

My book

# Hello, AsciiDoc!

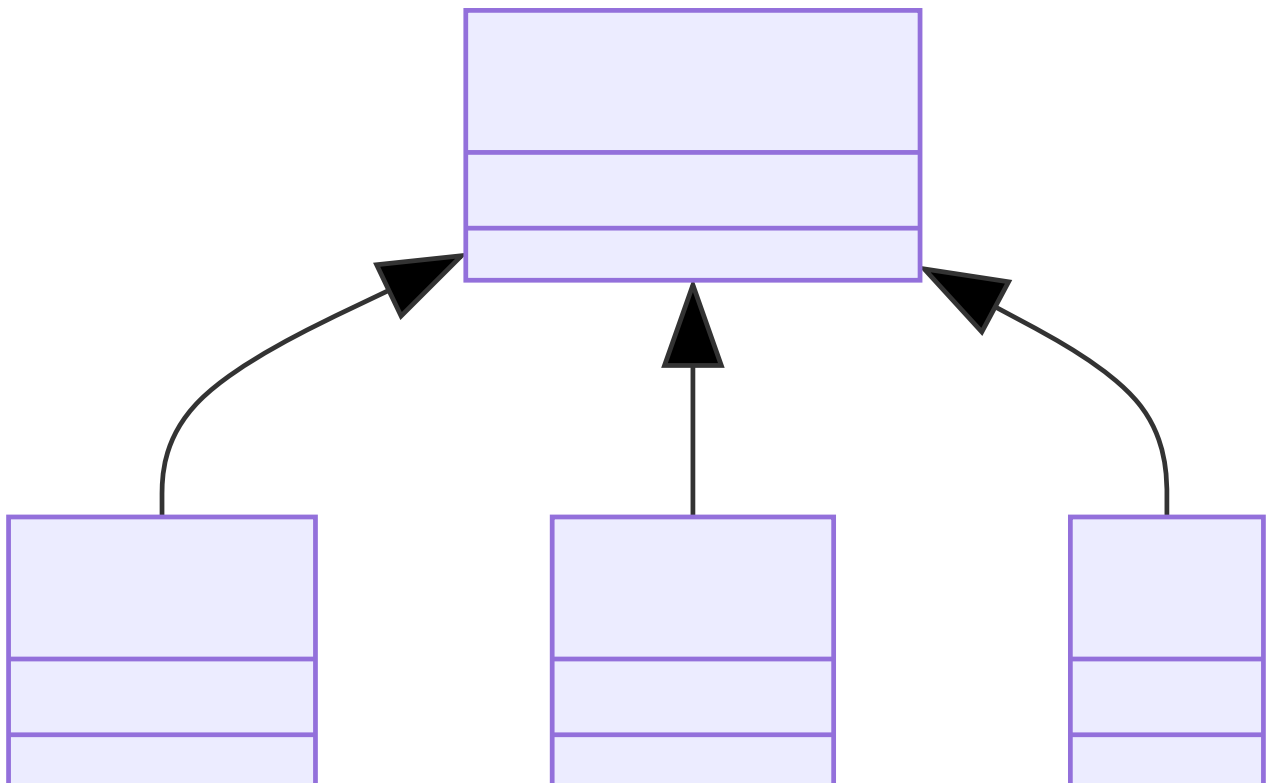
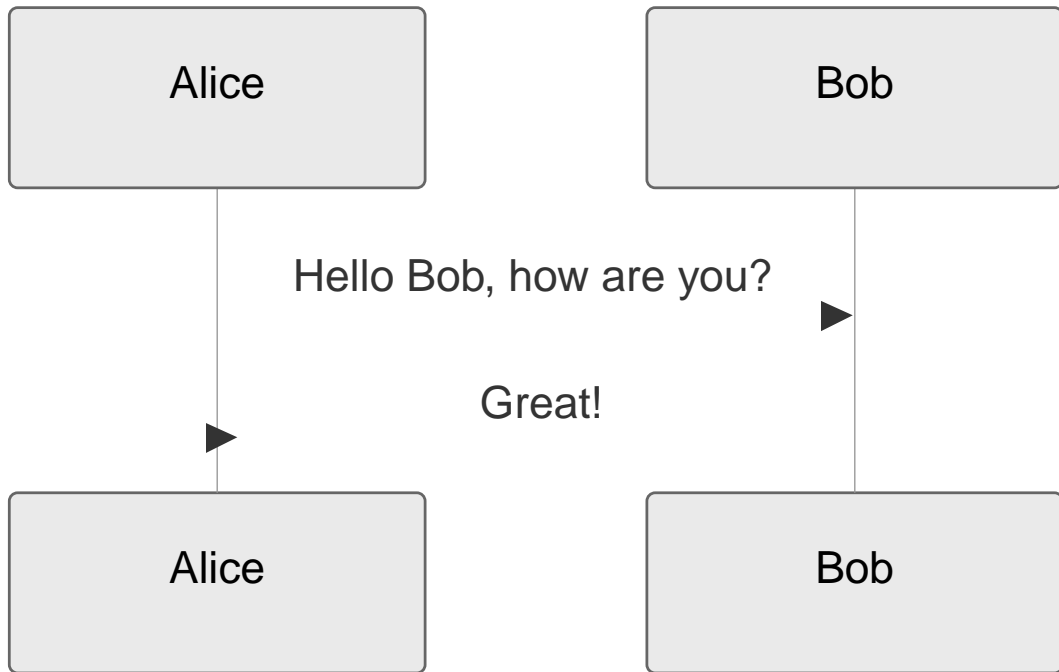
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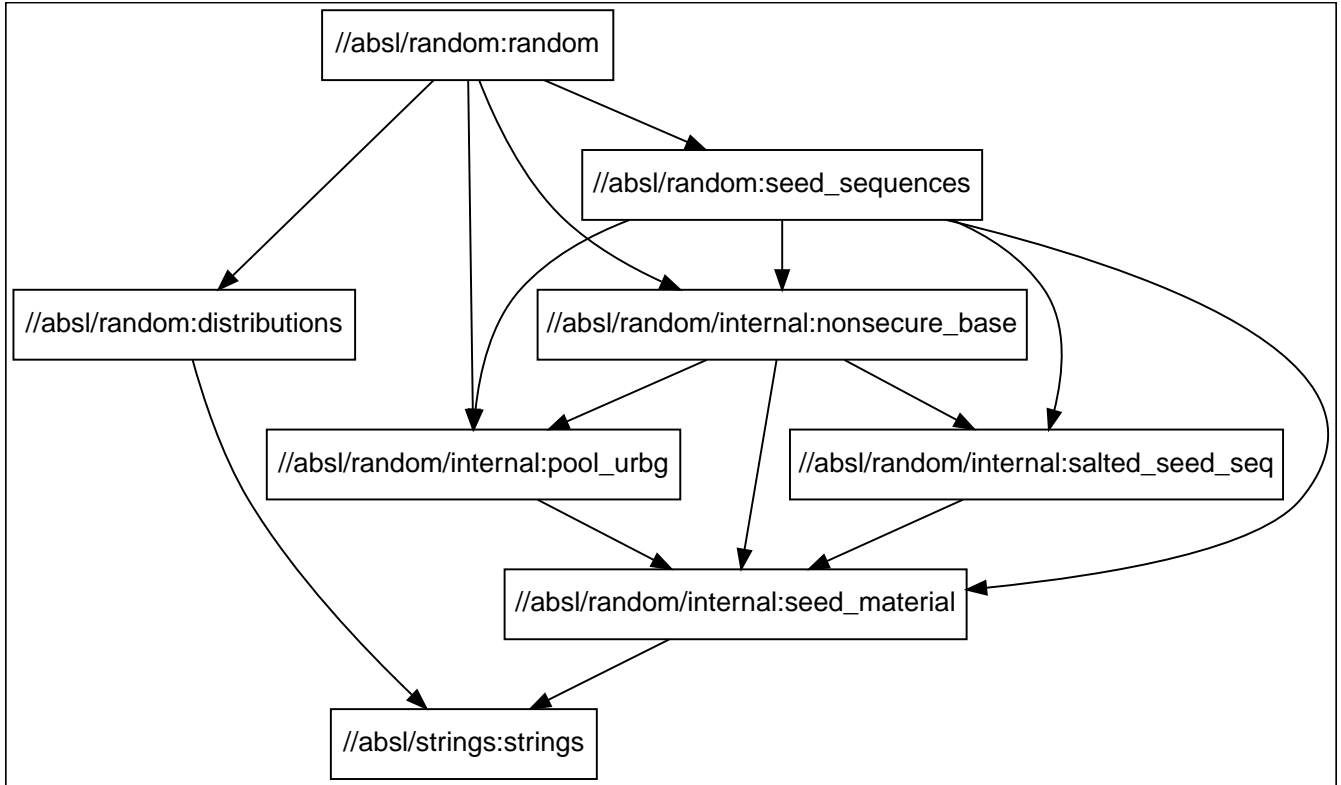
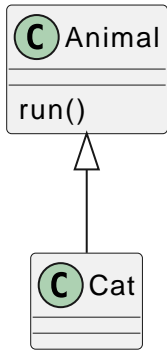


# Section Title

- A list item
- Another list item

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





# 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?

# 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: <div><math display="block">a^2+b^2=c^2+d^2</math></div>
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	<i>This is an <b>inline</b> equation:</i> $a^2+b^2=c^2$ .
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: <code>latexmath:[a^2+b^2=c^2]</code> .

# Equations in section titles

**Proof of  $a^2+b^2=c^2$**

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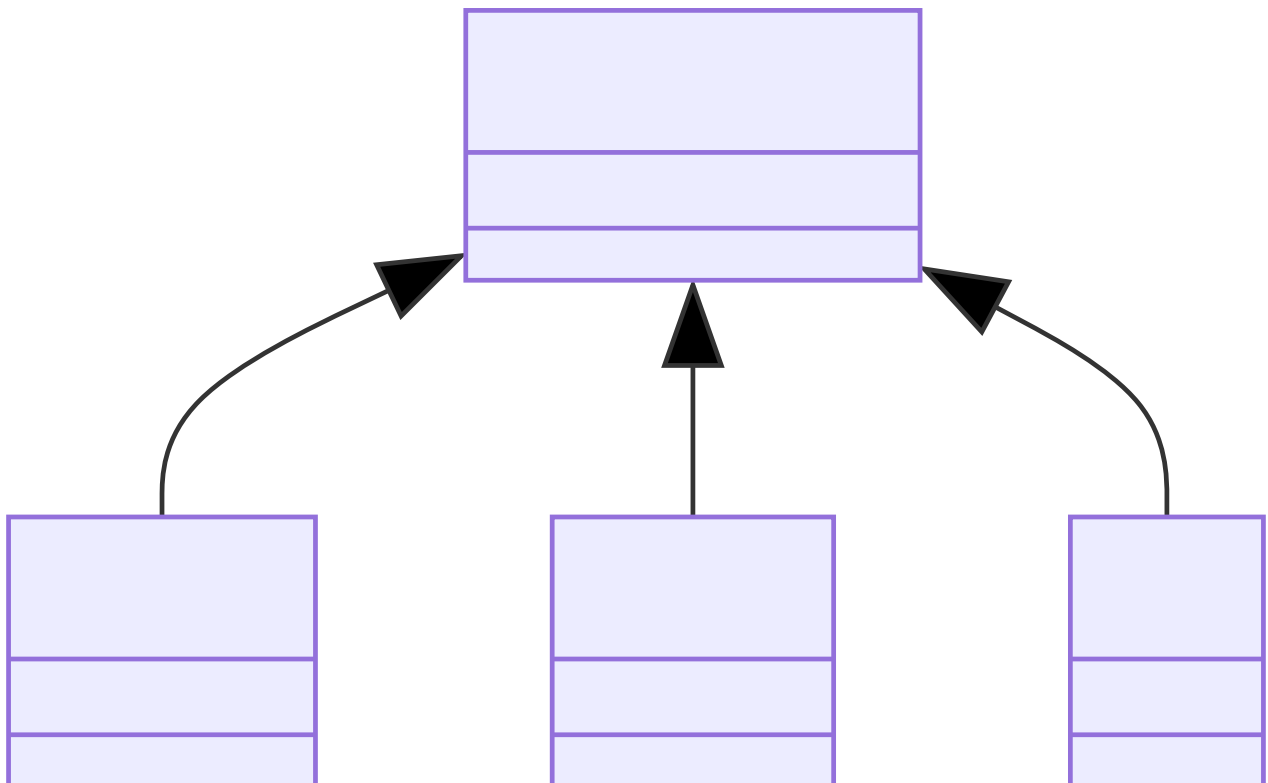
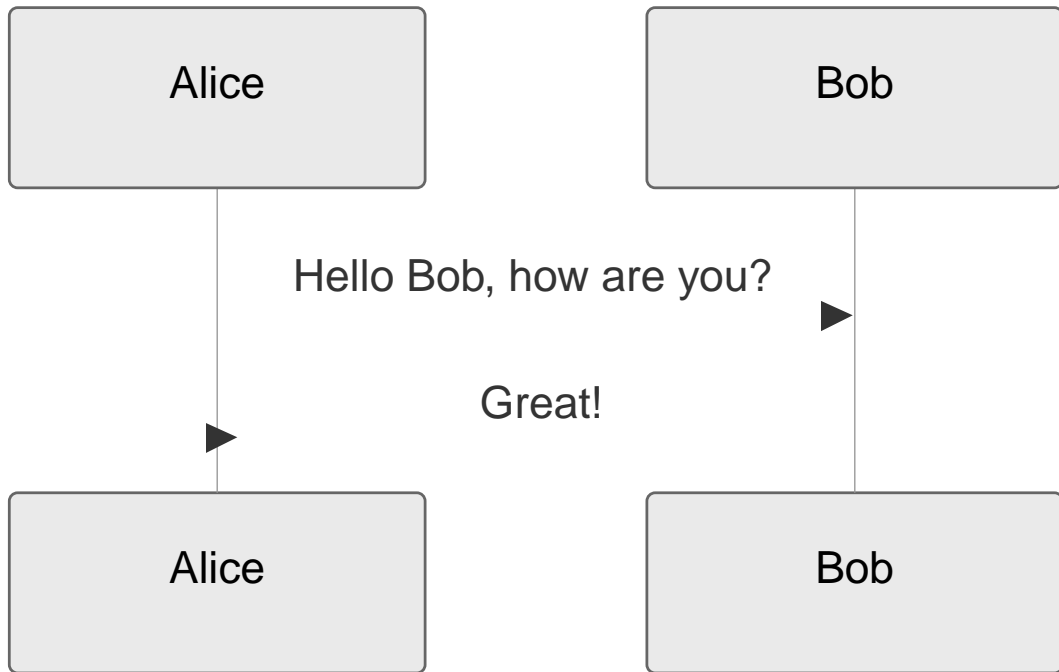


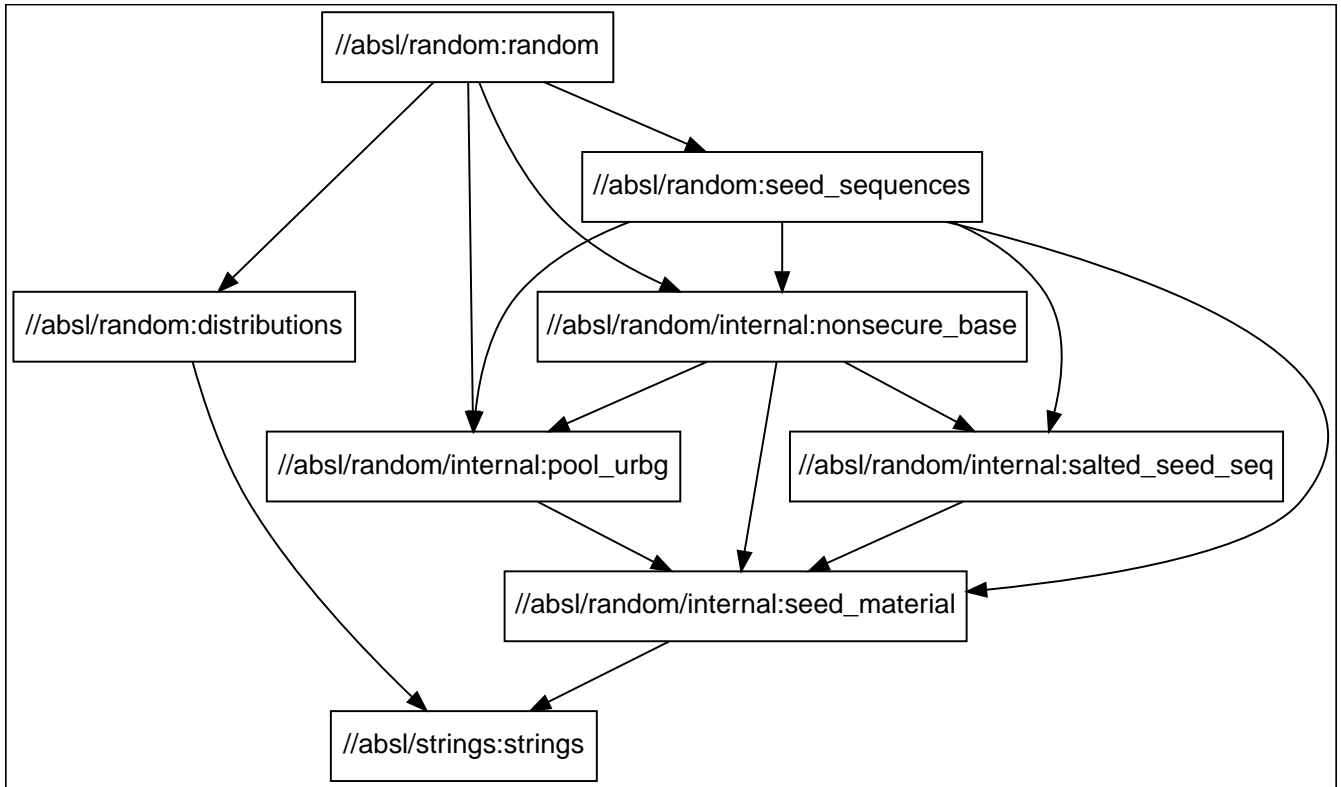
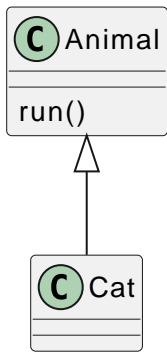


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