

Spring boot 配置参数一览

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1 # -----
2 # CORE PROPERTIES
3 # -----
4
5 # SPRING 相关配置 (ConfigFileApplicationListener)
6 spring.config.name= # config file name (default to 'application')
7 spring.config.location= # location of config file
8
9 # profile相关配置
10 spring.profiles= # comma list of active profiles
11
12 # 系统配置相关参数 (SpringApplication)
13 spring.main.sources=
14 spring.main.web-environment= # detect by default
15 spring.main.show-banner=true
16 spring.main....= # see class for all properties
17
18 # 日志配置相关参数
19 logging.path=/var/logs
20 logging.file=myapp.log
21 logging.config=
22
23 # IDENTITY (ContextIdApplicationContextInitializer)
24 spring.application.name=
25 spring.application.index=
26
27 # tomcat相关配置参数 (ServerProperties)
28 server.port=8080
29 server.address= # bind to a specific NIC
30 server.session-timeout= # session timeout in seconds
31 server.context-path= # the context path, defaults to '/'
32 server.servlet-path= # the servlet path, defaults to '/'
33 server.tomcat.access-log-pattern= # log pattern of the access log
34 server.tomcat.access-log-enabled=false # is access logging enabled
35 server.tomcat.protocol-header=x-forwarded-proto # ssl forward headers
36 server.tomcat.remote-ip-header=x-forwarded-for
37 server.tomcat.basedir=/tmp # base dir (usually not needed, defaults to
    tmp)
38 server.tomcat.background-processor-delay=30; # in seconds
39 server.tomcat.max-threads = 0 # number of threads in protocol handler
40 server.tomcat.uri-encoding = UTF-8 # character encoding to use for URL
    decoding
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41
42 # springmvc相关配置参数 (HttpMapperProperties)
43 http.mappers.json-pretty-print=false # pretty print JSON
44 http.mappers.json-sort-keys=false # sort keys
45 spring.mvc.locale= # set fixed locale, e.g. en_UK
46 spring.mvc.date-format= # set fixed date format, e.g. dd/MM/yyyy
47 spring.mvc.message-codes-resolver-format= # PREFIX_ERROR_CODE /
    POSTFIX_ERROR_CODE
48 spring.view.prefix= # MVC view prefix
49 spring.view.suffix= # ... and suffix
50 spring.resources.cache-period= # cache timeouts in headers sent to browser
51 spring.resources.add-mappings=true # if default mappings should be added
52
53 # thymeleaf相关配置参数 (ThymeleafAutoConfiguration)
54 spring.thymeleaf.prefix=classpath:/templates/
55 spring.thymeleaf.suffix=.html
56 spring.thymeleaf.mode=HTML5
57 spring.thymeleaf.encoding=UTF-8
58 spring.thymeleaf.content-type=text/html # ;charset=<encoding> is added
59 spring.thymeleaf.cache=true # set to false for hot refresh
60
61 # freemarker相关配置参数 (FreeMarkerAutoConfiguration)
62 spring.freemarker.allowRequestOverride=false
63 spring.freemarker.allowSessionOverride=false
64 spring.freemarker.cache=true
65 spring.freemarker.checkTemplateLocation=true
66 spring.freemarker.contentType=text/html
67 spring.freemarker.exposeRequestAttributes=false
68 spring.freemarker.exposeSessionAttributes=false
69 spring.freemarker.exposeSpringMacroHelpers=false
70 spring.freemarker.prefix=
71 spring.freemarker.requestContextAttribute=
72 spring.freemarker.settings.*=
73 spring.freemarker.suffix=.ftl
74 spring.freemarker.templateEncoding=UTF-8
75 spring.freemarker.templateLoaderPath=classpath:/templates/
76 spring.freemarker.viewNames= # whitelist of view names that can be
    resolved
77
78 # groovy模板相关配置参数 (GroovyTemplateAutoConfiguration)
79 spring.groovy.template.allowRequestOverride=false
80 spring.groovy.template.allowSessionOverride=false
81 spring.groovy.template.cache=true
82 spring.groovy.template.configuration.*= # See Groovy's
    TemplateConfiguration
83 spring.groovy.template.contentType=text/html
84 spring.groovy.template.prefix=classpath:/templates/
85 spring.groovy.template.suffix=.tpl
86 spring.groovy.template.templateEncoding=UTF-8
87 spring.groovy.template.viewNames= # whitelist of view names that can be
    resolved
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88
89 # velocity模板相关配置参数 (VelocityAutoConfiguration)
90 spring.velocity.allowRequestOverride=false
91 spring.velocity.allowSessionOverride=false
92 spring.velocity.cache=true
93 spring.velocity.checkTemplateLocation=true
94 spring.velocity.contentType=text/html
95 spring.velocity.dateToolAttribute=
96 spring.velocity.exposeRequestAttributes=false
97 spring.velocity.exposeSessionAttributes=false
98 spring.velocity.exposeSpringMacroHelpers=false
99 spring.velocity.numberToolAttribute=
100 spring.velocity.prefix=
101 spring.velocity.properties.*=
102 spring.velocity.requestContextAttribute=
103 spring.velocity.resourceLoaderPath=classpath:/templates/
104 spring.velocity.suffix=.vm
105 spring.velocity.templateEncoding=UTF-8
106 spring.velocity.viewNames= # whitelist of view names that can be resolved
107
108 # INTERNATIONALIZATION (MessageSourceAutoConfiguration)
109 spring.messages.basename=messages
110 spring.messages.cacheSeconds=-1
111 spring.messages.encoding=UTF-8
112
113
114 # 安全相关配置参数 (SecurityProperties)
115 security.user.name=user # login username
116 security.user.password= # login password
117 security.user.role=USER # role assigned to the user
118 security.require-ssl=false # advanced settings ...
119 security.enable-csrf=false
120 security.basic.enabled=true
121 security.basic.realm=Spring
122 security.basic.path= # /**
123 security.headers.xss=false
124 security.headers.cache=false
125 security.headers.frame=false
126 security.headers.contentType=false
127 security.headers.hsts=all # none / domain / all
128 security.sessions=stateless # always / never / if_required / stateless
129 security.ignored=false
130
131 # 数据源相关配置参数(DataSourceAutoConfiguration & DataSourceProperties)
132 spring.datasource.name= # name of the data source
133 spring.datasource.initialize=true # populate using data.sql
134 spring.datasource.schema= # a schema (DDL) script resource reference
135 spring.datasource.data= # a data (DML) script resource reference
136 spring.datasource.platform= # the platform to use in the schema resource
    (schema-${platform}.sql)
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137 spring.datasource.continueOnError=false # continue even if can't be
    initialized
138 spring.datasource.separator=; # statement separator in SQL initialization
    scripts
139 spring.datasource.driverClassName= # JDBC Settings...
140 spring.datasource.url=
141 spring.datasource.username=
142 spring.datasource.password=
143 spring.datasource.max-active=100 # Advanced configuration...
144 spring.datasource.max-idle=8
145 spring.datasource.min-idle=8
146 spring.datasource.initial-size=10
147 spring.datasource.validation-query=
148 spring.datasource.test-on-borrow=false
149 spring.datasource.test-on-return=false
150 spring.datasource.test-while-idle=
151 spring.datasource.time-between-eviction-runs-millis=
152 spring.datasource.min-evictable-idle-time-millis=
153 spring.datasource.max-wait-millis=
154
155 # mongodb相关配置参数 (MongoProperties)
156 spring.data.mongodb.host= # the db host
157 spring.data.mongodb.port=27017 # the connection port (defaults to 27107)
158 spring.data.mongodb.uri=mongodb://localhost/test # connection URL
159 spring.data.mongo.repositories.enabled=true # if spring data repository
    support is enabled
160
161 # springDataJPA相关配置参数(JpaBaseConfiguration,
    HibernateJpaAutoConfiguration)
162 spring.jpa.properties.*= # properties to set on the JPA connection
163 spring.jpa.openInView=true
164 spring.jpa.show-sql=true
165 spring.jpa.database-platform=
166 spring.jpa.database=
167 spring.jpa.generate-ddl=false # ignored by Hibernate, might be useful for
    other vendors
168 spring.jpa.hibernate.naming-strategy= # naming classname
169 spring.jpa.hibernate.ddl-auto= # defaults to create-drop for embedded dbs
170 spring.data.jpa.repositories.enabled=true # if spring data repository
    support is enabled
171
172 # solr相关配置参数(SolrProperties})
173 spring.data.solr.host=http://127.0.0.1:8983/solr
174 spring.data.solr.zkHost=
175 spring.data.solr.repositories.enabled=true # if spring data repository
    support is enabled
176
177 # elasticsearch相关配置参数(ElasticsearchProperties})
178 spring.data.elasticsearch.cluster-name= # The cluster name (defaults to
    elasticsearch)
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179 spring.data.elasticsearch.cluster-nodes= # The address(es) of the server
    node (comma-separated; if not specified starts a client node)
180 spring.data.elasticsearch.local=true # if local mode should be used with
    client nodes
181 spring.data.elasticsearch.repositories.enabled=true # if spring data
    repository support is enabled
182
183
184
185 # flyway相关配置参数(FlywayProperties)
186 flyway.locations=classpath:db/migrations # locations of migrations scripts
187 flyway.schemas= # schemas to update
188 flyway.initVersion= 1 # version to start migration
189 flyway.prefix=V
190 flyway.suffix=.sql
191 flyway.enabled=true
192 flyway.url= # JDBC url if you want Flyway to create its own DataSource
193 flyway.user= # JDBC username if you want Flyway to create its own
    DataSource
194 flyway.password= # JDBC password if you want Flyway to create its own
    DataSource
195
196 # liquibase相关配置参数(LiquibaseProperties)
197 liquibase.change-log=classpath:/db/changelog/db.changelog-master.yaml
198 liquibase.contexts= # runtime contexts to use
199 liquibase.default-schema= # default database schema to use
200 liquibase.drop-first=false
201 liquibase.enabled=true
202
203 # JMX
204 spring.jmx.enabled=true # Expose MBeans from Spring
205
206 # rabbitmq相关配置参数(RabbitProperties)
207 spring.rabbitmq.host= # connection host
208 spring.rabbitmq.port= # connection port
209 spring.rabbitmq.addresses= # connection addresses (e.g.
    myhost:9999,otherhost:1111)
210 spring.rabbitmq.username= # login user
211 spring.rabbitmq.password= # login password
212 spring.rabbitmq.virtualhost=
213 spring.rabbitmq.dynamic=
214
215 # redis相关配置参数(RedisProperties)
216 spring.redis.host=localhost # server host
217 spring.redis.password= # server password
218 spring.redis.port=6379 # connection port
219 spring.redis.pool.max-idle=8 # pool settings ...
220 spring.redis.pool.min-idle=0
221 spring.redis.pool.max-active=8
222 spring.redis.pool.max-wait=-1
223
```

```
224 # activemq相关配置参数(ActiveMQProperties)
225 spring.activemq.broker-url=tcp://localhost:61616 # connection URL
226 spring.activemq.user=
227 spring.activemq.password=
228 spring.activemq.in-memory=true # broker kind to create if no broker-url is
    specified
229 spring.activemq.pooled=false
230
231 # hornetq相关配置参数(HornetQProperties)
232 spring.hornetq.mode= # connection mode (native, embedded)
233 spring.hornetq.host=localhost # hornetQ host (native mode)
234 spring.hornetq.port=5445 # hornetQ port (native mode)
235 spring.hornetq.embedded.enabled=true # if the embedded server is enabled
    (needs hornetq-jms-server.jar)
236 spring.hornetq.embedded.serverId= # auto-generated id of the embedded
    server (integer)
237 spring.hornetq.embedded.persistent=false # message persistence
238 spring.hornetq.embedded.data-directory= # location of data content (when
    persistence is enabled)
239 spring.hornetq.embedded.queues= # comma separate queues to create on
    startup
240 spring.hornetq.embedded.topics= # comma separate topics to create on
    startup
241 spring.hornetq.embedded.cluster-password= # customer password (randomly
    generated by default)
242
243 # JMS (JmsProperties)
244 spring.jms.pub-sub-domain= # false for queue (default), true for topic
245
246 # springbatch相关配置参数(BatchDatabaseInitializer)
247 spring.batch.job.names=job1,job2
248 spring.batch.job.enabled=true
249 spring.batch.initializer.enabled=true
250 spring.batch.schema= # batch schema to load
251
252 # aop相关配置参数
253 spring.aop.auto=
254 spring.aop.proxy-target-class=
255
256 # FILE ENCODING (FileEncodingApplicationListener)
257 spring.mandatory-file-encoding=false
258
259 # SPRING SOCIAL (SocialWebAutoConfiguration)
260 spring.social.auto-connection-views=true # Set to true for default
    connection views or false if you provide your own
261
262 # SPRING SOCIAL FACEBOOK (FacebookAutoConfiguration)
263 spring.social.facebook.app-id= # your application's Facebook App ID
264 spring.social.facebook.app-secret= # your application's Facebook App
    Secret
265
```

```
266 # SPRING SOCIAL LINKEDIN (LinkedInAutoConfiguration)
267 spring.social.linkedin.app-id= # your application's LinkedIn App ID
268 spring.social.linkedin.app-secret= # your application's LinkedIn App
    Secret
269
270 # SPRING SOCIAL TWITTER (TwitterAutoConfiguration)
271 spring.social.twitter.app-id= # your application's Twitter App ID
272 spring.social.twitter.app-secret= # your application's Twitter App Secret
273
274 # SPRING MOBILE SITE PREFERENCE (SitePreferenceAutoConfiguration)
275 spring.mobile.sitepreference.enabled=true # enabled by default
276
277 # SPRING MOBILE DEVICE VIEWS
    (DeviceDelegatingViewResolverAutoConfiguration)
278 spring.mobile.devicedelegatingviewresolver.enabled=true # disabled by
    default
279 spring.mobile.devicedelegatingviewresolver.normalPrefix=
280 spring.mobile.devicedelegatingviewresolver.normalSuffix=
281 spring.mobile.devicedelegatingviewresolver.mobilePrefix=mobile/
282 spring.mobile.devicedelegatingviewresolver.mobileSuffix=
283 spring.mobile.devicedelegatingviewresolver.tabletPrefix=tablet/
284 spring.mobile.devicedelegatingviewresolver.tabletSuffix=
285
286 # -----
287 # ACTUATOR PROPERTIES
288 # -----
289
290 # MANAGEMENT HTTP SERVER (ManagementServerProperties)
291 management.port= # defaults to 'server.port'
292 management.address= # bind to a specific NIC
293 management.contextPath= # default to '/'
294
295 # ENDPOINTS (AbstractEndpoint subclasses)
296 endpoints.autoconfig.id=autoconfig
297 endpoints.autoconfig.sensitive=true
298 endpoints.autoconfig.enabled=true
299 endpoints.beans.id=beans
300 endpoints.beans.sensitive=true
301 endpoints.beans.enabled=true
302 endpoints.configprops.id=configprops
303 endpoints.configprops.sensitive=true
304 endpoints.configprops.enabled=true
305 endpoints.configprops.keys-to-sanitize=password,secret
306 endpoints.dump.id=dump
307 endpoints.dump.sensitive=true
308 endpoints.dump.enabled=true
309 endpoints.env.id=env
310 endpoints.env.sensitive=true
311 endpoints.env.enabled=true
312 endpoints.health.id=health
313 endpoints.health.sensitive=false
```

```
314 endpoints.health.enabled=true
315 endpoints.info.id=info
316 endpoints.info.sensitive=false
317 endpoints.info.enabled=true
318 endpoints.metrics.id=metrics
319 endpoints.metrics.sensitive=true
320 endpoints.metrics.enabled=true
321 endpoints.shutdown.id=shutdown
322 endpoints.shutdown.sensitive=true
323 endpoints.shutdown.enabled=false
324 endpoints.trace.id=trace
325 endpoints.trace.sensitive=true
326 endpoints.trace.enabled=true
327
328 # MVC ONLY ENDPOINTS
329 endpoints.jolokia.path=jolokia
330 endpoints.jolokia.sensitive=true
331 endpoints.jolokia.enabled=true # when using Jolokia
332 endpoints.error.path=/error
333
334 # JMX ENDPOINT (EndpointMBeanExportProperties)
335 endpoints.jmx.enabled=true
336 endpoints.jmx.domain= # the JMX domain, defaults to 'org.springframework'
337 endpoints.jmx.unique-names=false
338 endpoints.jmx.enabled=true
339 endpoints.jmx.staticNames=
340
341 # JOLOKIA (JolokiaProperties)
342 jolokia.config.*= # See Jolokia manual
343
344 # REMOTE SHELL
345 shell.auth=simple # jaas, key, simple, spring
346 shell.command-refresh-interval=-1
347 shell.command-path-pattern= # classpath*/commands/**,
    classpath*/crash/commands/**
348 shell.config-path-patterns= # classpath*/crash/*
349 shell.disabled-plugins=false # don't expose plugins
350 shell.ssh.enabled= # ssh settings ...
351 shell.ssh.keyPath=
352 shell.ssh.port=
353 shell.telnet.enabled= # telnet settings ...
354 shell.telnet.port=
355 shell.auth.jaas.domain= # authentication settings ...
356 shell.auth.key.path=
357 shell.auth.simple.user.name=
358 shell.auth.simple.user.password=
359 shell.auth.spring.roles=
360
361 # GIT INFO
362 spring.git.properties= # resource ref to generated git info properties
    file
```


