Haddock Markup

This work is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License

Code Sections

-- * Section
-- ** Sub-section
-- *** Sub-sub-section
-- et cetera

Named Documentation Chunks

-- \$name
[...]
-- \$name
-- Here is the documentation text
-- which is embedded elsewhere

Code Blocks

REPL Examples

-- >>> fact 5 -- 120

Properties

```
-- prop> a + b = b + a
```

Hyperlinked Identifiers

-- The value 'x' of type 'T'
-- The out-of-scope 'MyModule.x'
-- The "MyModule" module

Textual Markup

-- Emphasis: /forward slashes/.-- Bolding: __underscores__.-- Monospaced text: @at signs@.

Links and Images

- -- A raw link <http://example.com>
- -- [a link](http://example.com)
- -- ![description](imagepath.png)

Lists

```
itemized with "*" or "-"
   -- * first item
   -- * second item
numbered with "(n)" or "n."
   -- 1. first item
   -- 2. second item
definitions with "[thing]"
   -- [one] first item
   -- [two] second item
```

Mathematics/LaTeX

```
-- \[
-- f(n) = \Sum_{i=1}^{n} i
-- \]
-- when \(n > 0\)
```

Headings in Documentation

```
-- = Heading
-- == Sub-heading
-- === sub-sub-heading
```

Metadata

-- Osince 1.2.3

Module Attributes

```
{-# OPTIONS_HADDOCK hide #-}
  Omit this module from the docs
{-# OPTIONS_HADDOCK prune #-}
  Omit definitions without docs
{-# OPTIONS_HADDOCK ignore-exports #-}
  Treat this module as though all
  top-level items are exported
{-# OPTIONS_HADDOCK not-home #-}
  Do not treat this module as the
  "home" of identifiers it exports
{-# OPTIONS_HADDOCK show-extensions #-}
  Show all enabled LANGUAGE extensions
```