Example Manual

Doc Writer

Version 1.0, 2014-09-09

Table of Contents

This is a user manual for an example project.

Introduction

This project does something. We just haven't decided what that is yet.

Source Code

Java code from project

```java
public boolean contains(String haystack, String needle) {
    return haystack.contains(needle); ①
}
```

① return statement

This page was built by the following command:

```
$ mvn
```

Images

Attributes

Built-in

asciidoctor-version

    1.5.4

safe-mode-name

    unsafe

docdir

    C:/home/bin/.babun/cygwin/home/asalgadr/github/asciidoctor-maven-examples/asciidoctor-pdf-example/src/docs/asciidoc

docfile

    C:/home/bin/.babun/cygwin/home/asalgadr/github/asciidoctor-maven-examples/asciidoctor-pdf-example/src/docs/asciidoc/example-manual.adoc

imagesdir

    images

Custom

sourcedir

    C:\home\bin\.babun\cygwin\home\asalgadr\github\asciidoctor-maven-examples\asciidoctor-pdf-example\src\main\java

Includes

include::subdir/_b.adoc[]

> content from *src/docs/asciidoc/subdir/_b.adoc*.
>
> *include::_c.adoc[]*
>
> > content from *src/docs/asciidoc/subdir/c.adoc*.

⚠️ | Includes can be tricky!

Source Code and Syntax Highlighting

This section shows some code highlighting examples.

Ruby example

Inline Ruby code

```
=begin
This program will
print "Hello world".
=end

puts 'Hello world'
```

Java example

Inline Java code

```java
/**
 * This is a Java "Hello world" example.
 * @param args arguments
 *
 * @since 1.3
 */
public class Test {
  public static void main(String[] args) {
    System.out.println("Hello World!"); ①
  }
}
```

① This is where the fun happens

Groovy example

Included Groovy code (from code_snippets/groovy.groovy)

```groovy
def printHello (toWho = "World") {
    println "Hello $toWho!!"
}

// Passing some value
printHello('Asciidoctor')

// Using default value
printHello()
```

Scala example

```scala
/**
 * This is a simple scala example
 */
object HelloWorld {
  def main(args: Array[String]) {
    println("Hello, world!")
  }
}
```

HTML example

Inline HTML code

```html
<HTML>
    <head>
        <title>
            A Small Hello
        </title>
    </head>
     <body>
         <h1>Hi</h1>
         <div class="hello">This is very minimal "hello world" HTML document.</div>
     </body>
</HTML>
```

JavaScript example

Inline JavaScript code

```javascript
if (console.log) {
  // greeting silently
  console.log('Hello World!!')
} else {
  // greeting in a pop up window
  alert('Hello World!')
}
```

CoffeeScript example

Included CoffeeScript code (from code_snippets/coffeeScript.coffee)

```coffee
# Assignment:
number   = 42
opposite = true

# Conditions:
number = -42 if opposite

# Functions:
square = (x) -> x * x

# Arrays:
list = [1, 2, 3, 4, 5]

# Objects:
math =
  root:   Math.sqrt
  square: square
  cube:   (x) -> x * square x

# Splats:
race = (winner, runners...) ->
  print winner, runners

# Existence:
alert "I knew it!" if elvis?

# Array comprehensions:
cubes = (math.cube num for num in list)
```