

ViewComponent Cheatsheet

Generators

New rails generate component Example title content

Namespacing rails generate component Sections::Example title

Inline rails generate component Example title --inline

Rendering

Multi-line block

```
<%= render ExampleComponent.new do %>
  Content here
<% end %>
```

Single-line block

```
<%= render ExampleComponent.new { "Content here" } %>
```

with_content()

```
<%= render ExampleComponent
  .new.with_content("Content here") %>
```

Conditional rendering

```
def render? = true || false
```

Slots

renders_one

```
renders_one :heading

<%= render ExampleComponent.new do |component| %>
  <% component.with_heading { "Heading" } %>
<% end %>
```

renders_many

```
renders_many :articles

<%= render ExampleComponent.new do |component| %>
  <% component.with_article do %>
    Article content here
  <% end %>
<% end %>
```

Predicate methods

```
heading? || articles?
```

Helpers

View helpers

```
helpers.icon "home"
```

Use delegation

```
delegate :icon, to: :helpers
# in template
icon "home"
```