

My book

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# Chapter 1. Hello, AsciiDoc!

1	2	3	4
5	6		
8			
9	10		

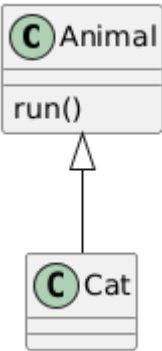
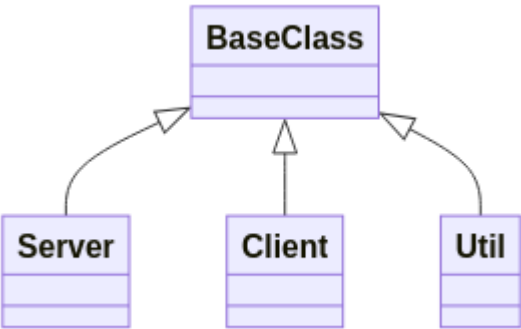
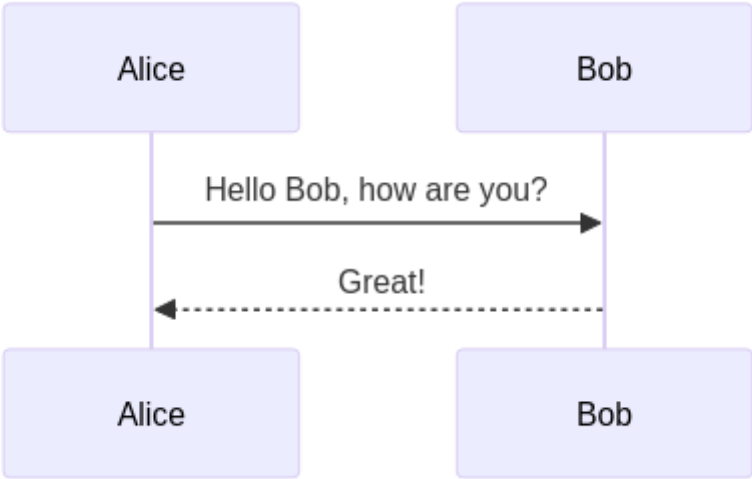
This is an interactive editor. Use it to try [AsciiDoc](#).

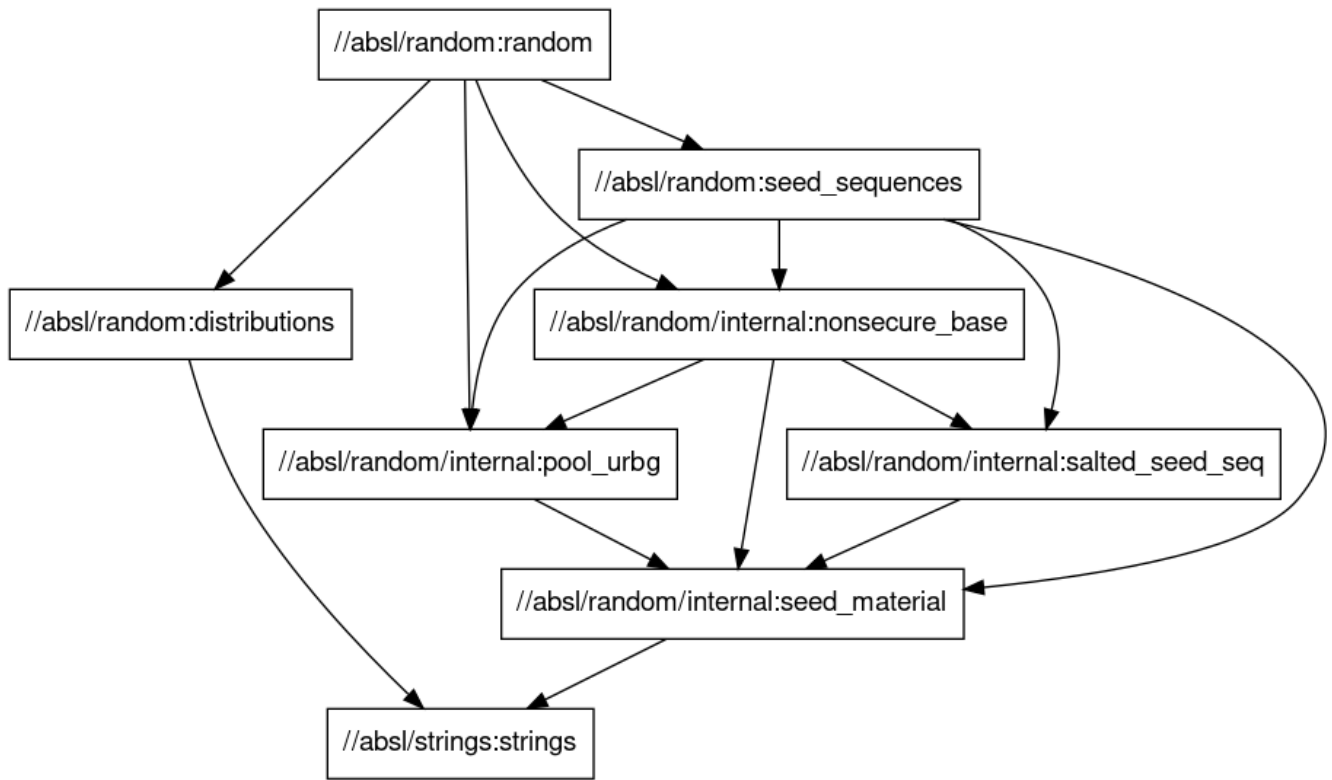
[github mark]

# Chapter 2. Section Title

- A list item
- Another list item

```
puts 'Hello, World!'
```





# Chapter 3. Equations in normal blocks

$$k_{n+1} = n^2 + k_n^2 - k_{n-1}$$

Some useful text! Formula for quadratic root:

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Inline equation works too!  $a^2 + b^2 = c^2$ . Or as stem  $a^2 + b^2 = c^2$ . Pretty nice, huh?

# Chapter 4. Equations in table cells

Equations in asciidoc style table cells work, too!

Demo	Contents
Inline Equation in <b>Asciidoc</b> Cells	This is an <b>inline</b> equation: $a^2 + b^2 = c^2$ .
Block Equation in <b>Asciidoc</b> Cells	The following is a stem block: $a^2 + b^2 = c^2 + d^2$
Inline Equation in <b>Normal</b> Cell	This is an <b>inline</b> equation: $a^2 + b^2 = c^2$ .
Inline Equation in <b>Header</b> Cell	<b>This is an inline equation:</b> $a^2 + b^2 = c^2$ .
Inline Equation in <b>Emphasis</b> Cell	<i>This is an <b>inline</b> equation:</i> $a^2 + b^2 = c^2$ .
Inline Equation in <b>Monospaced</b> Cell	<b>This is an inline equation:</b> $a^2 + b^2 = c^2$ .
Inline Equation in <b>Strong</b> Cell	<b>This is an inline equation:</b> $a^2 + b^2 = c^2$ .
Inline Equation in <b>Verse</b> Cell	This is an <b>inline</b> equation: $a^2 + b^2 = c^2$ .
Inline Equation in <b>Literal</b> Cell	This is an <i>*inline*</i> equation: latexmath:[a^2+b^2=c^2].

# Chapter 5. Equations in section titles

## 5.1. Proof of $a^2 + b^2 = c^2$

### 5.1.1. Proof of $a^2 + b^2 = c^2$