

```

1 <dependency>
2   <groupId>io.github.swagger2markup</groupId>
3   <artifactId>swagger2markup</artifactId>
4   <version>1.3.1</version>
5 </dependency>
6 <dependency>
7   <groupId>ch.netzwerg</groupId>
8   <artifactId>paleo-core</artifactId>
9   <version>0.10.2</version>
10 </dependency>
11 <dependency>
12   <groupId>io.vavr</groupId>
13   <artifactId>vavr</artifactId>
14   <version>0.9.2</version>
15 </dependency>
16 <dependency>
17   <groupId>org.pegdown</groupId>
18   <artifactId>pegdown</artifactId>
19   <version>1.6.0</version>
20 </dependency>

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1 package com.hpstkj.lease;
2
3 import io.github.swagger2markup.GroupBy;
4 import io.github.swagger2markup.Language;
5 import io.github.swagger2markup.Swagger2MarkupConfig;
6 import io.github.swagger2markup.Swagger2MarkupConverter;
7 import io.github.swagger2markup.builder.Swagger2MarkupConfigBuilder;
8 import io.github.swagger2markup.markup.builder.MarkupLanguage;
9 import org.junit.Test;
10 import org.junit.runner.RunWith;
11 import org.springframework.boot.test.context.SpringBootTest;
12 import org.springframework.test.context.junit4.SpringRunner;
13
14 import java.net.URL;
15 import java.nio.file.Paths;
16
17 @RunWith(SpringRunner.class)
18 @SpringBootTest(webEnvironment = SpringBootTest.WebEnvironment.DEFINED_PORT)
19 public class SwaggerTo {
20     /**
21      * 生成AsciiDocs格式文档
22      * @throws Exception
23      */
24     @Test
25     public void generateAsciiDocs() throws Exception {
26         // 输出Ascii格式
27         Swagger2MarkupConfig config = new Swagger2MarkupConfigBuilder()
28             .withMarkupLanguage(MarkupLanguage.ASCIIDOC)
29             .withoutOutputLanguage(Language.ZH)

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30         .withPathsGroupedBy(GroupBy.TAGS)
31         .withGeneratedExamples()
32         .withoutInlineSchema()
33         .build();
34
35         Swagger2MarkupConverter.from(new URL("http://localhost:8888/v2/api-docs"))
36         .withConfig(config)
37         .build()
38         .toFolder(Paths.get("./docs/asciidoc/generated"));
39     }
40
41     /**
42      * 生成Markdown格式文档
43      * @throws Exception
44      */
45     @Test
46     public void generateMarkdownDocs() throws Exception {
47         // 输出Markdown格式
48         Swagger2MarkupConfig config = new Swagger2MarkupConfigBuilder()
49             .withMarkupLanguage(MarkupLanguage.MARKDOWN)
50             .withOutputLanguage(Language.ZH)
51             .withPathsGroupedBy(GroupBy.TAGS)
52             .withGeneratedExamples()
53             .withoutInlineSchema()
54             .build();
55
56         Swagger2MarkupConverter.from(new URL("http://localhost:8888/v2/api-docs"))
57         .withConfig(config)
58         .build()
59         .toFolder(Paths.get("./docs/markdown/generated"));
60     }
61     /**
62     //  * 生成Confluence格式文档
63     //  * @throws Exception
64     //  */
65     // @Test
66     // public void generateConfluenceDocs() throws Exception {
67     //     // 输出Confluence使用的格式
68     //     Swagger2MarkupConfig config = new Swagger2MarkupConfigBuilder()
69     //         .withMarkupLanguage(MarkupLanguage.CONFLUENCE_MARKUP)
70     //         .withOutputLanguage(Language.ZH)
71     //         .withPathsGroupedBy(GroupBy.TAGS)
72     //         .withGeneratedExamples()
73     //         .withoutInlineSchema()
74     //         .build();
75     //
76     //     Swagger2MarkupConverter.from(new URL("http://localhost:8888/v2/api-docs"))
77     //     .withConfig(config)
78     //     .build()
79     //     .toFolder(Paths.get("./docs/confluence/generated"));
80     // }
81
82     /**
83     * 生成AsciiDocs格式文档,并汇总成一个文件

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84     * @throws Exception
85     */
86     @Test
87     public void generateAsciiDocsToFile() throws Exception {
88         // 输出Ascii到单文件
89         Swagger2MarkupConfig config = new Swagger2MarkupConfigBuilder()
90             .withMarkupLanguage(MarkupLanguage.ASCIIDOC)
91             .withOutputLanguage(Language.ZH)
92             .withPathsGroupedBy(GroupBy.TAGS)
93             .withGeneratedExamples()
94             .withoutInlineSchema()
95             .build();
96
97         Swagger2MarkupConverter.from(new URL("http://localhost:8888/v2/api-docs"))
98             .withConfig(config)
99             .build()
100             .ToFile(Paths.get("./docs/asciidoc/generated/all"));
101     }
102
103     /**
104     * 生成Markdown格式文档,并汇总成一个文件
105     * @throws Exception
106     */
107     @Test
108     public void generateMarkdownDocsToFile() throws Exception {
109         // 输出Markdown到单文件
110         Swagger2MarkupConfig config = new Swagger2MarkupConfigBuilder()
111             .withMarkupLanguage(MarkupLanguage.MARKDOWN)
112             .withOutputLanguage(Language.ZH)
113             .withPathsGroupedBy(GroupBy.TAGS)
114             .withGeneratedExamples()
115             .withoutInlineSchema()
116             .build();
117
118         Swagger2MarkupConverter.from(new URL("http://localhost:8888/v2/api-docs"))
119             .withConfig(config)
120             .build()
121             .ToFile(Paths.get("./docs/markdown/generated/all"));
122     }
123 }

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