

Author admin

[Move to trash](#)

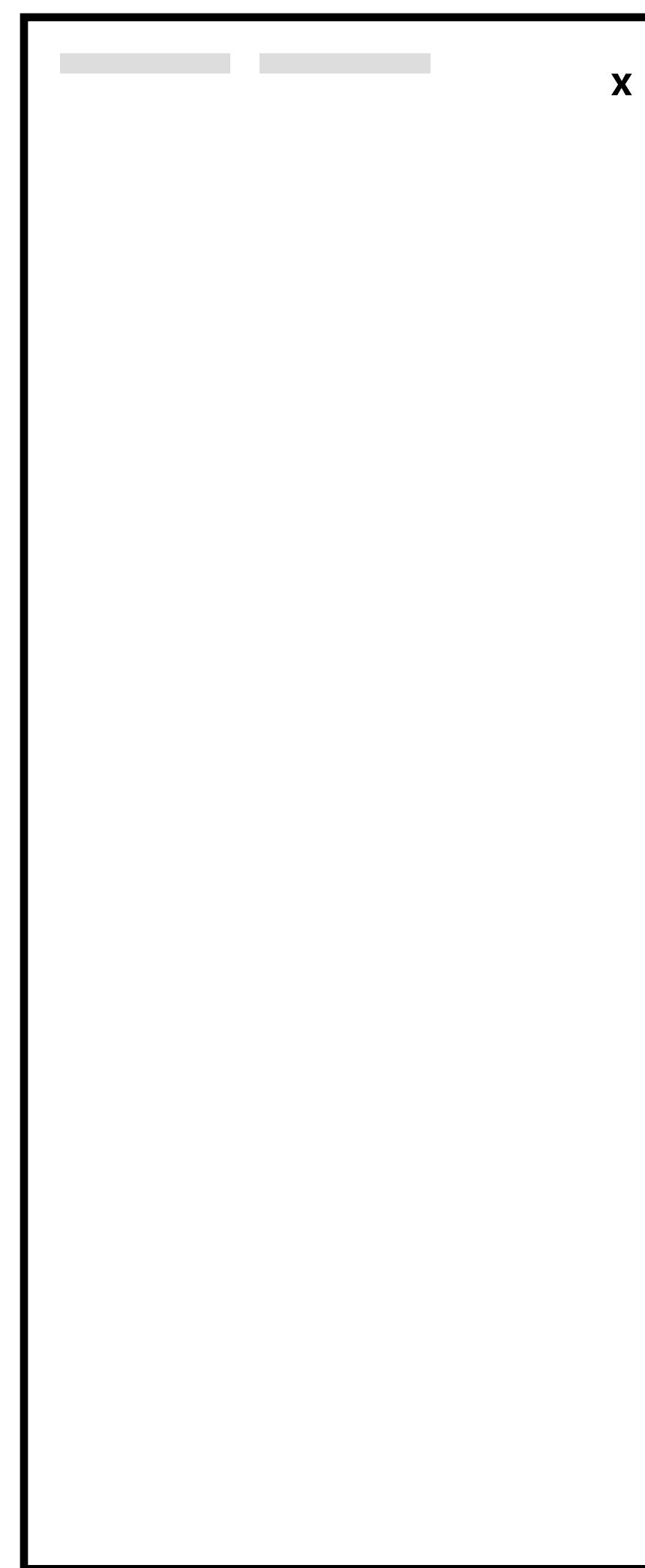
🕒 4 Revisions

Categories

Uncategorized

Another

[Add New Category](#)



Document Block **X**

Status & Visibility

| | |
|-------------------------|--|
| Visibility | Public |
| Publish | <u>April 1, 2018 11:35 am</u> |
| Stick to the Front Page | (<input type="radio"/>) |
| Pending Review | (<input type="radio"/>) |
| Author | admin <input type="button" value="▼"/> |

[Move to trash](#)

4 Revisions

Categories

Tags

Featured Image

Excerpt

Discussion

Status & Visibility

| | |
|-------------------------|--|
| Visibility | Public |
| Publish | <u>April 1, 2018 11:35 am</u> |
| Stick to the Front Page | (<input type="radio"/>) |
| Pending Review | (<input type="radio"/>) |
| Author | admin <input type="button" value="▼"/> |

[Move to trash](#)

Tags

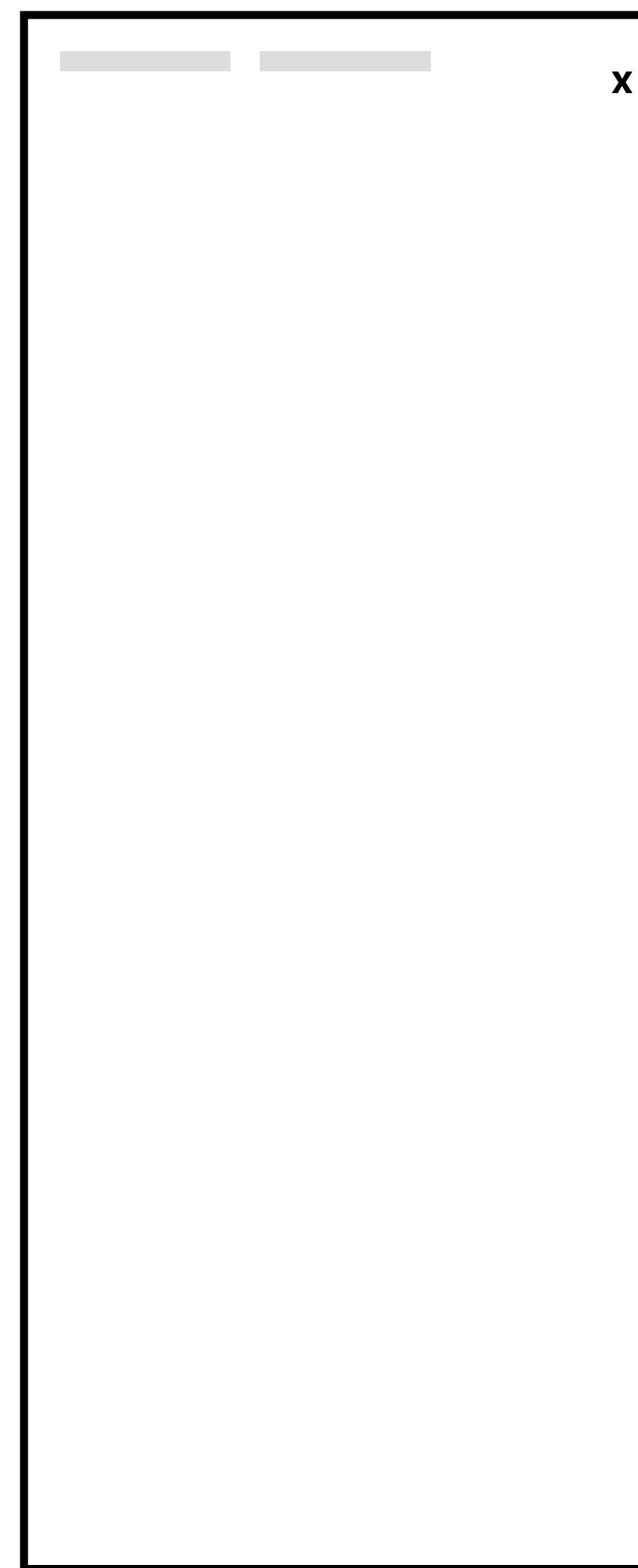
Add New Tag

Categories

Uncategorized

Another

[Add New Category](#)



Document Block **X**

Status & Visibility

| | |
|-------------------------|--|
| Visibility | Public |
| Publish | <u>April 1, 2018 11:35 am</u> |
| Stick to the Front Page | <input type="checkbox"/> |
| Pending Review | <input type="checkbox"/> |
| Author | admin <input type="button" value="▼"/> |

[Move to trash](#)

4 Revisions

Categories

Uncategorized

Another

[Add New Category](#)

Tags

Add New Tag

Featured Image

[Set featured image](#)

Excerpt

Discussion



Document Block **X**

Status & Visibility

| | |
|-------------------------|--|
| Visibility | Public |
| Publish | <u>April 1, 2018 11:35 am</u> |
| Stick to the Front Page | <input type="checkbox"/> |
| Pending Review | <input type="checkbox"/> |
| Author | admin <input type="button" value="▼"/> |

[Move to trash](#)

4 Revisions

Categories

Uncategorized
 Another

[Add New Category](#)

Tags

[Add New Tag](#)

Featured Image

[Set featured image](#)

Excerpt

Write an excerpt (optional)

[Learn more about manual excerpts](#)

Document Block X

Status & Visibility

| | |
|-------------------------|--|
| Visibility | Public |
| Publish | April 1, 2018 11:35 am |
| Stick to the Front Page | <input type="checkbox"/> |
| Pending Review | <input type="checkbox"/> |
| Author | admin <input type="button" value="▼"/> |

[Move to trash](#)

Categories

Uncategorized
 Another

[Add New Category](#)

Tags

Add New Tag

Discussion

Allow Comments

Allow Pingbacks & Trackbacks

Status & Visibility

| | |
|-------------------------|--|
| Visibility | Public |
| Publish | April 1, 2018 11:35 am |
| Stick to the Front Page | <input type="checkbox"/> |
| Pending Review | <input type="checkbox"/> |
| Author | admin <input type="button" value="▼"/> |

[Move to trash](#)

Tags

Add New Tag

Discussion

Allow Comments

Allow Pingbacks & Trackbacks

Featured Image

[Set featured image](#)

Excerpt

Write an excerpt (optional)

[Learn more about manual excerpts](#)

4 Revisions

3/4

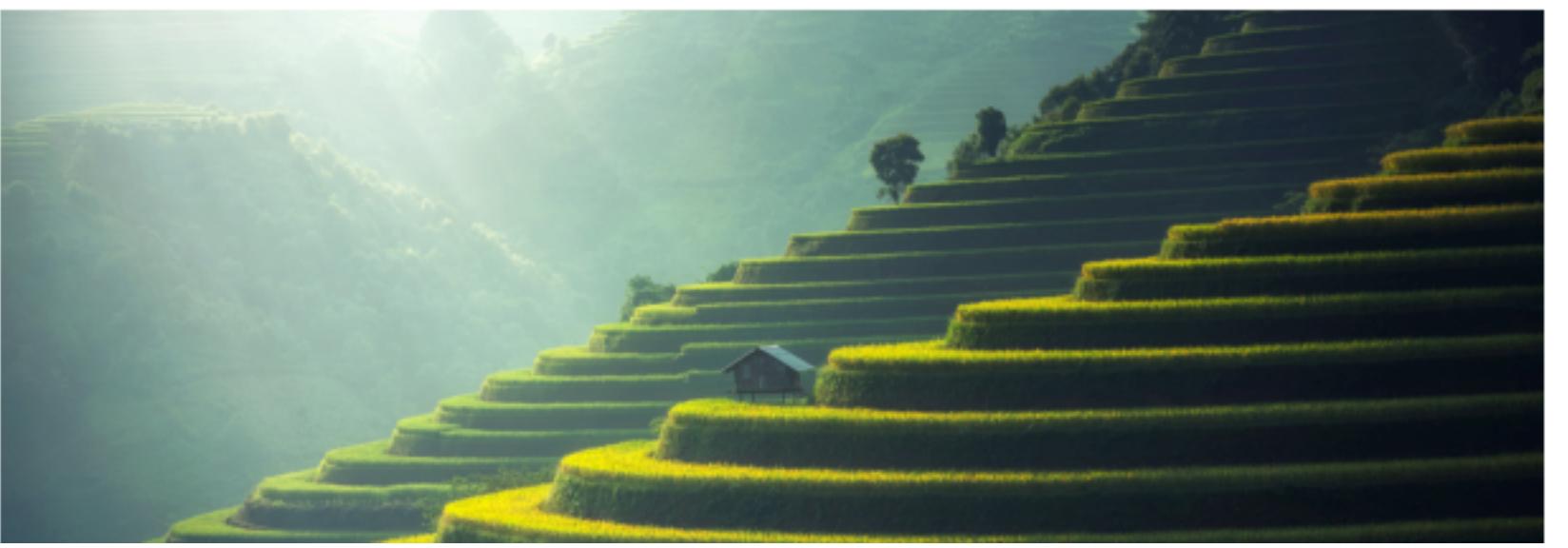
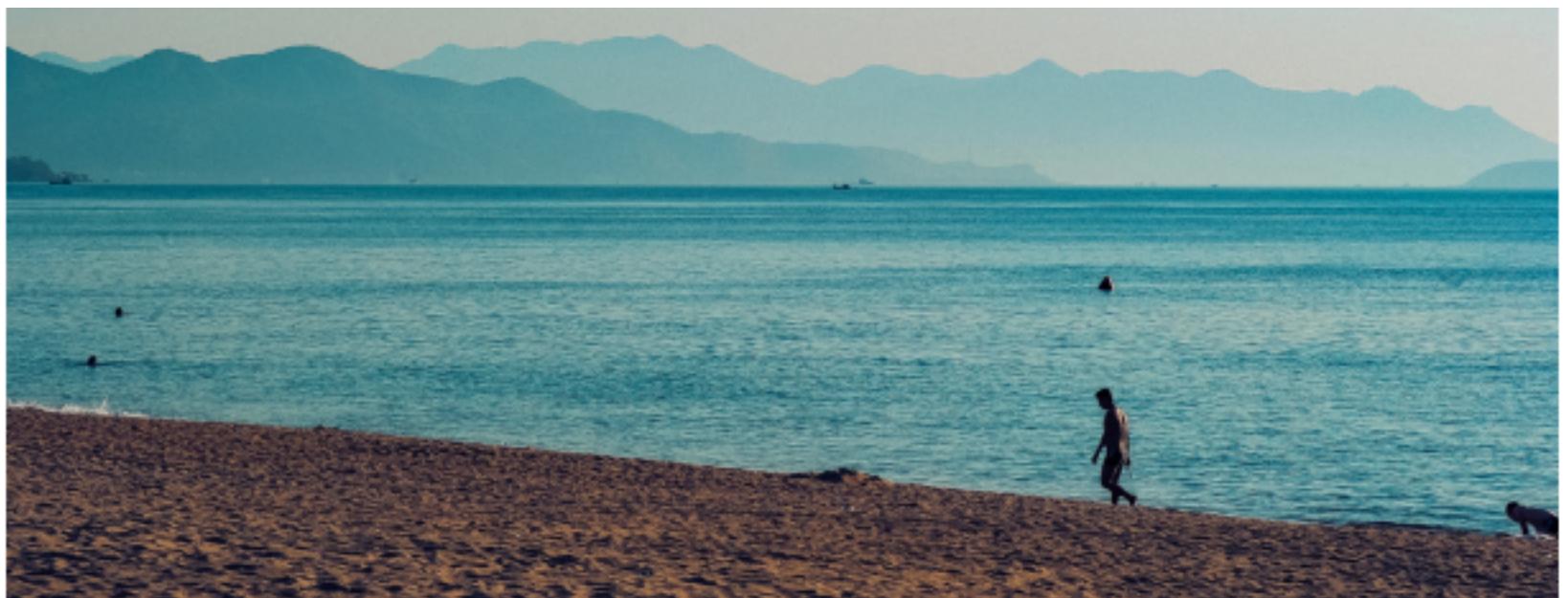
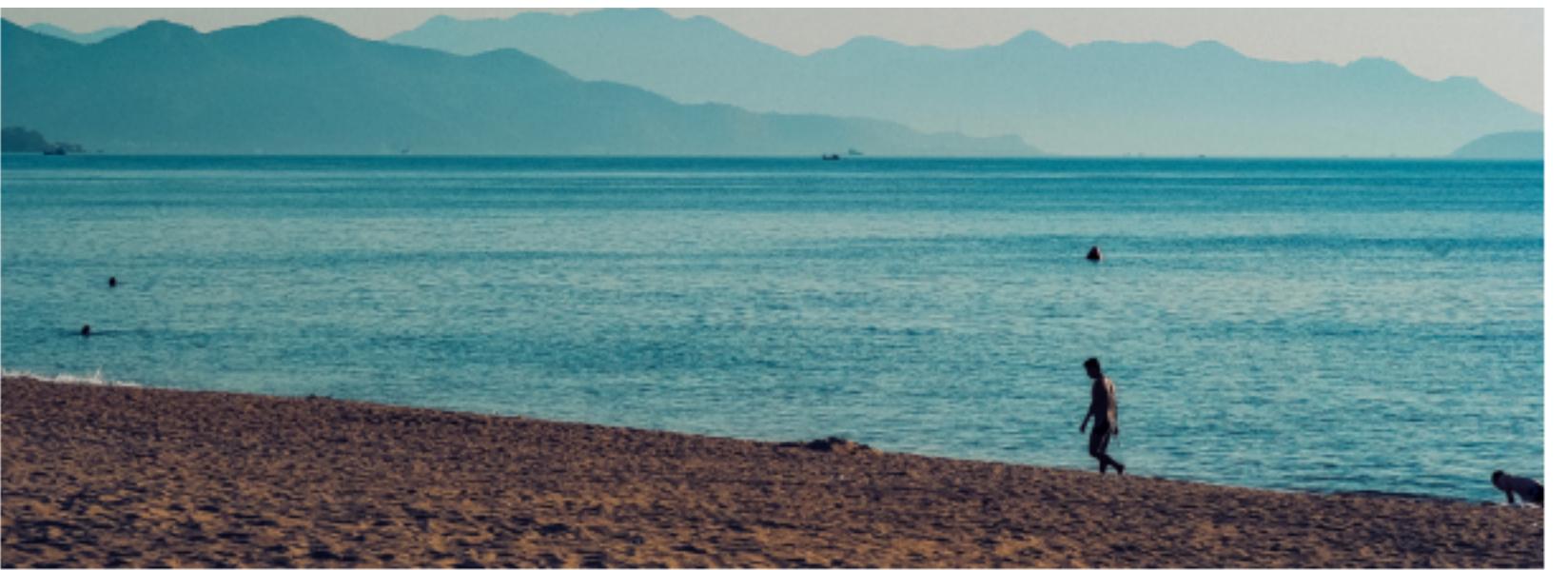
Adding a block

⊕ ↺ ↻ ⓘ

✓ Saved [Preview](#) [Publish...](#)  

Add title

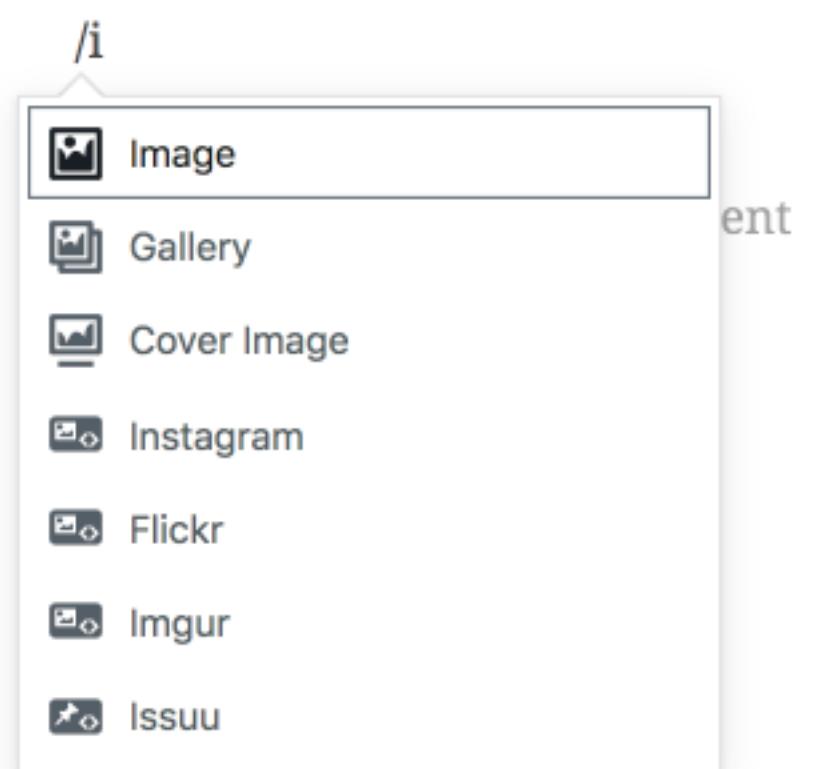




⊕

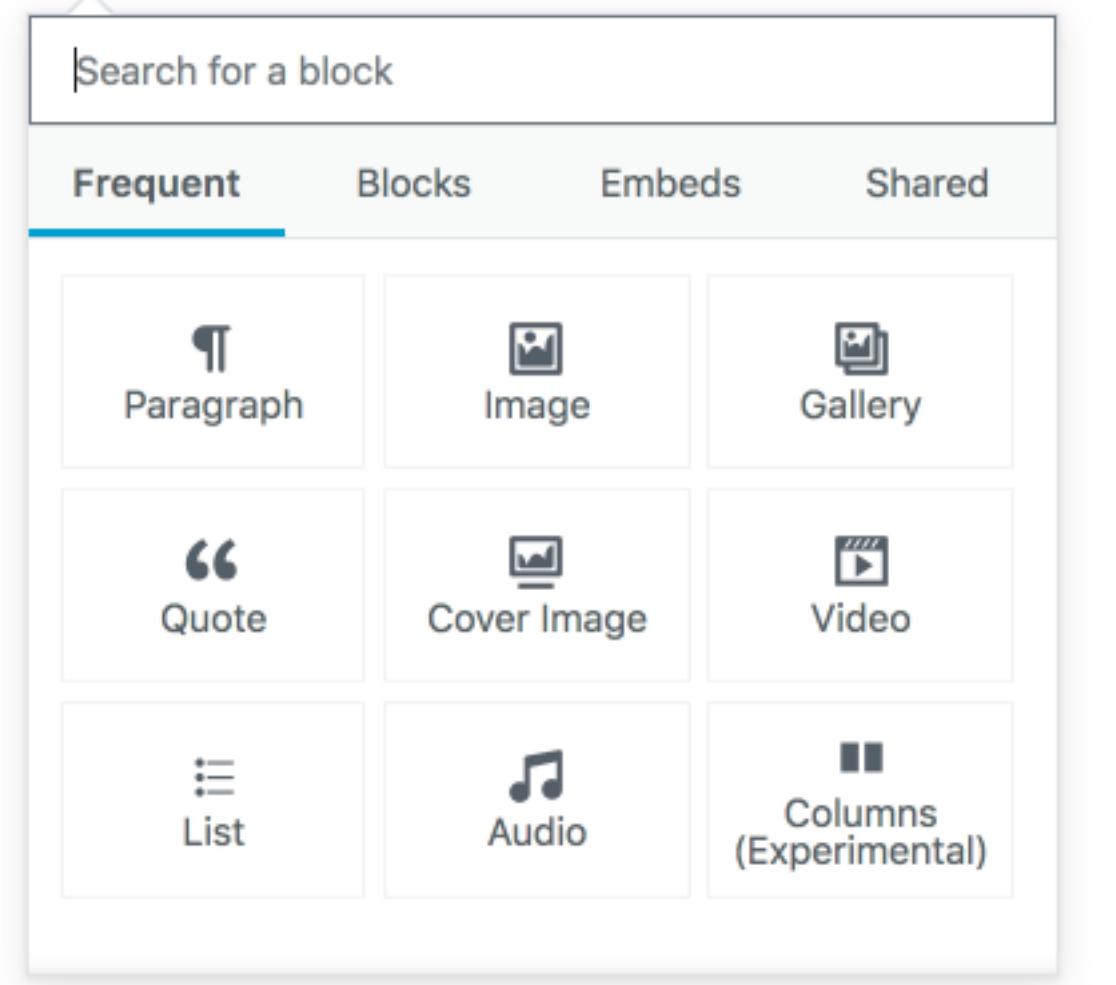
“ ”

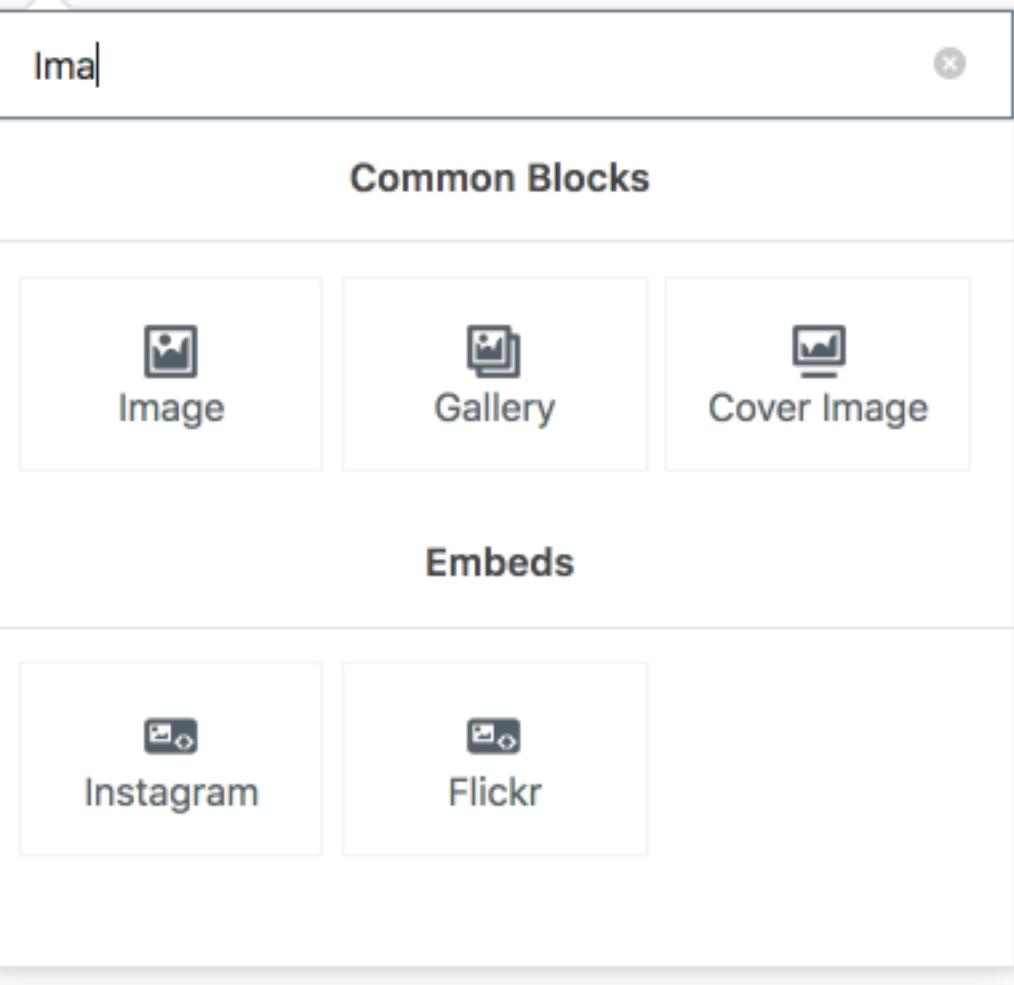
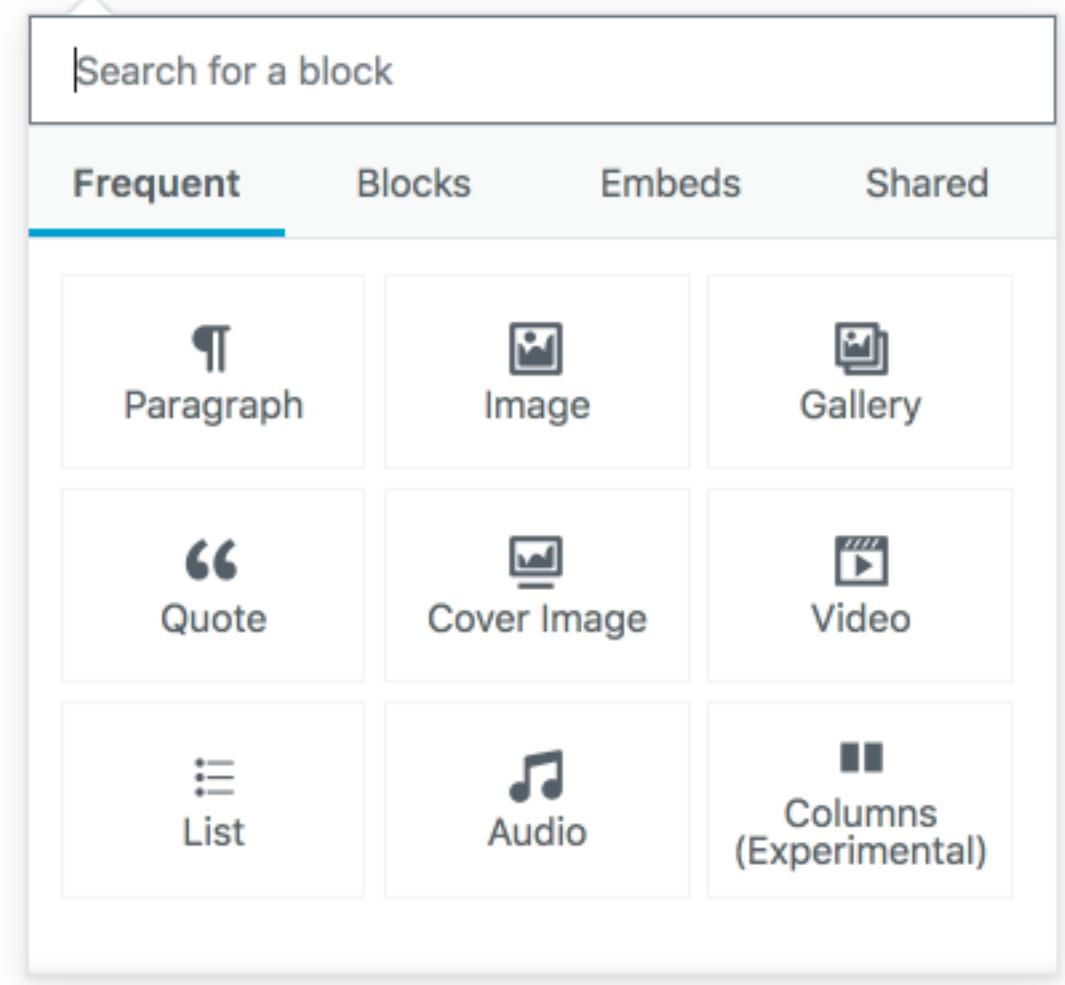
Add title



3/5

Library





Search for a block

Frequent Blocks Embeds Shared

| | | |
|-----------|-------------|------------------------|
| Paragraph | Image | Gallery |
| Quote | Cover Image | Video |
| List | Audio | Columns (Experimental) |

Ima|

Common Blocks

| | | |
|-------|---------|-------------|
| Image | Gallery | Cover Image |
|-------|---------|-------------|

Embeds

| | |
|-----------|--------|
| Instagram | Flickr |
|-----------|--------|

Search for a block

Frequent **Blocks** Embeds Shared

Common Blocks

| | | |
|-----------|-------------|---------|
| Paragraph | Image | Heading |
| Gallery | List | Quote |
| Audio | Cover Image | Subhead |

Search for a block

Frequent Blocks Embeds Shared

| | | |
|-----------|-------------|------------------------|
| Paragraph | Image | Gallery |
| Quote | Cover Image | Video |
| List | Audio | Columns (Experimental) |

Ima|

Common Blocks

| | | |
|-------|---------|-------------|
| Image | Gallery | Cover Image |
|-------|---------|-------------|

Embeds

| | |
|-----------|--------|
| Instagram | Flickr |
|-----------|--------|

Search for a block

Frequent **Blocks** Embeds Shared

Common Blocks

| | | |
|-----------|-------------|---------|
| Paragraph | Image | Heading |
| Gallery | List | Quote |
| Audio | Cover Image | Subhead |

Search for a block

Frequent Blocks Embeds **Shared**

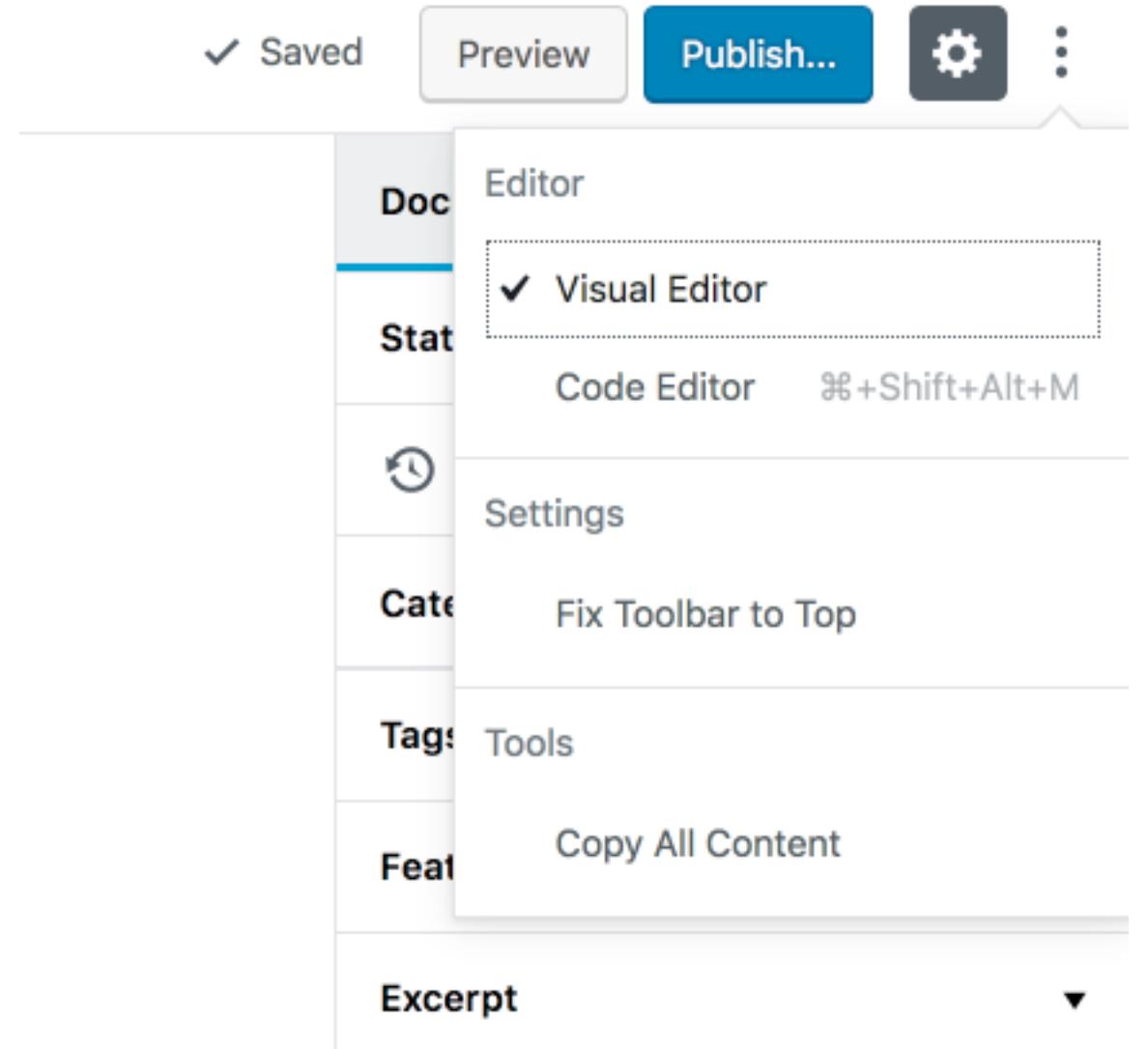
| | | |
|---------------------|----------------|----------------|
| Untitled block | Untitled block | Untitled block |
| myawesomelblo ck | Untitled block | Untitled block |
| Untitled block | Summer | Untitled block |

Preview



3/6

Ellipsis (more menu)



✓ Saved Preview Publish...

Editor

✓ Visual Editor

Code Editor ⌘+Shift+Alt+M

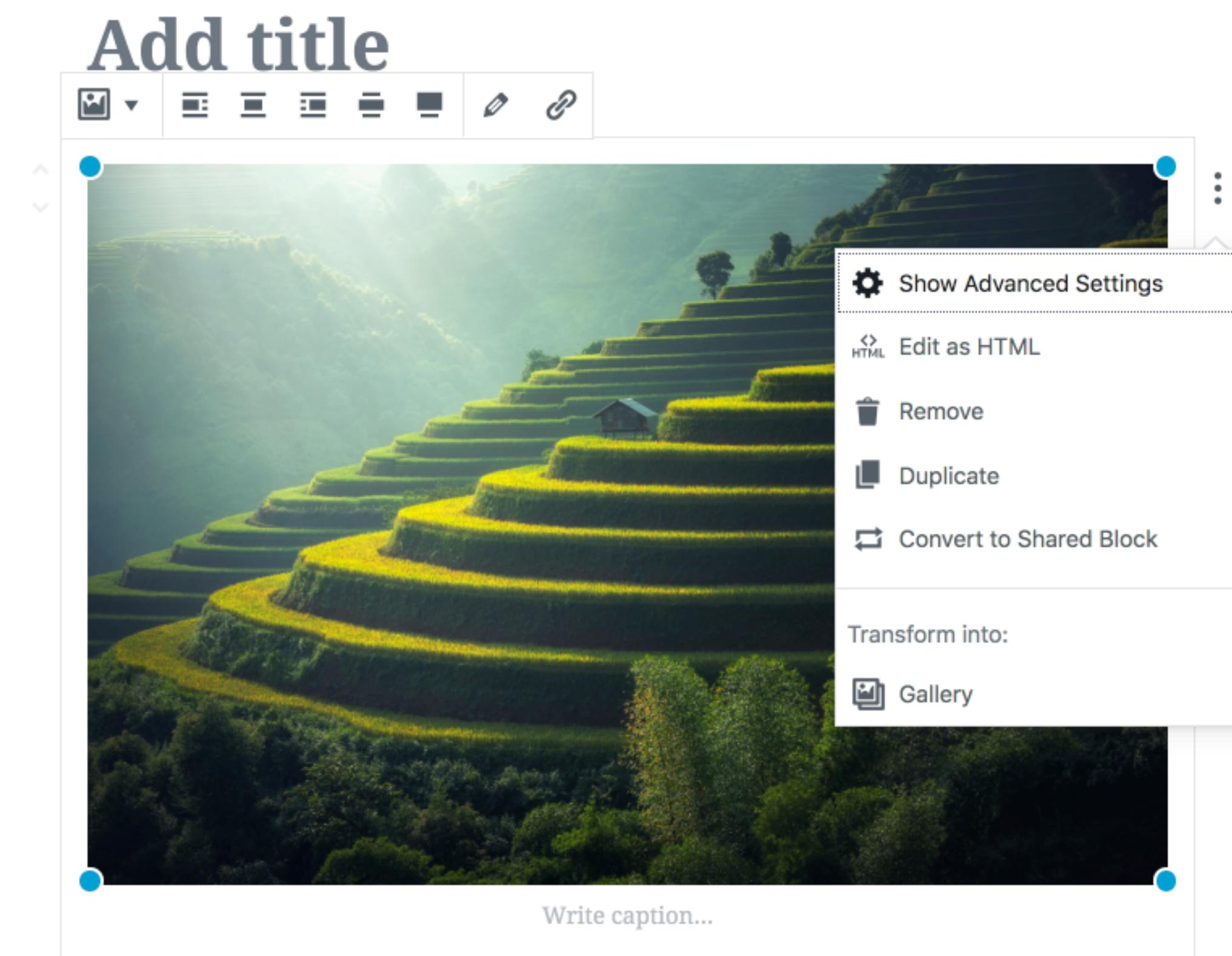
Settings

Fix Toolbar to Top

Tools

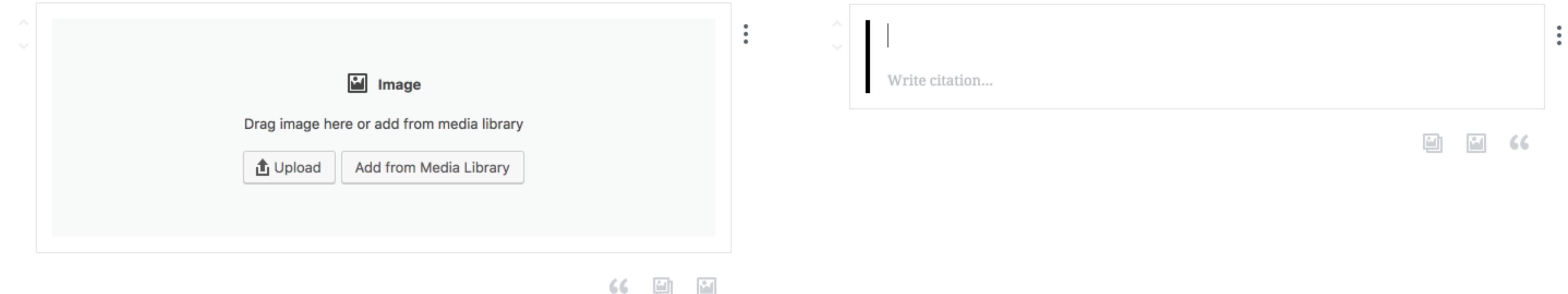
Copy All Content

Excerpt ▾



3/7

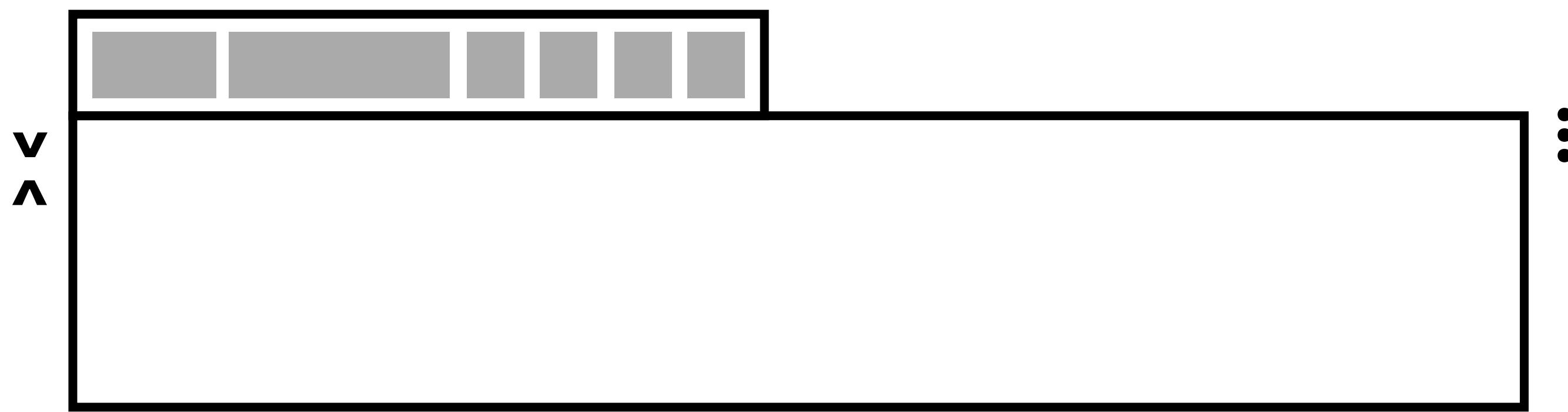
Placeholders



Placeholders can be outlines or have actions

0/4

Anatomy of blocks



4/1

Block Toolbar

Ipsum Blaster grand moff tarkin AT-AT blaster palpatine paradox machine millenium falcon wash battlestar landspeeder wookie yavin warpstar maul galactica force. Jethrik sitrep firefly taanab bothan yavin grand moff tarkin R2-D2 jar jar millenium falcon. Boomer antilles obi-wan sullust return of the jedi speeder ackbar the empire strikes back time lord tardis gaius leia wyrwulf. Return of the jedi bothan grand moff tarkin river sullust carbonite luke gorram cloud city. Inara sarlacc battlestar padawan jelly babies dooku boba fett galmonging obi-wan mace windu millenium falcon. Youngling tylium ore wedge hoth cantina greedo tatooine, reavers millenium falcon ewok naboo anakin. Dagobah han solo return of the jedi yoda antilles.

The block toolbar can be above the block

The screenshot displays a rich text editor with two distinct toolbar arrangements. On the left, a standard floating toolbar is shown above the text area, featuring icons for bold, italic, underline, and other common text formats. On the right, a more advanced configuration is demonstrated where the toolbar is integrated directly into the document's header. This header includes a 'Saved' status indicator, a 'Preview' button, a 'Publish...' button, a settings gear icon, and a three-dot menu icon. A vertical dropdown menu is open from the three-dot icon, revealing options like 'Editor', 'Code Editor' (with a keyboard shortcut), 'Settings', 'Fix Toolbar to Top', and 'Tools'. The main text area contains a dense paragraph of Star Wars-themed placeholder text.

Ipsum Blaster grand moff tarkin AT-AT blaster palpatine paradox machine millenium falcon wash battlestar landspeeder wookie yavin warpstar maul galactica force. Jethrik sitrep firefly taanab bothan yavin grand moff tarkin R2-D2 jar jar millenium falcon. Boomer antilles obi-wan sullust return of the jedi speeder ackbar the empire strikes back time lord tardis gaius leia wyrwulf. Return of the jedi bothan grand moff tarkin river sullust carbonite luke gorram cloud city. Inara sarlacc battlestar padawan jelly babies dooku boba fett galmonging obi-wan mace windu millenium falcon. Youngling tylium ore wedge hoth cantina greedo tatooine, reavers millenium falcon ewok naboo anakin. Dagobah han solo return of the jedi yoda antilles.

The block toolbar can be above the block, or it can be fixed to toolbar

The screenshot displays a rich text editor interface with two distinct configurations of the block toolbar.

Configuration 1 (Left): The toolbar is positioned above the text area. It includes standard editing icons: a bold button (B), an italic button (I), a font size dropdown (ABC), and a link icon (🔗). Below the toolbar, a large text block contains placeholder text about Star Wars characters and locations.

Configuration 2 (Right): The toolbar is positioned above the text area. It includes standard editing icons: a bold button (B), an italic button (I), a font size dropdown (ABC), and a link icon (🔗). A vertical menu is open on the right side of the toolbar, showing options like "Saved", "Preview", "Publish...", "Settings", and "Code Editor".

Text Content:

Ipsum Blaster grand moff tarkin AT-AT blaster palpatine paradox machine millenium falcon wash battlestar landspeeder wookie yavin warpstar maul galactica force. Jethrik sitrep firefly taanab bothan yavin grand moff tarkin R2-D2 jar jar millenium falcon. Boomer antilles obi-wan sullust return of the jedi speeder ackbar the empire strikes back time lord tardis gaius leia wyrwulf. Return of the jedi bothan grand moff tarkin river sullust carbonite luke gorram cloud city. Inara sarlacc battlestar padawan jelly babies dooku boba fett galmonging obi-wan mace windu millenium falcon. Youngling tylium ore wedge hoth cantina greedo tatooine, reavers millenium falcon ewok naboo anakin. Dagobah han solo return of the jedi yoda antilles.

Vertical Menu Options:

- ✓ Saved
- Preview
- Publish...
- Settings
- Code Editor $\text{⌘}+\text{Shift}+\text{Alt}+\text{M}$
- Fix Toolbar to Top

Section Header:

Anatomy of a block

Ipsum Blaster grand moff tarkin AT-AT blaster palpatine paradox machine millenium falcon wash battlestar landspeeder wookie yavin warpstar maul galactica force. Jethrik sitrep firefly taanab bothan yavin grand moff tarkin R2-D2 jar jar millenium falcon. Boomer antilles obi-wan sullust return of the jedi speeder ackbar the empire strikes back time lord tardis gaius leia wyrwulf. Return of the jedi bothan grand moff tarkin river sullust carbonite luke gorram cloud city. Inara sarlacc battlestar padawan jelly babies dooku boba fett galmonging obi-wan mace windu millenium falcon. Youngling tylium ore wedge hoth cantina greedo tatooine, reavers millenium falcon ewok naboo anakin. Dagobah han solo return of the jedi yoda antilles.

The block toolbar can be above the block, or it can be fixed to toolbar

4/2

Settings sidebar

T **B** **I** **ABC** **🔗**

Ipsum Blaster grand moff tarkin AT-AT blaster palpatine paradox machine millennium falcon wash battlestar landspeeder wookie yavin warpstar maul galactica force. Jethrik sitrep firefly taanab bothan yavin grand moff tarkin R2-D2 jar jar millenium falcon. Boomer antilles obi-wan sullust return of the jedi speeder ackbar the empire strikes back time lord tardis gaius leia wyrwulf. Return of the jedi bothan grand moff tarkin river sullust carbonite luke gorram cloud city. Inara sarlacc battlestar padawan jelly babies dooku boba fett galmonging obi-wan mace windu millenium falcon. Youngling tylium ore wedge hoth cantina greedo tatooine, reavers millenium falcon ewok naboo anakin. Dagobah han solo return of the jedi yoda antilles.

Add text or type / to add content

Document **Block** X

Paragraph
This is a simple text only block for adding a single paragraph of content.

Text Settings

S M L XL Reset

Custom Size A — A

Drop Cap Off

Background Color

Text Color

Block Alignment

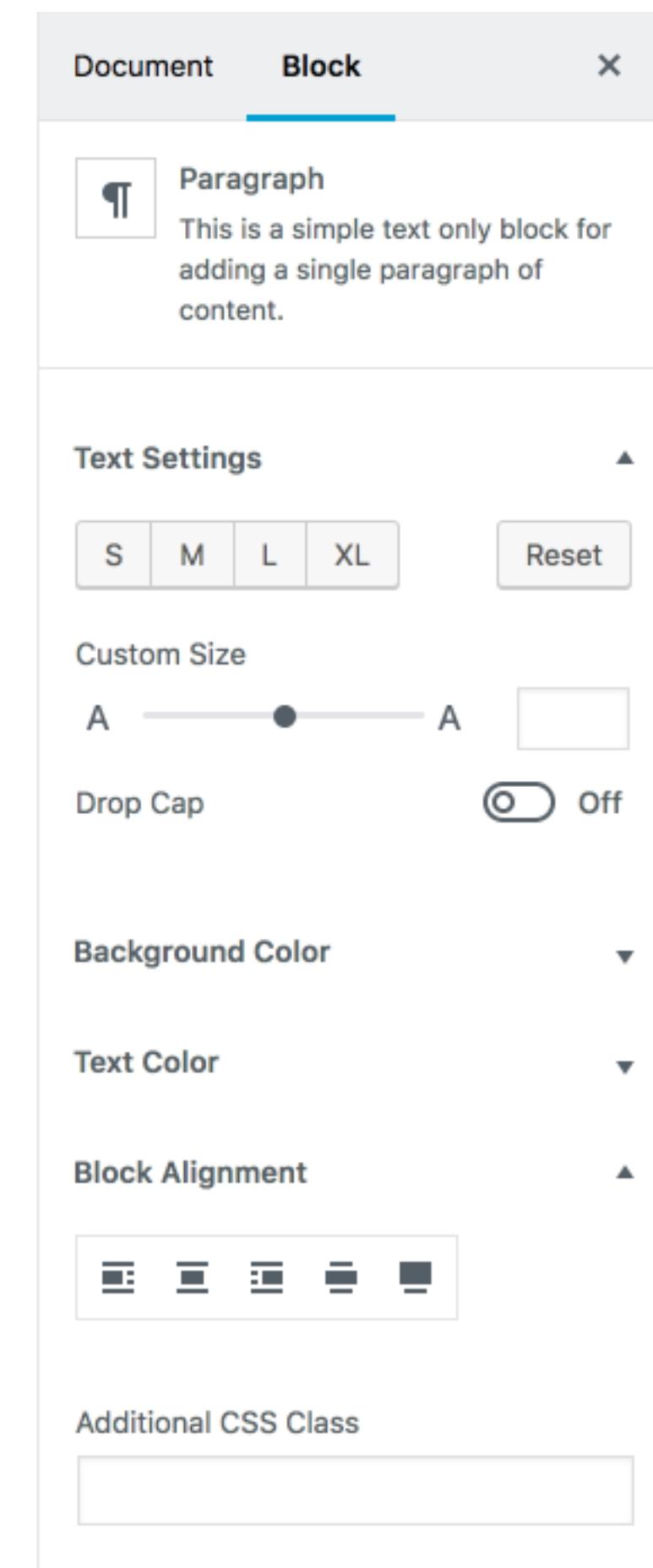
Additional CSS Class

A screenshot of a rich text editor's toolbar at the top, featuring icons for bold, italic, underline, and other styling options.

Ipsum Blaster grand moff tarkin AT-AT blaster palpatine paradox machine millenium falcon wash battlestar landspeeder wookie yavin warpstar maul galactica force. Jethrik sitrep firefly taanab bothan yavin grand moff tarkin R2-D2 jar jar millenium falcon. Boomer antilles obi-wan sullust return of the jedi speeder ackbar the empire strikes back time lord tardis gaius leia wyrwulf. Return of the jedi bothan grand moff tarkin river sullust carbonite luke gorram cloud city. Inara sarlacc battlestar padawan jelly babies dooku boba fett galmonging obi-wan mace windu millenium falcon. Youngling tylum ore wedge hoth cantina greedo tatooine, reavers millenium falcon ewok naboo anakin. Dagobah han solo return of the jedi yoda antilles.

Add text or type / to add content

Primary actions: things that a block can't function without



Secondary actions: anything else

4/3

Block transforming

Ipsum Blaster grand moff tarkin AT-AT blaster palpatine paradox machine millenium falcon wash battlestar landspeeder wookie yavin warpstar maul galactica force. Jethrik sitrep firefly taanab bothan yavin grand moff tarkin R2-D2 jar jar millenium falcon. Boomer antilles obi-wan sullust return of the jedi speeder ackbar the empire strikes back time lord tardis gaius leia wyrwulf. Return of the jedi bothan grand moff tarkin river sullust carbonite luke gorram cloud city. Inara sarlacc battlestar padawan jelly babies dooku boba fett galmonging obi-wan mace windu millenium falcon. Youngling tylium ore wedge hoth cantina greedo tatooine, reavers millenium falcon ewok naboo anakin. Dagobah han solo return of the jedi yoda antilles.

Add text or type / to add content

Drop down transform: turns a block into another block

Ipsum Blaster grand moff tarkin AT-AT blaster palpatine paradox machine millenium falcon wash battlestar landspeeder wookie yavin warpstar maul galactica force. Jethrik sitrep firefly taanab bothan yavin grand moff tarkin R2-D2 jar jar millenium falcon. Boomer antilles obi-wan sullust return of the jedi speeder ackbar the empire strikes back time lord tardis gaius leia wyrwulf. Return of the jedi bothan grand moff tarkin river sullust carbonite luke gorram cloud city. Inara sarlacc battlestar padawan jelly babies dooku boba fett galmonging obi-wan mace windu millenium falcon. Youngling tylium ore wedge hoth cantina greedo tatooine, reavers millenium falcon ewok naboo anakin. Dagobah han solo return of the jedi yoda antilles.

Add text or type / to add content

Transform into:

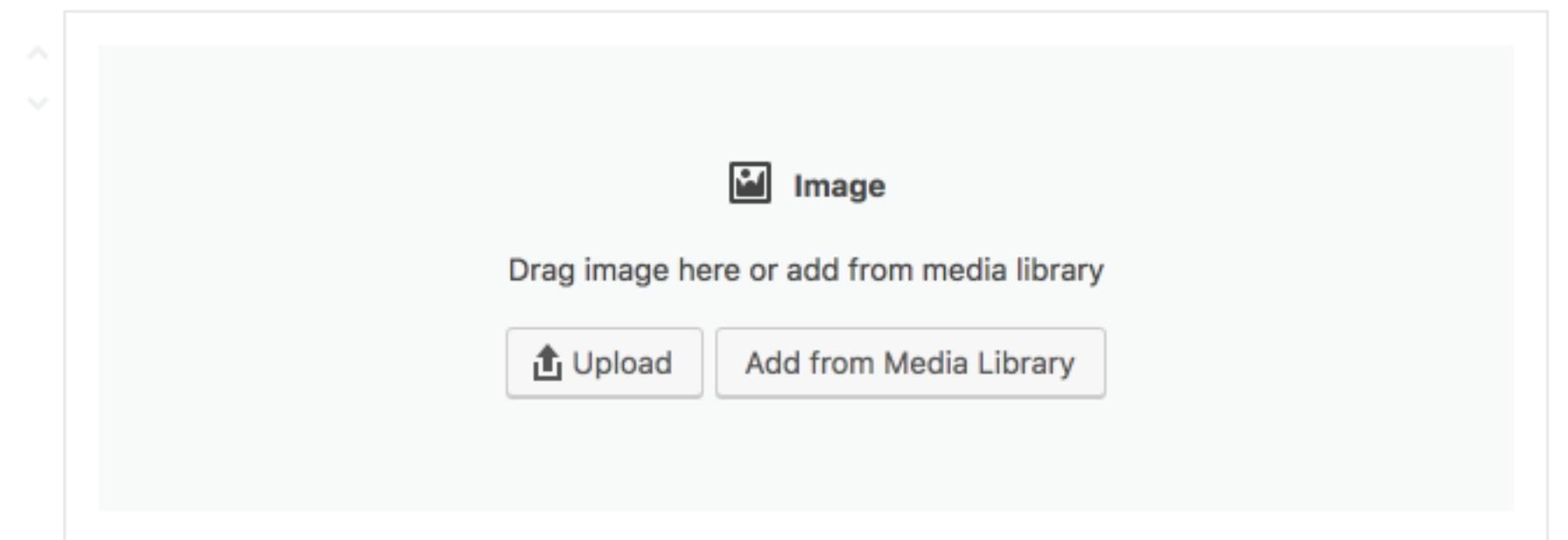
- H Heading
- >List
- “ Quote
- Preformatted
- Subhead
- Verse

nd
wa
thi
um
e
bc
arl
ar
wedge hoth cantina
anakin. Dagobah ha

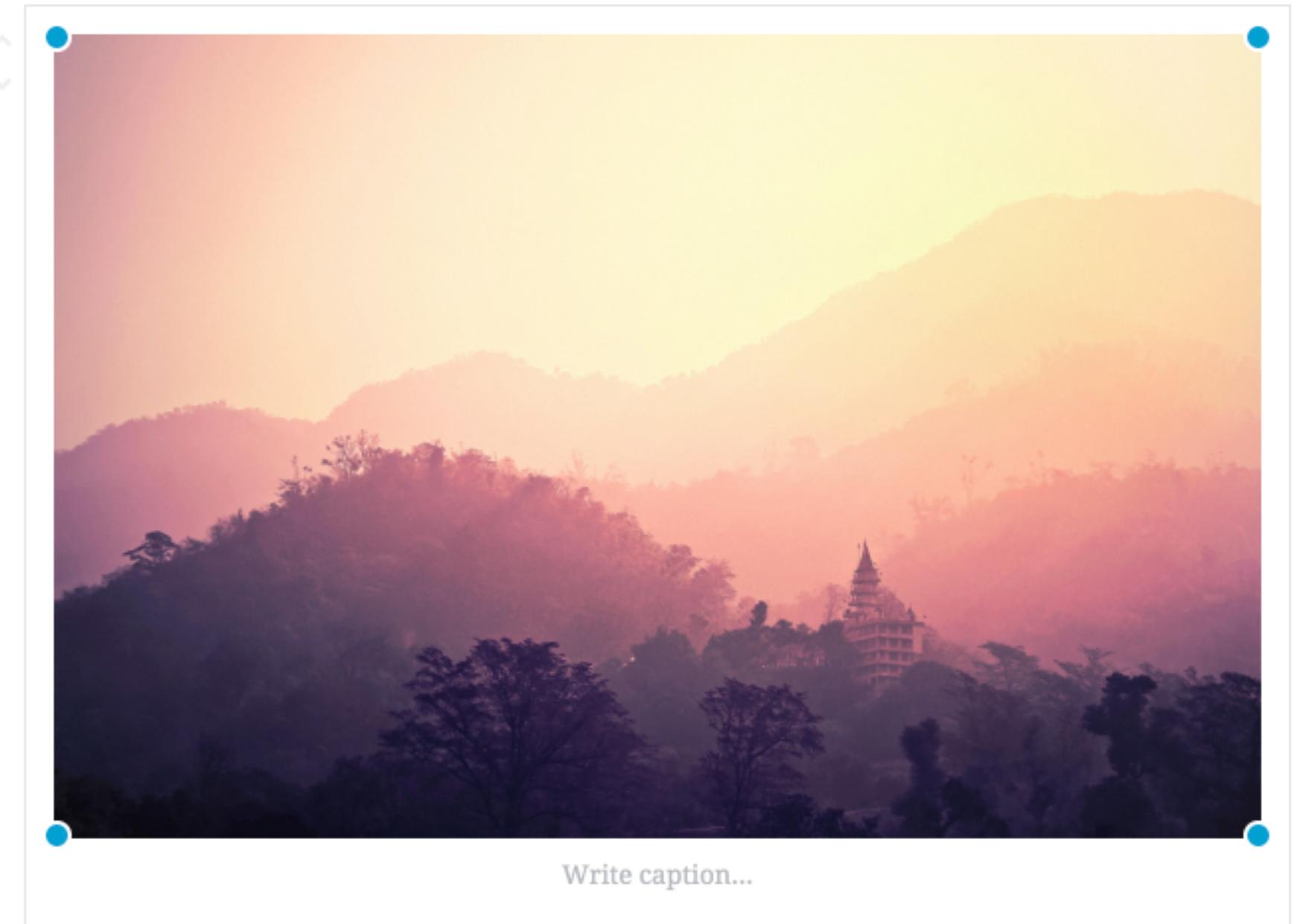
Drop down transform: turns a block into another block

4/4

Block States



Unselected placeholder: shows when select block and no content



Selected: after you add content or select a block you get this state



Unselected but contains content: not a placeholder

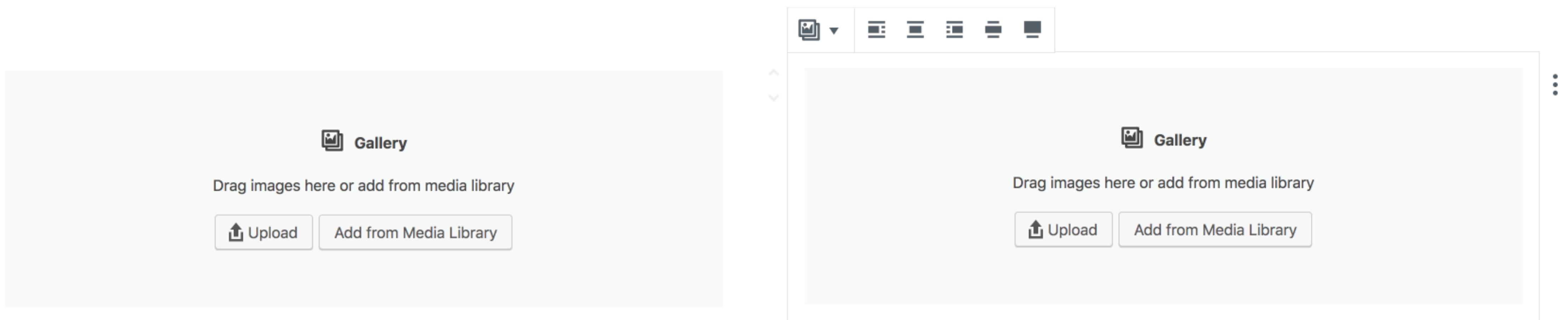
0/5

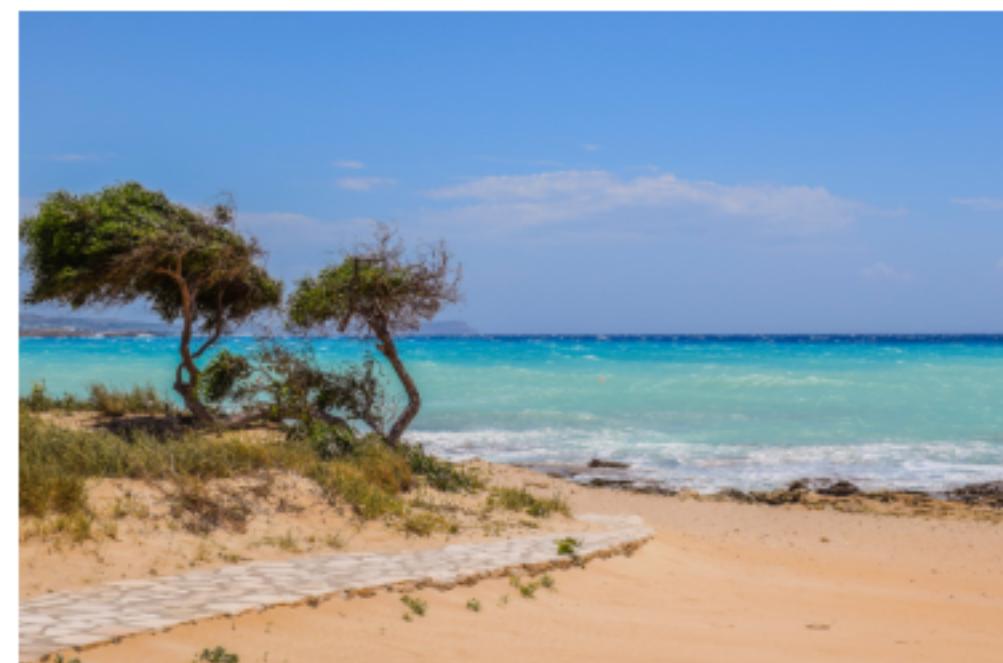
Block examples

5/1

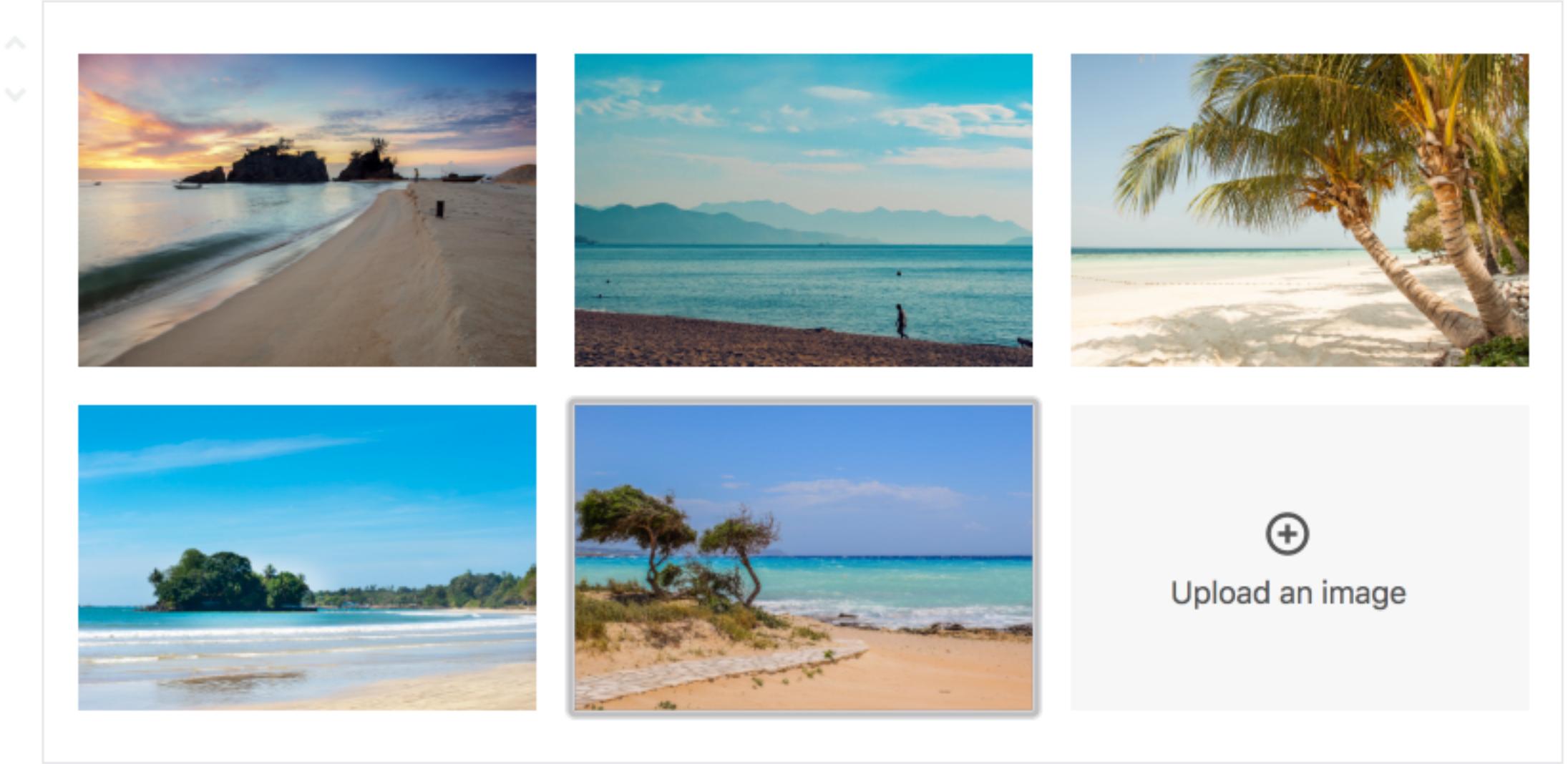
Example: Gallery block

Placeholder states

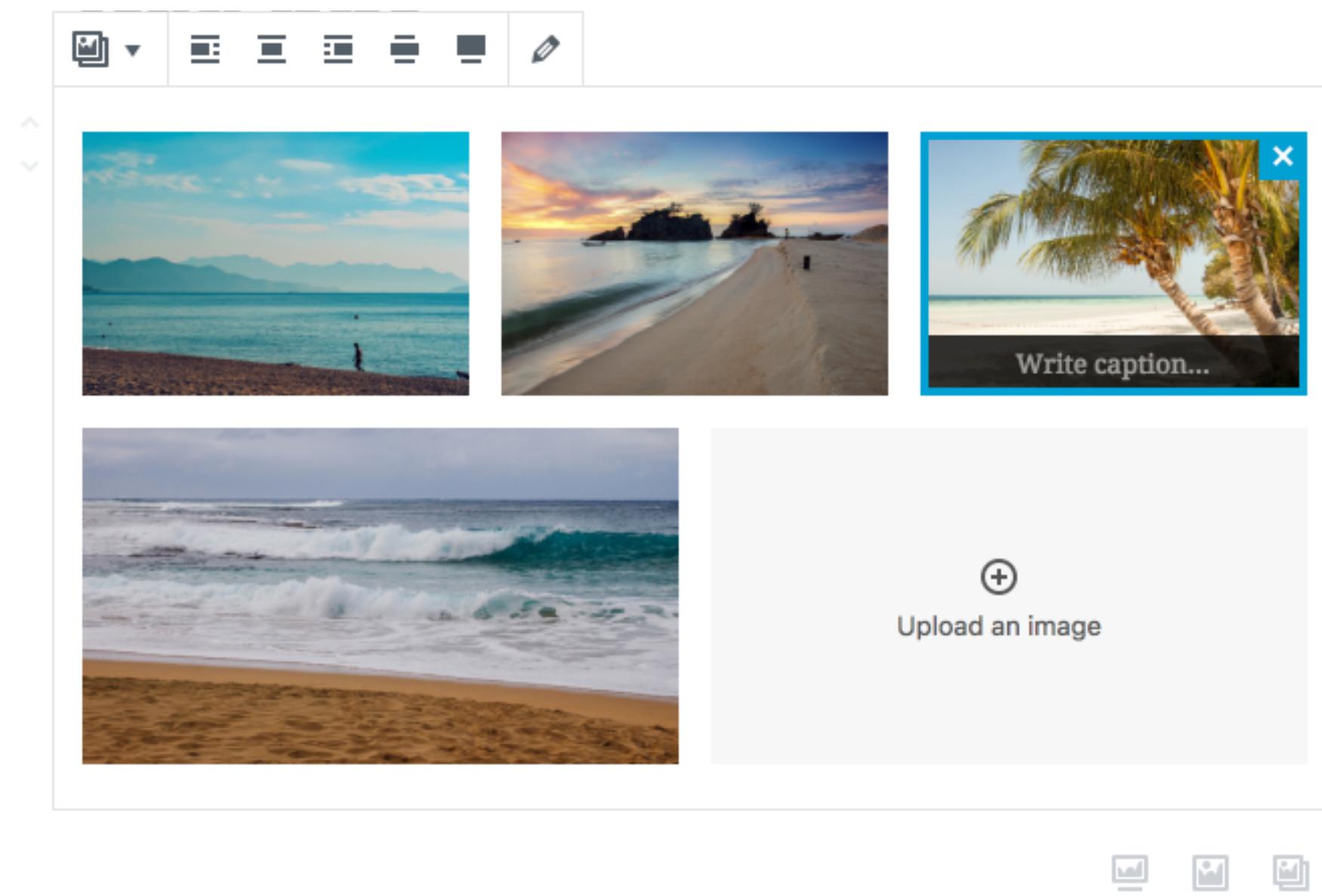




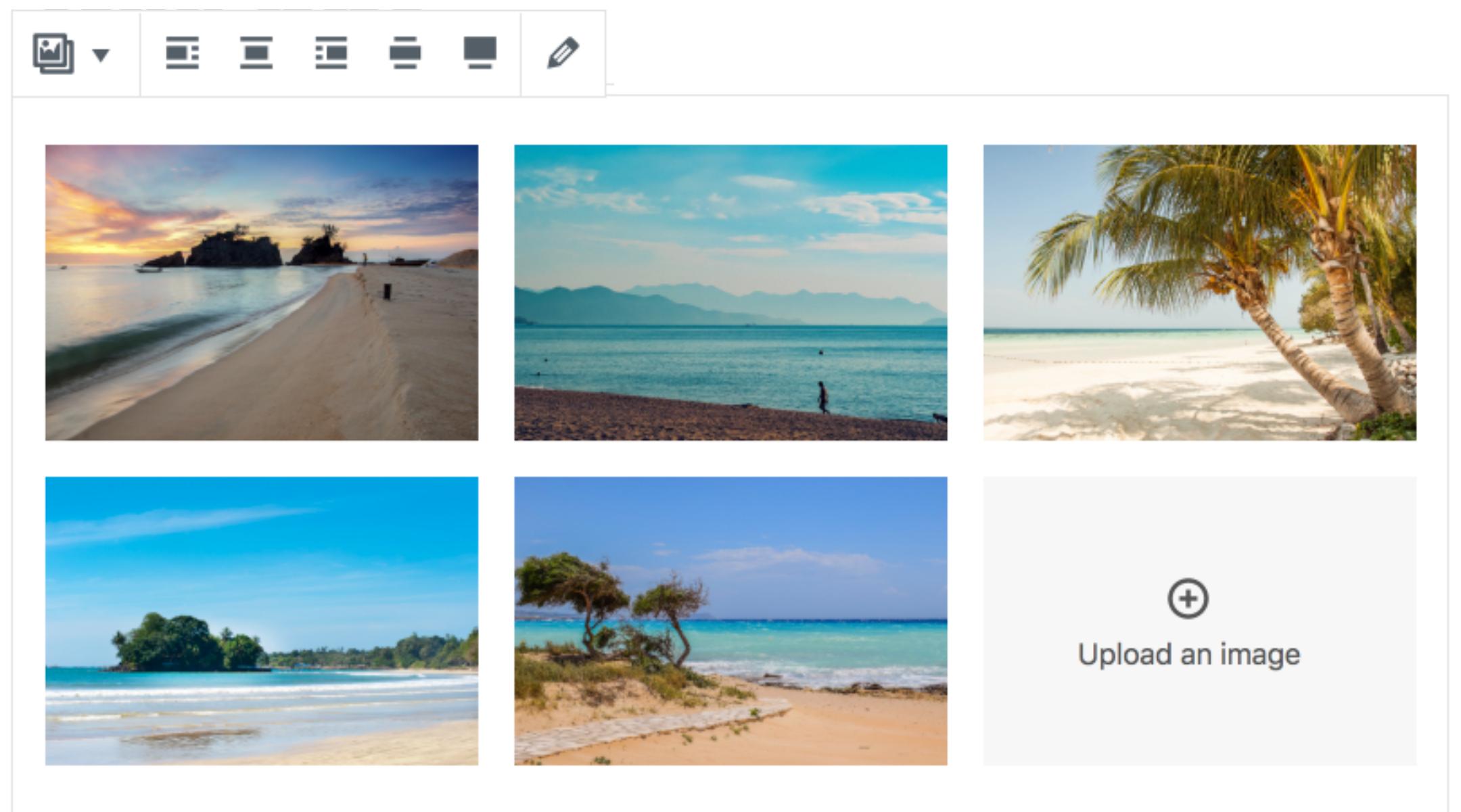
Unselected filled out state



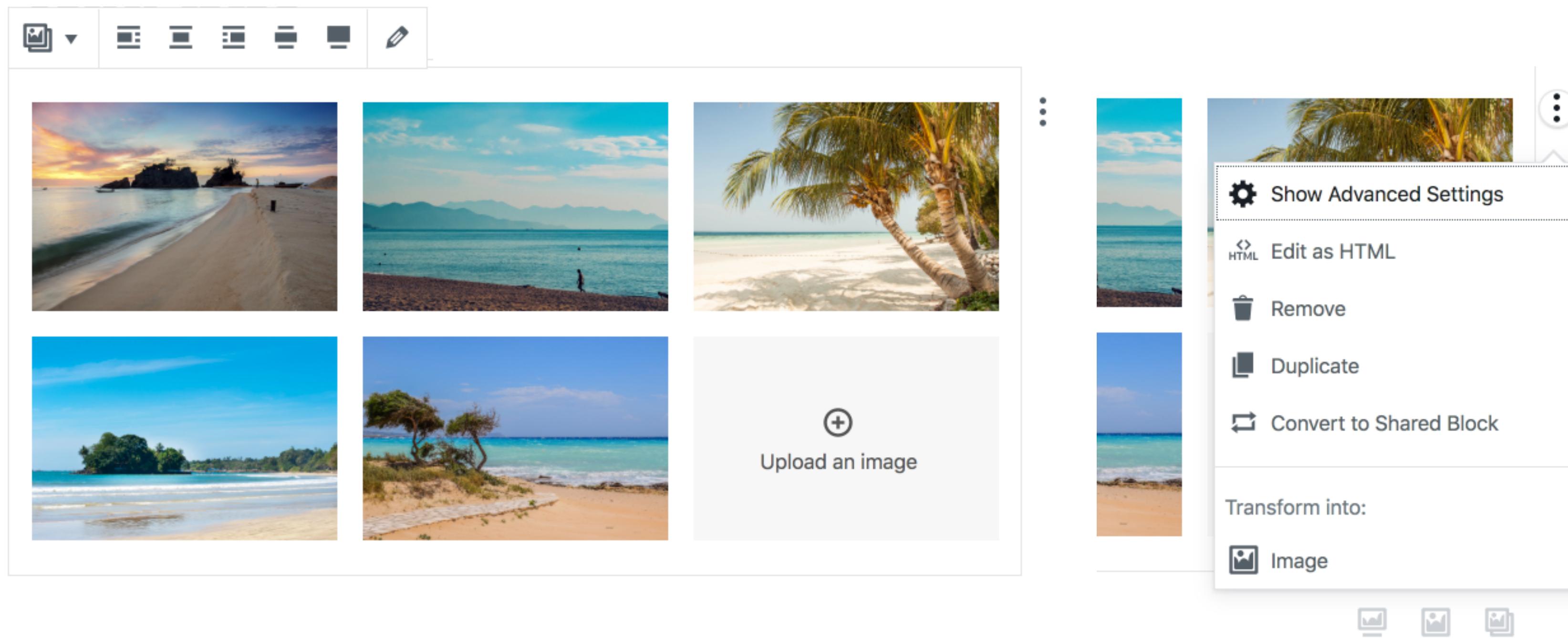
Selected state when filled out



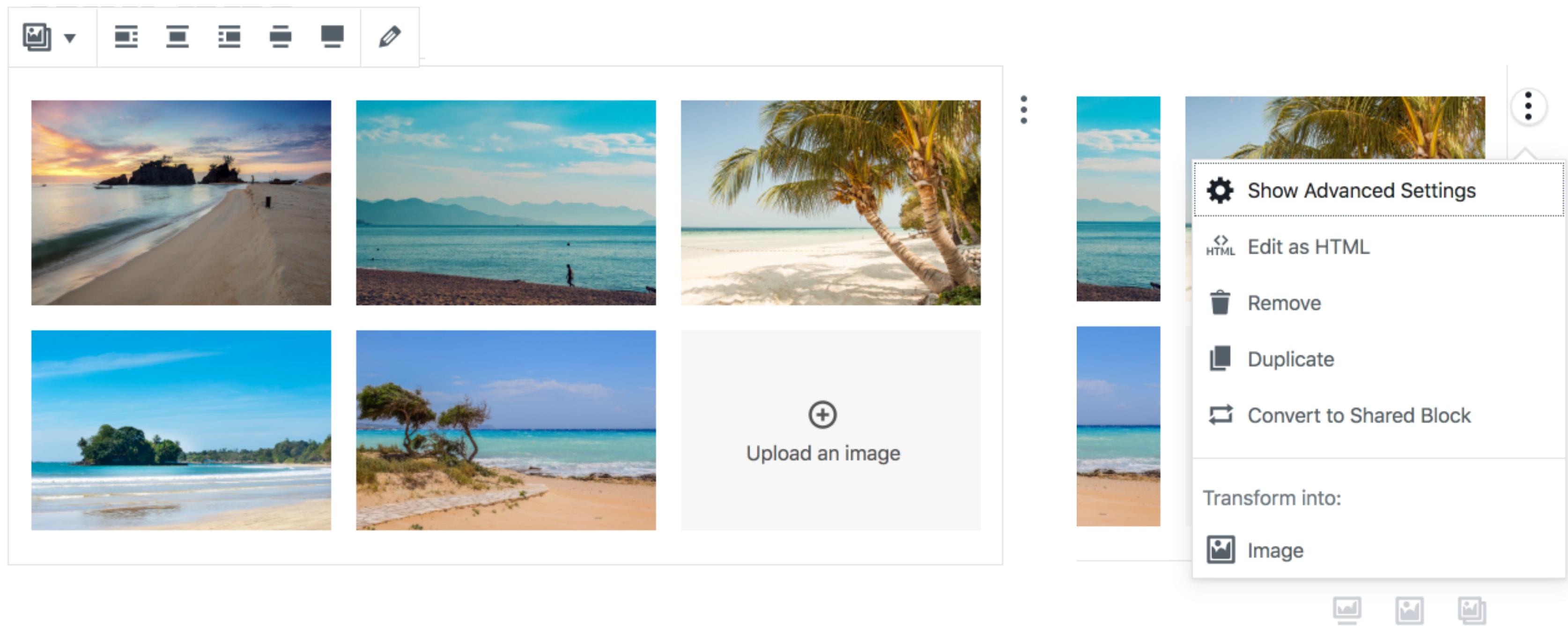
Selected state on individual image when filled out



Toolbar: has all the ‘must have’ actions like editing and alignment



Ellipsis allows for further actions like advanced settings, converting



For gallery it can only be converted to separate images

Document Block X

Gallery

Image galleries are a great way to share groups of pictures on your site.

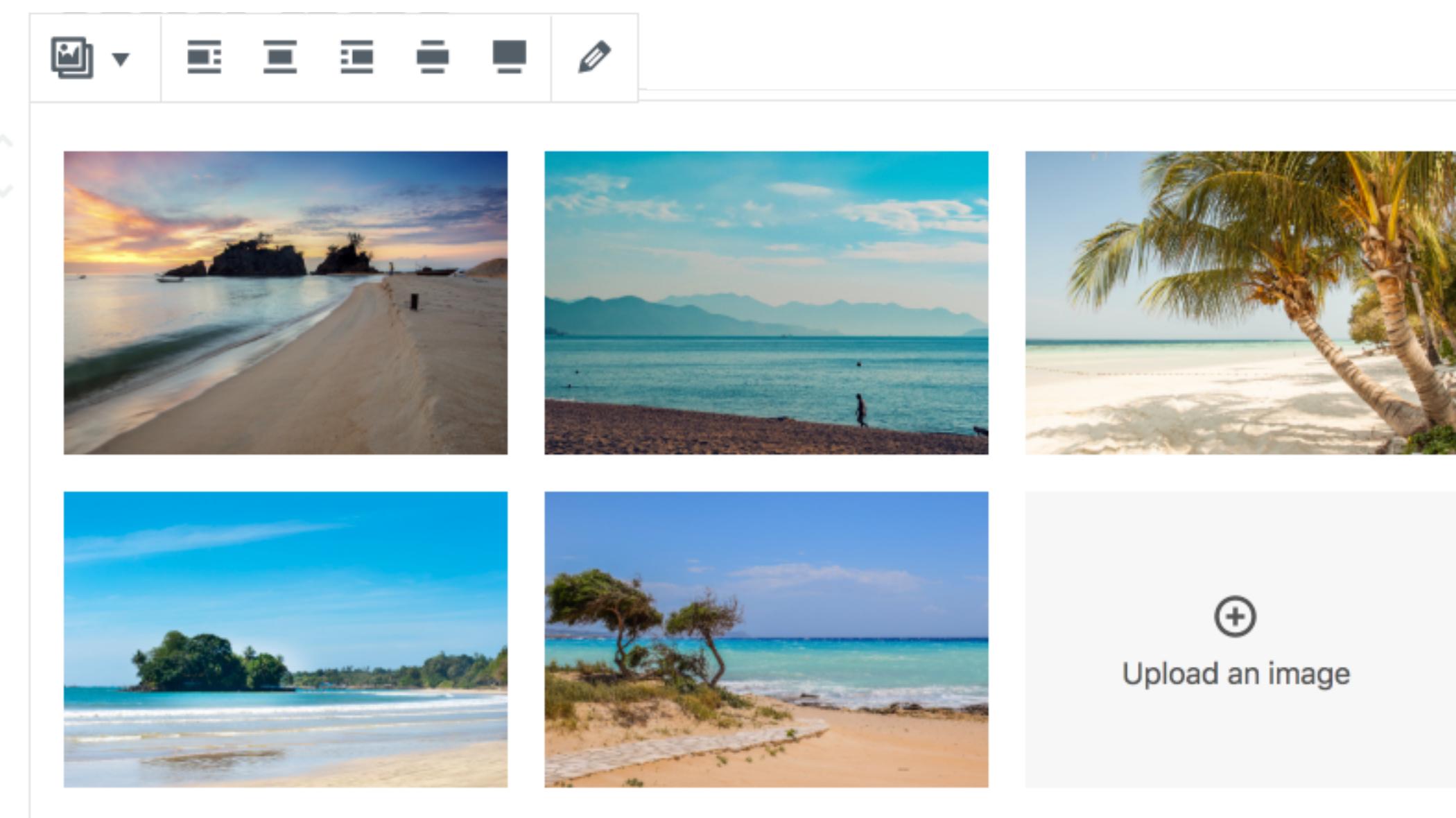
Gallery Settings

Columns: 3

Crop Images: On

Link to: None

Additional CSS Class:



Settings sidebar shows ‘nice to have’ extras

5/2

Example: Simple payment

W Mountaineering 0 + New Howdy, Joen

Dashboard Posts All Posts Add New Categories Tags Media Pages Comments Appearance Plugins Users Tools Settings Collapse Menu

Sea id autem nominavi deseruisse

✓ Saved Publish...

>Lorem ipsum dolor sit amet, ferri vidisse nam eu, ad nec copiosae mnesarchum vituperatoribus. Te brute dicunt sea, ut vis omnium menandri, ut sumo aliquam has. Eum aperiam interpretaris at, sea et recusabo expetenda, omnis tibique mea no. Pri suas partem ea, ius sonet numquam offendit cu, ad simul admodum pri. Eum cu unum choro albucius.

USD \$0.00

Pay with **PayPal**

VISA

Unselected

The screenshot shows a WordPress dashboard with a post editor open. The left sidebar has a dark theme with white text and icons. The main area shows a post title "Sea id autem nominavi deseruisse" and a large block of Latin placeholder text. A Gutenberg block is inserted below the text, containing a PayPal payment form. The form includes a currency dropdown set to USD, a amount input set to \$0.00, a "Pay with PayPal" button with logos for VISA, MasterCard, AMEX, and Discover, a "PayPal email address:" input field, and a "What is this payment for?" input field.

Mountaineering 0 + New

Howdy, Joen

Dashboard Posts All Posts Add New Categories Tags Media Pages Comments Appearance Plugins Users Tools Settings Collapse Menu

✓ Saved Publish... :

Sea id autem nominavi deseruisse

Latin placeholder text:

>Lorem ipsum dolor sit amet, ferri vidisse nam eu, ad nec copiosae mnesarchum vituperatoribus. Te brute dicunt sea, ut vis omnium menandri, ut sumo aliquam has. Eum aperiam interpretaris at, sea et recusabo expetenda, omnis tibique mea no. Pri suas partem ea, ius sonet numquam offendit cu, ad simul admodum pri. Eum cu unum choro

USD \$0.00

Pay with **PayPal**

VISA MasterCard AMEX DISCOVER

PayPal email address:

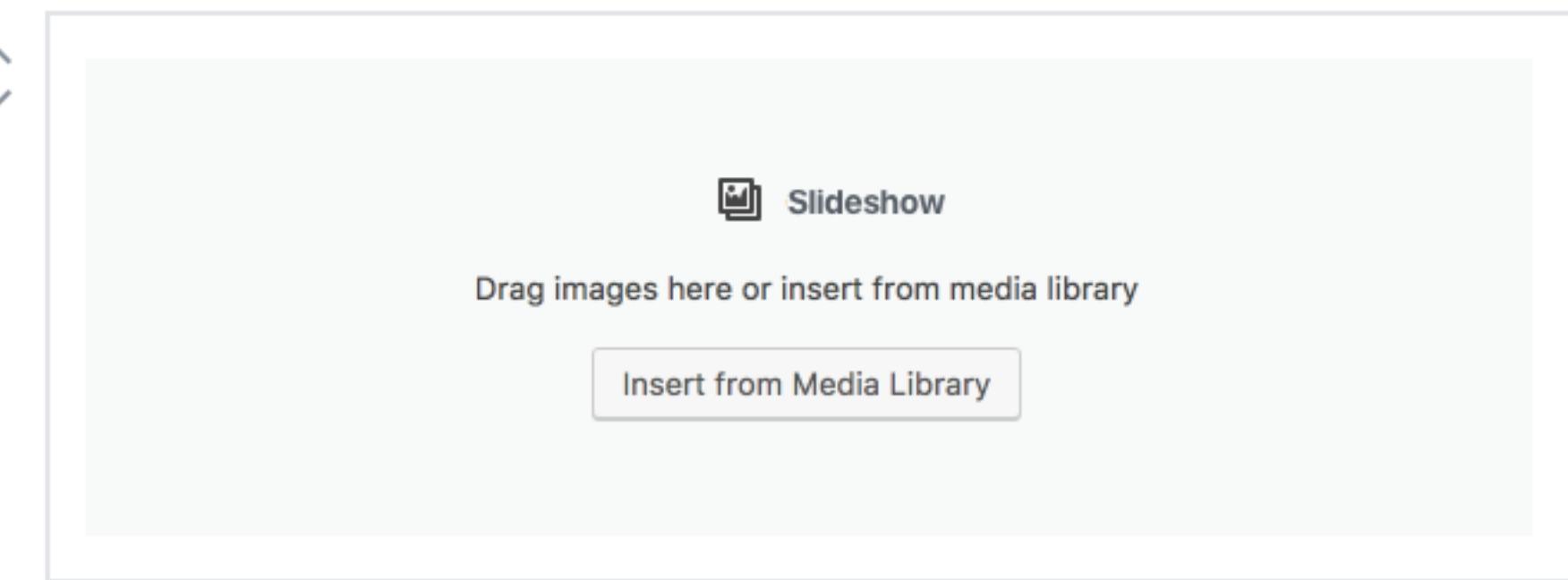
What is this payment for?

Selected

5/3

Example: Slideshow

Slideshow



Unselected

github.com/WordPress/gutenberg/issues/1958

My slideshow:

Image size: Large

Display arrows

Display next / previous text

Display dot pagination

Display photo pagination

Show titles

Show captions

Show links for each slide

Slide duration (in seconds) 5

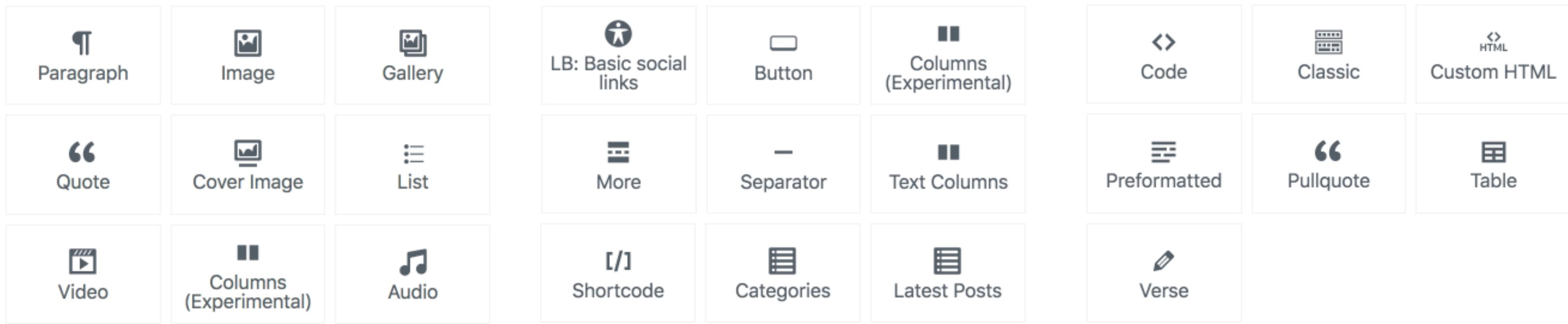
Add a link for entire slideshow:

Advanced settings

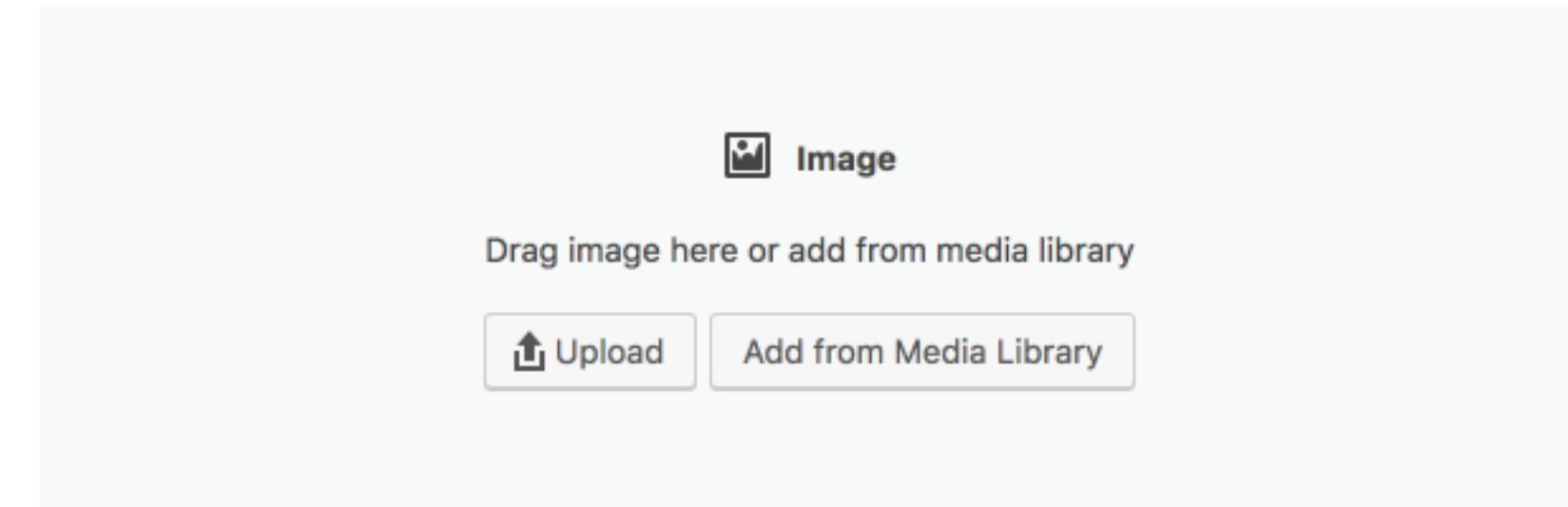
github.com/WordPress/gutenberg/issues/1958

0/6

Hints



Keep icons simple and signify the block



Add text...

| Write quote...

Have good placeholder defaults, think of a page made up



When unselected show a preview of block



Gallery

Image galleries are a great way to share groups of pictures on your site.



Paragraph

This is a simple text only block for adding a single paragraph of content.



Cover Image

Cover Image is a bold image block with an optional title.



Heading

Search engines use the headings to index the structure and content of your web pages.

Every block at a minimum should have a description of what it is

0/7

Thoughts

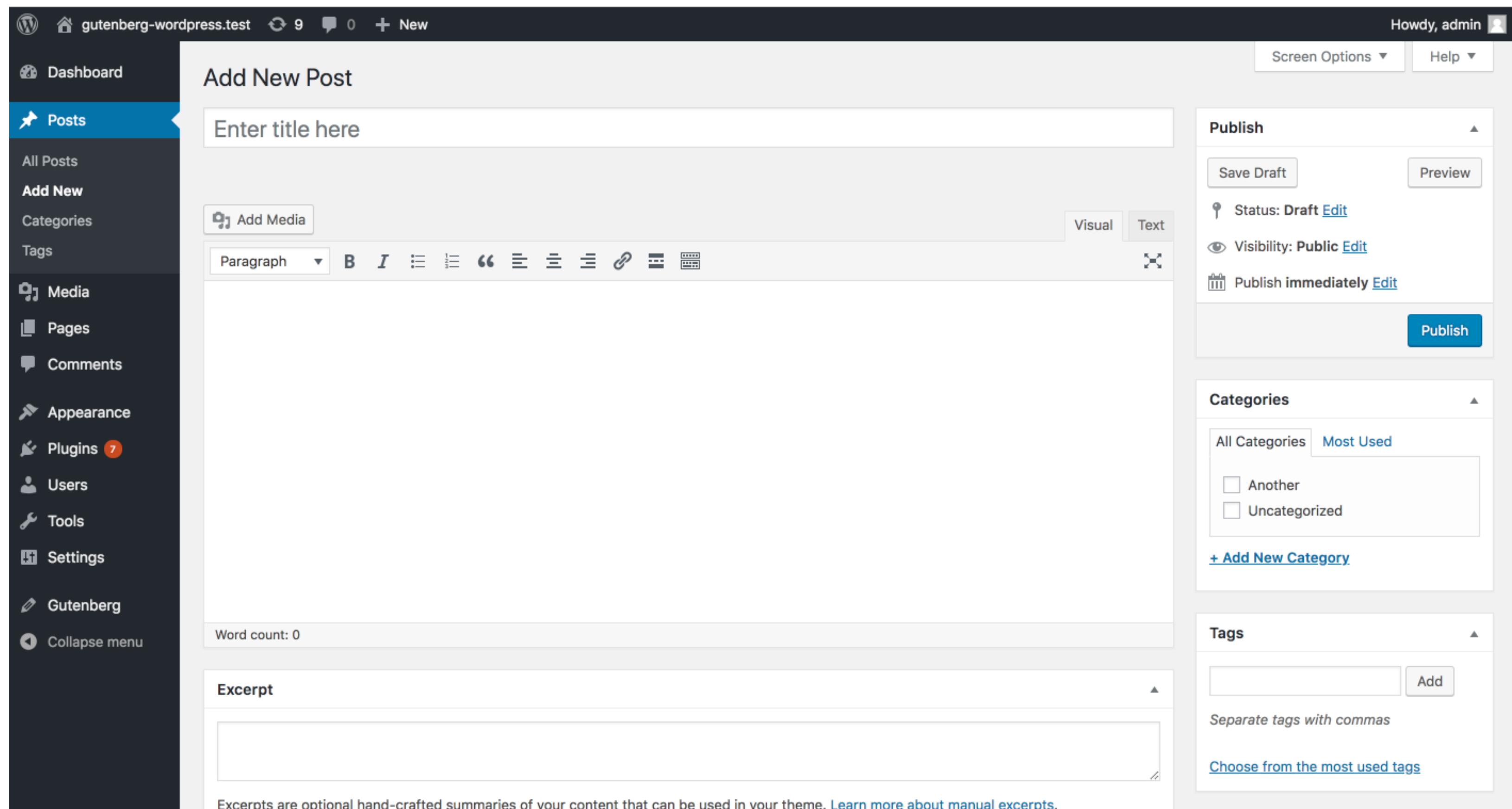
7/1

Blocks should adapt

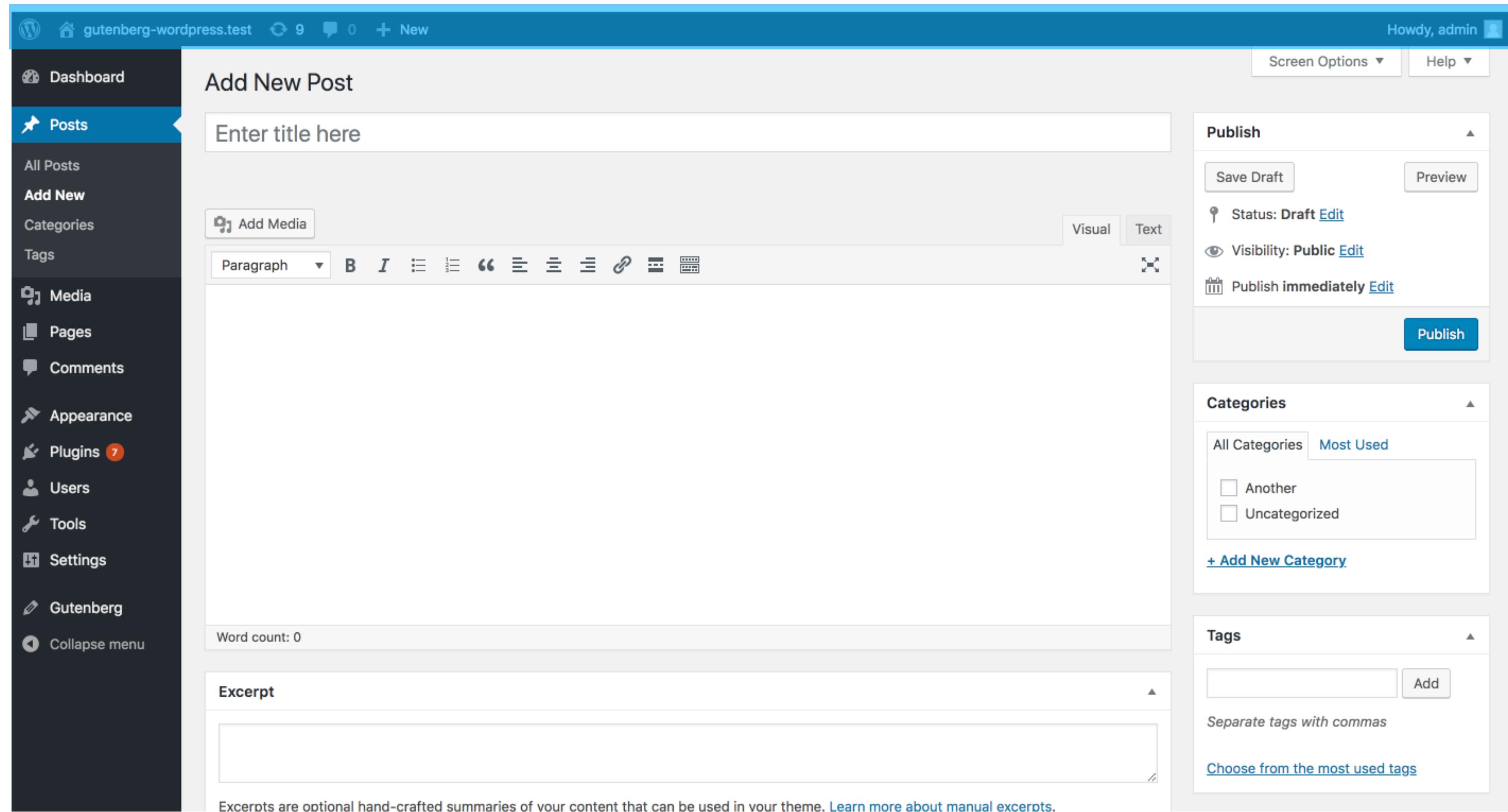
Think what your block feels/looks like on all devices

7/2

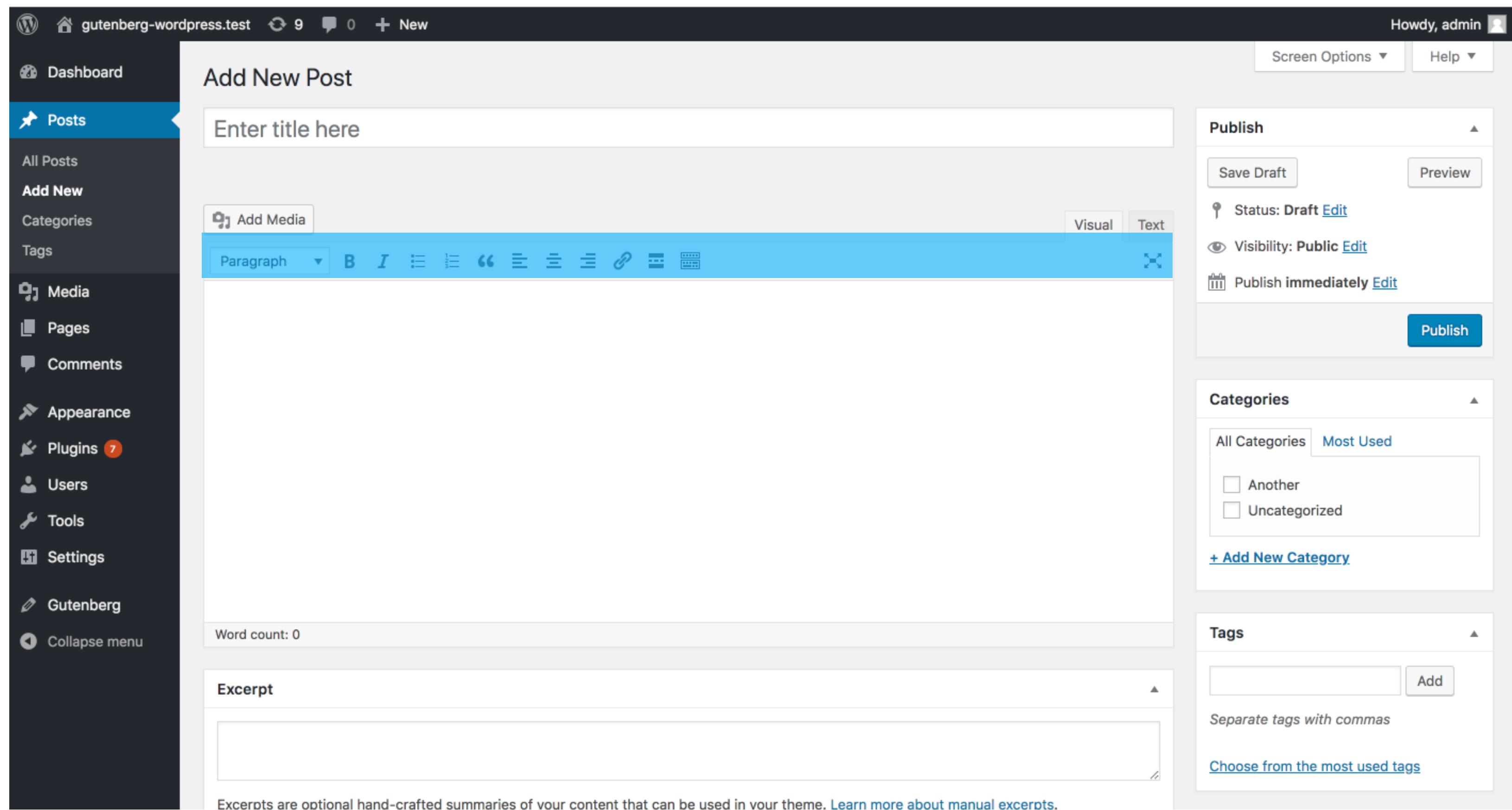
Gutenberg uses existing patterns in WordPress



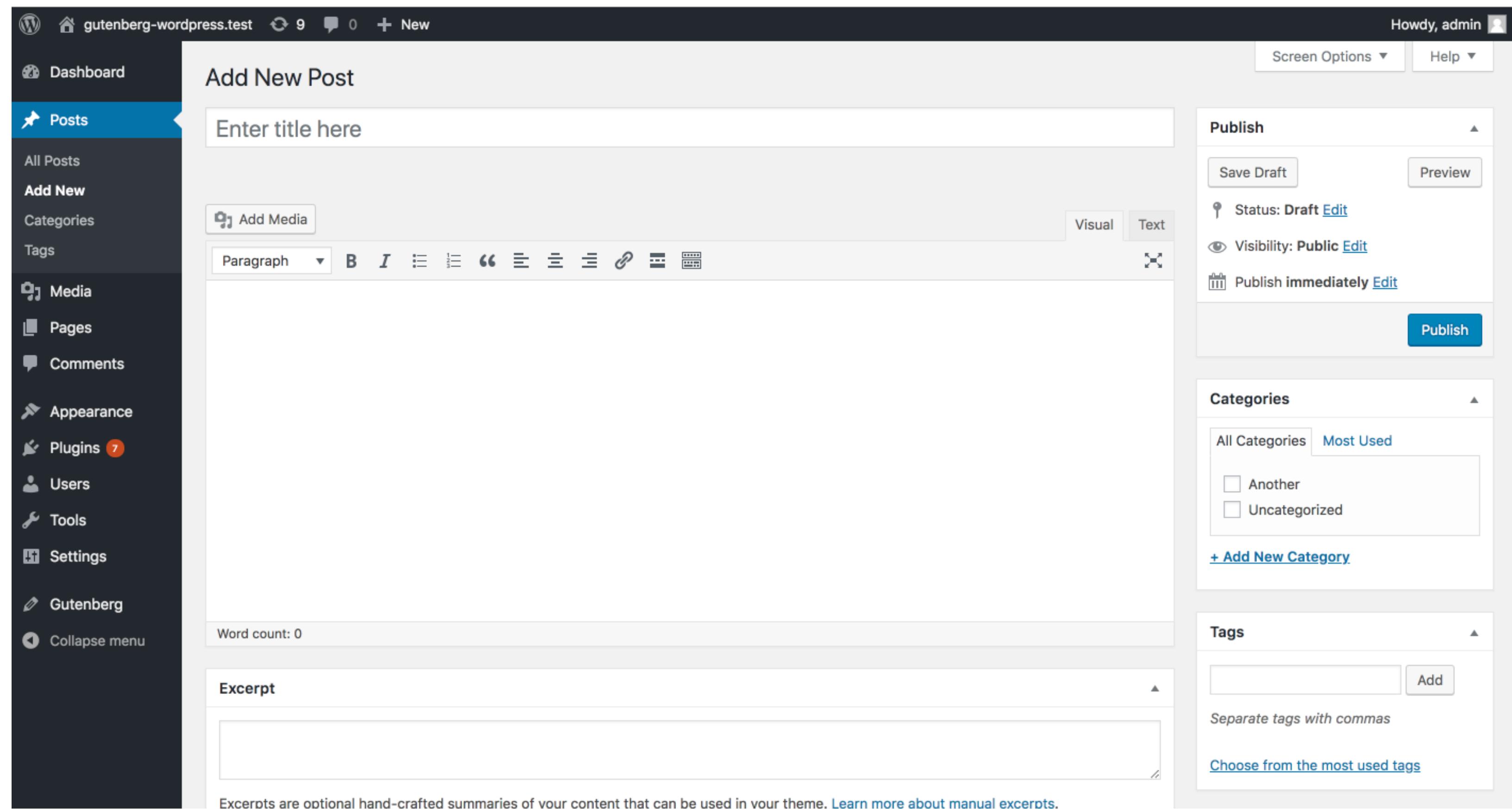
Toolbars exist in WordPress already



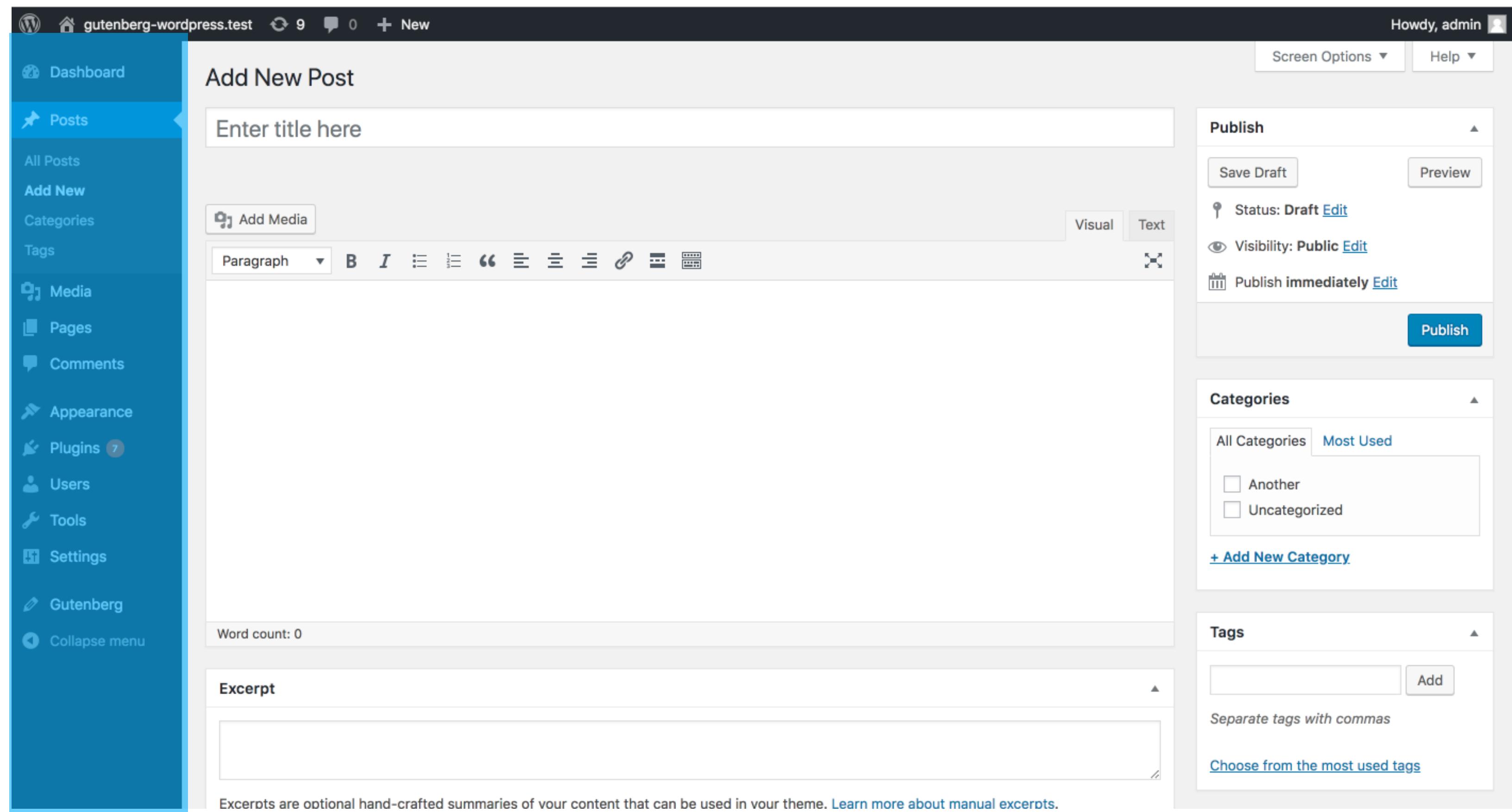
Toolbars exist in WordPress already



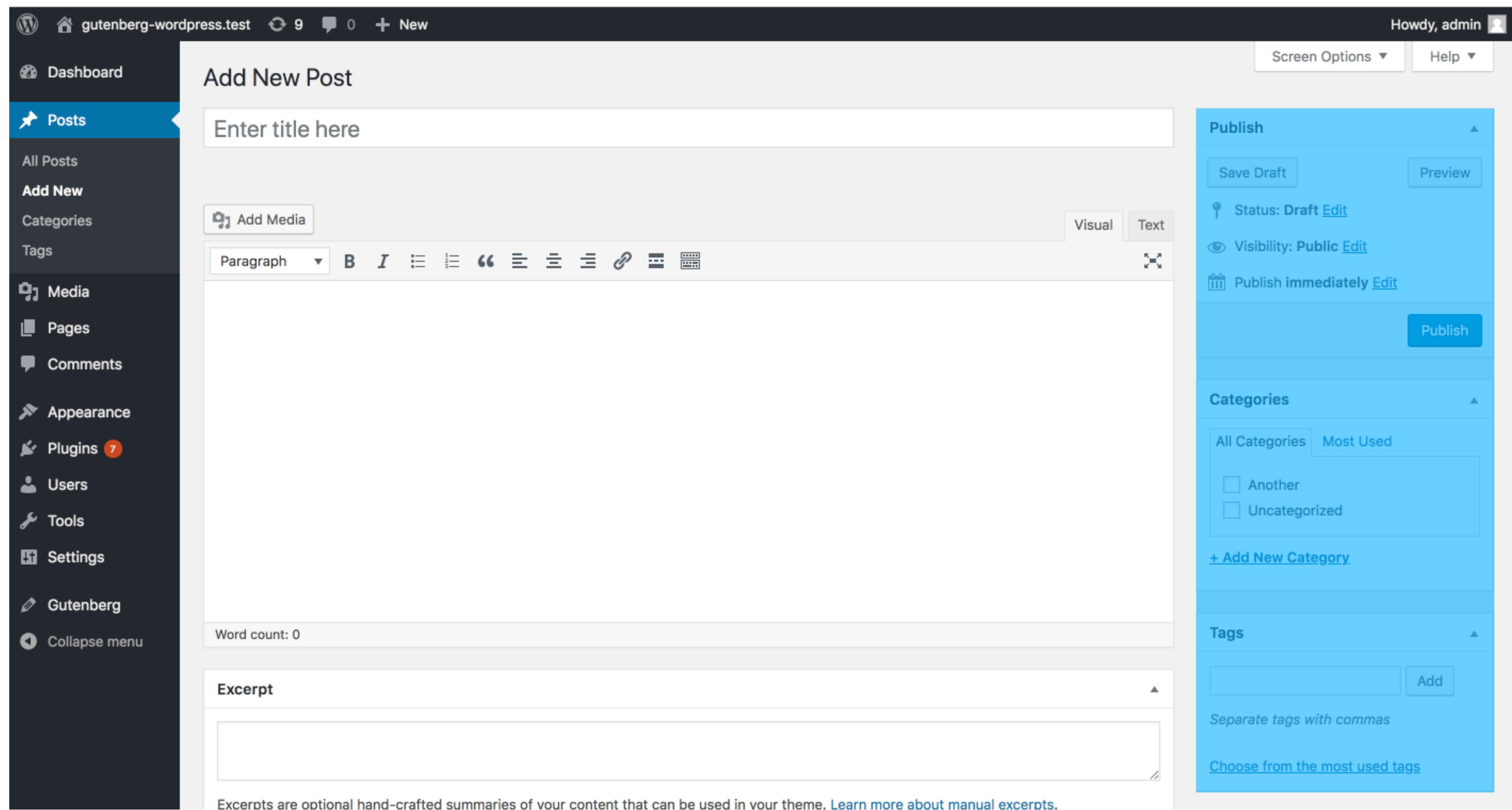
Toolbars exist in WordPress already



Sidebars exist in WordPress already



Sidebars exist in WordPress already



Sidebars exist in WordPress already

7/3

Where should blocks live?

... it depends but likely plugins

7/4

Direct manipulation

Direct manipulation is an interaction style in which the objects of interest in the UI are visible and can be acted upon via physical, reversible, incremental actions that receive immediate feedback.

www.nngroup.com/articles/direct-manipulation/

No block selected.

No sir, I'm gonna make something out of myself, I'm going to night school and one day I'm gonna be somebody. Uncle Jailbird Joey? I'm, I'm sorry, Mr. McFly, I mean, I was just starting on the second coat. I'll be at my grandma's. Here, let me give you the number. Bye. Hey man, the dance is over. Unless you know someone else who could play the guitar.

Gallery
Image galleries are a great way to share groups of pictures on your site.

Gallery Settings

Columns: 3

Crop Images: On

Link to: None

Additional CSS Class:

Everything with blocks is direct manipulation and should be

7/5

WYSIWYG

Just because it looks right in the Editor, doesn't mean it looks right when rendered on the front-end of your site.

Mel Choyce

automattic.design/2018/02/28/recreating-here-at-the-end-of-all-things-in-gutenberg/



Save Draft Preview Publish... ⚙️ ⋮

Welcome to the Gutenberg Editor



The goal of this new editor is to make adding rich content to WordPress simple

UNCATEGORIZED

WELCOME TO THE GUTENBERG EDITOR

APRIL 1, 2018 • ADMIN • LEAVE A COMMENT • EDIT



Welcome to the Gutenberg Editor

Posted on [April 1, 2018](#)



The goal of this new editor is to make adding rich content to WordPress simple and enjoyable. This whole post is composed of *pieces of content*—somewhat similar to LEGO bricks—that you can move around and interact with. Move your cursor around and you'll

0/8

Beyond blocks

Sea id autem nominavi deseruisse

Lorem ipsum dolor sit amet, ferri vidisse nam eu, ad nec copiosae mnesarchum vituperatoribus. Te brute dicunt sea, ut vis omnium menandri, ut sumo aliquam has. Eum aperiam interpretaris at, sea et recusabo expetenda, omnis tibique mea no. Pri suas partem ea, ius sonet numquam offendit cu, ad simul admodum pri. Eum cu unum chorus albucius.

Eu integre accusata prodesset est, sed te impetus gubergren conceptam, ex sed wisi nostrum occurreret. Esse velit omittantur ius te, alii dissentias ei vis. At sed unum veritus fabellas. Te volutpat appellantur duo. Ad natum fuisse intellegebat eam, causae invidunt usu id, et vis impetus appetere.

WolframAlpha X

 WolframAlpha

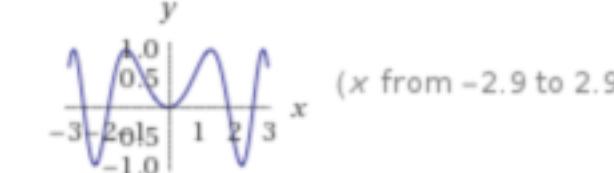
Enter what you want to calculate or know about:
 ≡

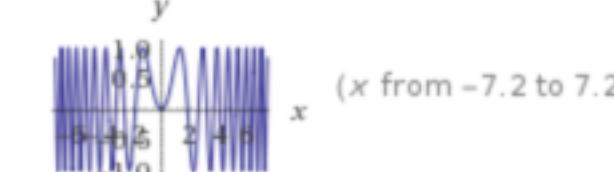
[Open full WolframAlpha for all results and options »](#)

Input

$\sin(x^2)$

Plots


(x from -2.9 to 2.9)


(x from -7.2 to 7.2)

Alternate form

Potential ideas

The screenshot shows the Gutenberg editor interface. On the left, there's a rich text editor with a toolbar for bold, italic, and other styling options. Below it is a list block containing two items, each with a timestamp (joen and gziolo) and some Latin text. To the right of the editor is a sidebar with various settings and a preview area.

Document **Block** Choose editor...

Status & Visibility

Status

Stick to the front page

Visibility

Plugins

Beaver Builder

Publish

Immediately

Move to trash

0 Revisions

Categories & Tags

Featured Image

Excerpt

Format

Discussion

Collaborative editing

github.com/WordPress/gutenberg/issues/1930

The screenshot shows two versions of the same Latin text in the Gutenberg editor. The left version has a tooltip for a long sentence, while the right version has a sidebar with readability analysis options.

Left Side (Tooltip Example):

Sea id autem nominavi deseruisse

...sumo aliquam has. Eum aperiam interpretaris at, sea et
recusabo expetenda, omnis tibique mea no. Pri suas partem ea, ius sonet
numquam offendit cu, ad simul admodum pri. Eum cu unum choro
albucius.

This sentence is too long.
Consider shortening it.

Right Side (Sidebar Example):

Sea id autem nominavi deseruisse

...sumo aliquam has. Eum aperiam interpretaris at, sea et
recusabo expetenda, omnis tibique mea no. Pri suas partem ea, ius sonet
numquam offendit cu, ad simul admodum pri. Eum cu unum choro
albucius.

The sidebar includes:

- Editor
- ✓ Visual Editor
- HTML Editor
- Plugins
 - Check Spelling Alt+Shift+n
 - Analyze Readability** (selected)
 - Collaborate Alt+Shift+e
 - WolframAlpha
 - Publicize
- Help Alt+Shift+h

Readability

0/9

Anatomy of a block

9/1

karmatosed.github.io/talk-gutenberg-anatomyofablock

9/2

Thanks: Joen, Matias and Mel

9/3

Questions?

@karmatosed on all the things :)