

Test

Testing the accordion shortcode

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09-Apr-2026

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1 Error tests

These tests should each produce an error message.

1.1 No arguments

Expected error: No arguments provided.

```
{{< accordion >}}
```

Accordion Error: No arguments provided. Provide contents either as yaml metadata (positional argument) or inline (header/body/items kwargs).

1.2 Both positional and label kwargs

Expected error: Use either a positional argument or named arguments (label), not both.

```
{{< accordion yaml-simple label="mixed" header="This is a header" body="This is body content" >}}
```

Accordion Error: Use either a positional argument or named arguments (label), not both.

1.3 Invalid label - space

Expected error: Label contains invalid characters.

```
{{< accordion label="inline simple" header="Header" body="Body" >}}
```

Accordion Error: 'inline simple': Label contains invalid characters. Only letters, numbers, dashes (-) and underscores (_) are allowed.

1.4 Invalid label - special characters

Expected error: Label contains invalid characters.

```
{{< accordion label="inline?simple" header="Header" body="Body" >}}
```

Accordion Error: 'inline?simple': Label contains invalid characters. Only letters, numbers, dashes (-) and underscores (_) are allowed.

1.5 YAML label not found in metadata

Expected error: Accordion entry not found in yaml metadata.

```
{{< accordion nonexistent >}}
```

Accordion Error: 'nonexistent': Accordion entry not found in yaml metadata.

1.6 YAML empty metadata for label

Expected error: Missing 'header' and 'body'.

```
{{< accordion yaml-empty >}}
```

Accordion Error: 'yaml-empty': Missing 'header' and 'body'.

1.7 YAML item missing header

Expected error: Item 1 is missing 'header'.

```
{{< accordion yaml-missing-header >}}
```

Accordion Error: 'yaml-missing-header': Item 1 is missing 'header'.

1.8 YAML item missing body

Expected error: Item 1 is missing 'body'.

```
{{< accordion yaml-missing-body >}}
```

Accordion Error: 'yaml-missing-body': Item 1 is missing 'body'.

1.9 YAML item missing both header and body

Expected error: Item 1 is missing 'header' and 'body'.

```
{{< accordion yaml-missing-both >}}
```

Accordion Error: 'yaml-missing-both': Item 1 is missing 'header' and 'body'.

1.10 YAML multiple items with partial missing

Expected error: Item 3 is missing 'body' (items 1, 2, 4 should render).

```
{{< accordion yaml-many-items >}}
```

Item 1

This is the body content for item 1

Item 2

This is the body content for item 2

Accordion Error: 'yaml-many-items': Item 3 is missing 'body'.

Item 4

This is the body content for item 4

1.11 Inline label with no metadata entry

Expected error: Accordion entry not found in yaml metadata.

```
{{< accordion label="inline-empty" >}}
```

Accordion Error: 'inline-empty': Accordion entry not found in yaml metadata.

1.12 Inline missing body

Expected error: 'body' kwarg is missing.

```
{{< accordion header="Click here to view contents" >}}
```

Accordion Error: 'acc-b136d9db': 'body' kwarg is missing.

1.13 Inline missing header

Expected error: 'header' kwarg is missing.

```
{{< accordion body="This content is defined inline" >}}
```

Accordion Error: 'acc-f8036602': 'header' kwarg is missing.

1.14 Inline header/body mixed with items

Expected error: Use either 'header'/'body' or 'items', not both.

```
{{< accordion header="Header" body="Body" items='[{"header":"H","body":"B"}]' >}}
```

Accordion Error: 'acc-83a55f5d': Use either 'header'/'body' or 'items', not both.

1.15 Inline bad JSON in items

Expected error: Missing 'header' and 'body'.

```
{{< accordion items='not valid json' >}}
```

Accordion Error: 'acc-f0424bc0': Failed to parse 'items' JSON string.

1.16 Inline JSON item missing header

Expected error: Item 2 is missing 'header'.

```
{{< accordion items='[{"header":"Item 1","body":"Body 1"}, {"body":"Body 2"}]'
```

Item 1
Body 1

Accordion Error: 'acc-142ef9ef': Item 2 is missing 'header'.

1.17 Inline JSON item missing body

Expected error: Item 1 is missing 'body'.

```
{{< accordion items='[{"header":"Item 1"}, {"header":"Item 2","body":"Body 2"}]'
```

Accordion Error: 'acc-46fc3eec': Item 1 is missing 'body'.

Item 2
Body 2

2 Success tests

These tests should each render a working accordion.

2.1 YAML simple single item

```
{{< accordion yaml-simple >}}
```

Click here to view contents
This content is defined in the document yaml

2.2 YAML same label reused

```
{{< accordion yaml-simple >}}
```

Click here to view contents

This content is defined in the document yaml

2.3 YAML collapsed state

```
{{< accordion yaml-collapsed >}}
```

This is collapsed (default)

Collapsed body content

This is expanded

Expanded body content

2.4 YAML custom id

```
{{< accordion yaml-custom-id >}}
```

Item with custom id

Custom id body

2.5 YAML id conflict

```
{{< accordion yaml-id-conflict >}}
```

Duplicate

duplicate

Duplicate

duplicate

2.6 YAML markdown formatting

```
{{< accordion yaml-markdown >}}
```

Bold header

This is **bold** and *italic*

2.7 YAML multiline markdown

```
{{< accordion yaml-multiline-markdown >}}
```

Multiline markdown header

This is multiline content.

This is **bold** and *italic*.

- List item 1
- List item 2

Col1	Col2
A	B

2.8 YAML HTML formatting

```
{{< accordion yaml-html >}}
```

HTML bold header

This is bold and italic

2.9 YAML multiline HTML

```
{{< accordion yaml-multiline-html >}}
```

Multiline HTML header

This is a paragraph. HTML list item 1 HTML list item 2

2.10 Inline simple

```
{{< accordion header="Click here to view contents" body="This content is defined inline" >}}
```

Click here to view contents

This content is defined inline

2.11 Inline double quoted hyphenated label

```
{{< accordion label="\my-accordion\" header="Click to expand" body="This is the content of the accordion." >}}
```

Click to expand

This is the content of the accordion.

2.12 Inline collapsed false

```
{{< accordion header="This starts expanded" body="Expanded content by default." collapsed="false" >}}
```

This starts expanded

Expanded content by default.

2.13 Inline with custom id

```
{{< accordion header="Custom item id" body="Custom ids are useful when you need anchor links." id="custom-item-1" >}}
```

Custom item id

Custom ids are useful when you need anchor links.

2.14 Inline multi items via JSON

```
{{< accordion items='[{"header":"Inline Item 1","body":"Content for item 1."}, {"header":"Inline Item 2","body":"Content for item 2.","collapsed":false}]' >}}
```

Inline Item 1

Content for item 1.

Inline Item 2

Content for item 2.

2.15 Inline multi with custom id via JSON

```
{{< accordion items='[{"header":"Item A","body":"Body A","id":"item-a"}, {"header":"Item B","body":"Body B"}]' >}}
```

Item A

Body A

Item B

Body B

2.16 Inline markdown formatting

```
{{< accordion header="**Bold header**" body="This is bold and italic" >}}
```

Bold header

This is **bold** and *italic*

2.17 Inline HTML formatting

```
{{< accordion header="<b>HTML bold header</b>" body="This is <b>bold</b> and <i>italic</i>" >}}
```

HTML bold header

This is bold and italic

2.18 Inline JSON items with markdown

```
{{< accordion items='[{"header":"**Bold JSON header**","body":"This is bold and italic."}, {"header":"Second item","body":"- List item 1\n- List item 2"}]' >}}
```

JSON header

This is **bold** and *italic*.

Second item

- List item 1
- List item 2

2.19 Inline JSON items with HTML

```
{{< accordion items='[{"header":"<b>HTML JSON header</b>","body":"This is <b>bold</b> and <i>italic</i>."},{ "header":"Second item","body":"<ul><li>Item 1</li><li>Item 2</li></ul>"}]' >}}
```

HTML JSON header

This is bold and italic.

Second item

Item 1 Item 2