Gallery

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Display multiple images in a rich gallery.

- **Name:** `core/gallery`
- **Category:** media
- **API Version:** 3
- **Block Type:** Hybrid (static save + server enhancements)
- **Keywords:** `images`, `photos`

Block Relationships

Allowed inner blocks:
– `core/image`

Attributes

Defined via the `attributes` property in block.json.

Attribute	Type	Default	Description

`images`	`array`	`[]`	Source: `query`. Selector: `.blocks-gallery-item`
`ids`	`array`	`[]`	—
`dynamicContent`	`object`	—	—
`navigationButtonType`	`string`	`"icon"`	Enum: `icon`, `text`, `both`
`shortCodeTransforms`	`array`	`[]`	—
`columns`	`number`	—	—
`caption`	`rich-text`	—	Source: `rich-text`. Selector: `.blocks-gallery-caption`. Role: `content`
`imageCrop`	`boolean`	`true`	—
`randomOrder`	`boolean`	`false`	—
`fixedHeight`	`boolean`	`true`	—
`linkTarget`	`string`	—	—
`linkTo`	`string`	—	—
`sizeSlug`	`string`	`"large"`	—
`allowResize`	`boolean`	`false`	—
`aspectRatio`	`string`	`"auto"`	—

Supports

Defined via the `supports` property in block.json.

- `anchor`: `true`
- `align`: `true`
- `background`:
  - `backgroundImage`: `true`
  - `backgroundSize`: `true`
  - `gradient`: `true`
- `html`: `false`
- `units`: `"px"`, `"em"`, `"rem"`, `"vh"`, `"vw"`
- `spacing`:
  - `margin`: `true`
  - `padding`: `true`
  - `blockGap`: `{"sides":["horizontal","vertical"],"__experimentalDefault":"var( --wp--style--gallery-gap-default, var( --gallery-block--gutter-size, var( --wp--style--block-gap, 0.5em ) ) )"}`

- `color`:
  - `text`: `false`
  - `background`: `true`
  - `gradients`: `true`
- `shadow`: `true`
- `dimensions`:
  - `minHeight`: `true`
  - `minWidth`: `true`
- `layout`:
  - `allowSwitching`: `false`
  - `allowInheriting`: `false`
  - `allowEditing`: `true`
  - `allowOrientation`: `false`
  - `allowJustification`: `false`
  - `allowVerticalAlignment`: `false`
  - `allowWrap`: `false`
  - `allowSizingOnChildren`: `true`
  - `default`: `{"type":"flex"}`
- `filter`:
  - `duotone`: `true`
- `interactivity`:
  - `clientNavigation`: `true`
- `listView`: `true`

Context

Defined via the `usesContext` and `providesContext` properties in block.json.

Uses context:

- `galleryId`
- `postId`
- `postType`

Provides context:

- `allowResize` → attribute `allowResize`
- `imageCrop` → attribute `imageCrop`
- `fixedHeight` → attribute `fixedHeight`
- `navigationButtonType` → attribute `navigationButtonType`

CSS Selectors

Defined via the `selectors` property in block.json.

- **filter**:
  - duotone: `.wp-block-gallery :where(img)`

Block Markup

This is a **hybrid block**. It saves static markup that the server may enhance during rendering.

```
<!-- wp:gallery {"linkTo":"none","className":"columns-2"} -->
<figure
    class="wp-block-gallery has-nested-images columns-default is-cropped columns-2"
>
    <!-- wp:image {"id":1421,"sizeSlug":"large","linkDestination":"none"} -->
    <figure class="wp-block-image size-large">
        <img
            src="https://sergioestevaofolio.files.wordpress.com/2016/09/cropped-img_9054-
1.jpg?w=190"
            alt="Image gallery image"
            class="wp-image-1421"
        />
    </figure>
    <!-- /wp:image -->

    <!-- wp:image {"id":1440,"sizeSlug":"large","linkDestination":"none"} -->
    <figure class="wp-block-image size-large">
        <img
            src="https://sergioestevaofolio.files.wordpress.com/2017/09/cropped-l1001498-
1.jpg?w=580"
            alt="Image gallery image"
            class="wp-image-1440"
        />
    </figure>
    <!-- /wp:image -->
</figure>
```

```
<!-- /wp:gallery -->
```

Source

- block.json (reference)
- Source directory — browse the `edit` and `save` source files, `index.php`, and more.

□□□ #2
□ □□□ □□□ 2026-10-31 18:30:39 UTC
□ □□□ □□□ 2026-10-31 18:30:41 UTC