AsciiDoc Syntax

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A brief reference of the most commonly used AsciiDoc syntax. full documentation for the AsciiDoc syntax at {url-docs}.	You can	find the

Chapter 1. Paragraphs

A normal paragraph. Line breaks are not preserved.

A blank line separates paragraphs.

This paragraph is marked with the hardbreaks option. Notice how line breaks are now preserved.

An indented (literal) paragraph disables text formatting, preserves spaces and line breaks, and is displayed in a monospaced font.

Adding a style, ID, and/or role gives a paragraph (or block) special meaning, like this sidebar.



An admonition paragraph, like this note, grabs the reader's attention.



Convert this document using the asciidoctor command to see the output produced from it.

Chapter 2. Text Formatting

Constrained (applied at word boundaries)

strong importance (aka bold)

stress emphasis (aka italic)

monospaced (aka typewriter text)

"double" and 'single' typographic quotes

passthrough text (substitutions disabled)

literal text (monospaced with substitutions disabled)

a mark to remember (highlighted for notation)

Unconstrained (applied anywhere)

Create, Read, Update, and Delete (CRUD)

fanfreakintastic

monoculture

markup your text

Replacements

A long time ago in a galaxy far, far away...

© 1976 Arty Artisan

I believe I shall—no, actually I won't.

ID and roles for phrases

delete me

the images directory

a wibble does wobble

Macros

The European \square is blue & contains ********** arranged in a \bigcirc .

The -> operator is often referred to as the stabby lambda.

Since ++ has strong priority in AsciiDoc, you can rewrite $C++ \Rightarrow C++$.

 $\sqrt{4}=2$

Chapter 3. Attributes

// define attributes in the document header; must be flush with left margin
:name: value

You can download and install Asciidoctor 2.0.23 from {url-gem}. C++ is not required, only Ruby. Use a leading backslash to output a word enclosed in curly braces, like {name}.

Chapter 4. Links

A webpage A local file A sibling document Email to say hello!

Chapter 5. Anchors

A paragraph (or any block) with an anchor (aka ID) and reftext.

See reference text or optional text of internal link.

Jumps to anchor in another document.

This paragraph has a footnote. [1]

[1] This is the text of the footnote.

Chapter 6. Lists

6.1. Unordered

- level 1
 - level 2
 - level 3
 - level 4
 - etc.
- back at level 1

Attach a block or paragraph to a list item using a list continuation (which you can enclose in an open block).

Some Authors

- Edgar Allan Poe
- · Sheri S. Tepper
- Bill Bryson

6.2. Ordered

- 1. Step 1
- 2. Step 2
 - a. Step 2a
 - b. Step 2b
- 3. Step 3

Remember your Roman numerals?

- I. is one
- II. is two
- III. is three

6.3. Checklist

- □ not checked

6.4. Callout

puts 'Hello, World!' ①

① Prints Hello, World! to the console.

6.5. Description

first term

description of first term

second term

description of second term

Chapter 7. Document Structure

7.1. Header

```
// header must be flush with left margin
= Document Title
Author Name <author@example.org>
v1.0, 2019-01-01
```

7.2. Sections

```
// must be flush with left margin
= Document Title (Level 0)
== Level 1
=== Level 2
==== Level 3
===== Level 4
===== Level 5
== Back at Level 1
```

7.3. Includes

```
// must be flush with left margin
include::basics.adoc[]
```

```
// define -a allow-uri-read to allow content to be read from URI
include::https://example.org/installation.adoc[]
```

Chapter 8. Blocks

open - a general-purpose content wrapper; useful for enclosing content to attach to a list item



admonition - a notice for the reader, ranging in severity from a tip to an alert

example - a demonstration of the concept being documented

▼ Toggle Me

collapsible - these details are revealed by clicking the title

sidebar - auxiliary content that can be read independently of the main content

literal - an exhibit that features program output

listing - an exhibit that features program input, source code, or the contents of a file

source - a listing that is embellished with (colorized) syntax highlighting

fenced code - a shorthand syntax for the source block

quote - a quotation or excerpt; attribution with title of source are optional

— attribution, citetitle

verse - a literary excerpt, often a poem; attribution with title of source are optional

— attribution, citetitle

pass - content passed directly to the output document; often raw HTML

$$x = y^2$$

Chapter 9. Tables

Table 1. Table Attributes

Attribute Name	Values
options	header,footer,autowidth
cols	colspec[;colspec;]
grid	all cols rows none
frame	all sides ends none
stripes	all even odd none
width	(0%100%)
format	psv csv dsv

Chapter 10. Multimedia

[block image] | screenshot.png

Press [reload] to reload the page.

- movie.mp4 (video)
- https://www.youtube.com/watch?v=aHjpOzsQ9YI (YouTube video)
- https://vimeo.com/300817511 (Vimeo video)
- [] | wistia

Chapter 11. Breaks