



## Basic Syntax

### Document Structure

<code>=</code> Document Title
<code>:Author:</code> Your Name
<code>:Date:</code> 2024-01-01
Document body starts here.
<code>=</code> Article Title
John Smith <a href="mailto:john.smith@example.com">john.smith@example.com</a>
v1.0, 2024-01-01
<code>:doctype:</code> article
<code>[preamble]</code>
A short introduction or overview of the document's content.

### Headings

<code>=</code> Level 1 Heading
<code>==</code> Level 2 Heading
<code>===</code> Level 3 Heading
<code>====</code> Level 4 Heading
<code>=====</code> Level 5 Heading
Each <code>=</code> corresponds to a heading level. Asciidoctor supports up to 6 heading levels.

### Paragraphs & Line Breaks

Paragraphs	Separate paragraphs with a blank line.
Line Breaks	End a line with <code>+</code> to force a line break.
	Example: This is line one. + This is line two.

## Text Formatting

### Basic Styles

<code><i>Emphasis</i></code>	For <i>italics</i> or emphasis.
<code><b>Strong</b></code>	For <b>bold</b> or strong emphasis.
<code>Monospaced</code>	For <code>code</code> or monospaced text.
<code>Marked</code>	For <code>highlighted</code> text.

### Quotes & Citations

<code>[quote, Attribution, Source]</code>
Block quote text here.
<code>[cite, id]</code>
<code>&lt;&gt;</code>
Use <code>[cite, id]</code> to reference a bibliography entry.

### Superscript and Subscript

Superscript	Renders text as superscript.
Subscript	Renders text as subscript.

## Lists and Tables

### Unordered Lists

<ul style="list-style-type: none"> <li>• Item 1</li> <li>• Item 2             <ul style="list-style-type: none"> <li>** Sub-item 1</li> <li>** Sub-item 2</li> </ul> </li> <li>• Item 3</li> </ul>
Use <code>*</code> for unordered list items. Use multiple <code>*</code> for nested items.

### Ordered Lists

<ul style="list-style-type: none"> <li>. Item 1             <ul style="list-style-type: none"> <li>.. Sub-item 1</li> <li>.. Sub-item 2</li> </ul> </li> <li>. Item 2</li> <li>. Item 3</li> </ul>
Use <code>.</code> for ordered list items. Use multiple <code>.</code> for nested items.

### Tables

<code>[cols="1,1,2"]</code>
<code> ===</code>
<code>  Header 1   Header 2   Header 3</code>
<code>  Cell 1   Cell 2   Cell 3</code>
<code>  Cell 4   Cell 5   Cell 6</code>
<code> ===</code>
Define columns with <code>[cols="..."]</code> . Use <code> </code> to separate cells. <code> ===</code> marks the beginning and end of the table.

### Description Lists

<code>Term:: Description of the term.</code>
<code>Term 2:: Description of the second term.</code>
Use <code>Term:: Description</code> for description lists.

## Links and Includes

### Links

<code>https://example.com</code>
Link to <a href="https://example.com">https://example.com</a> .
<code>link:https://example.com[Example]</code>
Link with custom text.
Use <code>https://...</code> for automatic links. Use <code>link:URL[Text]</code> for custom link text.

### Images

<code>image::image.png[alt text]</code>
Inline image.
<code>image::images/diagram.png[Diagram, 300, 200]</code>
Image with width and height.
Use <code>image::path[alt text, width, height]</code> to embed images.

### Includes

<code>include::chapter1.adoc[]</code>
Includes the content of chapter1.adoc.
<code>include::attributes.adoc[leveloffset=+1]</code>
Include and increase heading levels by 1.
Use <code>include:::path[]</code> to include other AsciiDoc files.

**[source, ruby]**

```
puts "Hello, world!"
```

**[listing]**

**This is a listing block.**

Use `[source, language]` for code blocks with syntax highlighting. Use `[listing]` for plain text blocks.