Item 113

git_comments:

1. * * Sets the time units for the sample period, defaulting to seconds.

git_commits:

1. **summary:** CAMEL-8023: Model and component javadoc documentation
   message: CAMEL-8023: Model and component javadoc documentation
   label: documentation

github_issues:

github_issues_comments:

github_pulls:

github_pulls_comments:

github_pulls_reviews:

jira_issues:

1. **summary:** Add javadoc documentation to camel-core endpoints so we have documentation out of the box
   description: See parent ticket. For each of the components in camel-core, we need to document each @UriParam option. This is done by adding javadoc to the setter method.
   label: documentation
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   label: code-design
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   label: documentation

jira_issues_comments:

1. **body:** Also the javadoc of the component class itself can be improved in camel-core, as its a mix of stuf {code} karaf@root> camel:component-list camel-1 Name Description ---- ----------- bean The Bean Component is for invoking Java beans from Camel. binding To compose a Camel component with a Camel data-format as a single binding unit. browse The browse component. class The Class Component

is for invoking Java classes from Camel. controlbus The control bus component. dataformat The Core Camel Java DSL based router dataset Component for DataSet. direct Represents the component that manages DirectEndpoint. It holds the list of named direct endpoints. direct-vm Represents the component that manages DirectVmEndpoint. It holds the list of named direct-vm endpoints. file File component. language The language component to send org.apache.camel.Exchanges to a given language and have the script being executed. log The Log Component to log message exchanges to the underlying logging mechanism. mock A factory of MockEndpoint instances properties ref Component for lookup of existing endpoints bound in the org.apache.camel.spi.Registry. rest The Core Camel Java DSL based router seda An implementation of the SEDA components for asynchronous SEDA exchanges on a BlockingQueue within a CamelContext spring-event An Event Component for working with Spring ApplicationEvents sql Camel SQL support stub Allows you to easily stub out a middleware transport by prefixing the URI with stub: which is handy for testing out rout test Test Component. timer Represents the component that manages TimerEndpoint. It holds the list of TimerConsumer objects that are started. validator vm An implementation of the VM components for asynchronous SEDA exchanges on a BlockingQueue within the classloader tree co xslt An XSLT Component for performing XSLT transforms of messages {code} Some are high level others is a bit more detailed. I guess we should make it a nice one sentence summary of what the component does, very briefly.

label: documentation

2. GitHub user kevinearls opened a pull request: https://github.com/apache/camel/pull/386 CAMEL-8023 Add javadoc to camel-core endpoints so we have documentation ... ...out of the box You can merge this pull request into a Git repository by running: $ git pull https://github.com/kevinearls/camel CAMEL-8023 Alternatively you can review and apply these changes as the patch at: https://github.com/apache/camel/pull/386.patch To close this pull request, make a commit to your master/trunk branch with (at least) the following in the commit message: This closes #386 ---- commit c775ae5ecc07183d4cef627f047260c63c46c542 Author: Kevin Earls <kevin@kevinearls.com> Date: 2015-02-05T18:03:45Z CAMEL-8023 Add javadoc to camel-core endpoints so we have documentation out of the box ----

3. **body:** Applied the patch with thanks to Kevin, I also polished some java docs.
   label: documentation

4. **body:** Sorry this is not done yet, this was just the summary of the component. Each of their options needs to be documented as well. I have made the report generator output which components have missing javadoc, so if you run cd plataforms/catalog mvn clean install There is a list of components with missing javadoc, eg today we have 157 From camel-core that is [WARNING] bean [WARNING] class [WARNING] controlbus [WARNING] dataformat [WARNING] dataset [WARNING] direct-vm [WARNING] file [WARNING] language [WARNING] log [WARNING] mock [WARNING] rest [WARNING] seda [WARNING] stub [WARNING] test [WARNING] timer [WARNING] validator [WARNING] vm [WARNING] xslt
   label: code-design

5. PS to see which options is missing, then check the generated .json schema file in the JAR, eg in camel-core, each component has such a file. You can also quickly see them in the target/classes directory. So for bean component we have {code} "properties": { "beanName": { "kind": "path", "type": "string", "javaType": "java.lang.String", "deprecated": "false", "description": "Sets the name of the bean to invoke" }, "cache": { "kind": "parameter", "type": "boolean", "javaType": "boolean", "deprecated": "false", "defaultValue": "false" }, "multiParameterArray": { "kind": "parameter", "type": "boolean", "javaType": "boolean", "deprecated": "false", "defaultValue": "false" }, "method": { "kind": "parameter", "type": "string", "javaType": "java.lang.String", "deprecated": "false", "description": "Sets the name of the method to invoke on the bean" }, "exchangePattern": { "kind": "parameter", "type": "string", "javaType": "org.apache.camel.ExchangePattern", "enum": ["InOnly", "RobustInOnly", "InOut", "InOptionalOut", "OutOnly", "RobustOutOnly", "OutIn", "OutOptionalIn"], "deprecated": "false", "defaultValue": "InOnly", "description": "Sets the default exchange pattern when creating an exchange." }, "synchronous": { "kind": "parameter", "type": "boolean", "javaType": "boolean", "deprecated": "false", "defaultValue": "false", "description": "Sets whether synchronous processing should be strictly used or Camel is allowed to use asynchronous processing (if supported)." } } {code} So cache and multiParameterArray have no documentation.

6. I just added the needed javadoc for the bean component https://github.com/apache/camel/blob/72ec197e3a98d874bcedf3889f398fba2f9c7494/camel-core/src/main/java/org/apache/camel/component/bean/BeanEndpoint.java#L98 https://github.com/apache/camel/blob/72ec197e3a98d874bcedf3889f398fba2f9c7494/camel-core/src/main/java/org/apache/camel/component/bean/BeanEndpoint.java#L86 Similar work for all the

other components we have in camel-core, so they are all documented. The documentation can be found on the wiki pages.

7. **body:** So we are down to 7 left to do [WARNING] file [WARNING] rest [WARNING] seda [WARNING] stub [WARNING] validator [WARNING] vm [WARNING] xslt
   label: code-design

8. Github user kevinearls closed the pull request at: https://github.com/apache/camel/pull/386