

# spring boot 通用配置文件

```
# SPRING CONFIG (ConfigFileApplicationListener)
spring.config.name= # config file name (default to 'application')
spring.config.location= # location of config file

# PROFILES
spring.profiles= # comma list of active profiles

# APPLICATION SETTINGS (SpringApplication)
spring.main.sources=
spring.main.web-environment= # detect by default
spring.main.show-banner=true
spring.main....= # see class for all properties

# LOGGING
logging.path=/var/logs
logging.file=myapp.log
logging.config=

# IDENTITY (ContextIdApplicationContextInitializer)
spring.application.name=
spring.application.index=

# EMBEDDED SERVER CONFIGURATION (ServerProperties)
server.port=8080
server.address= # bind to a specific NIC
server.session-timeout= # session timeout in seconds
server.context-path= # the context path, defaults to '/'
server.servlet-path= # the servlet path, defaults to '/'
server.tomcat.access-log-pattern= # log pattern of the access log
server.tomcat.access-log-enabled=false # is access logging enabled
server.tomcat.protocol-header=x-forwarded-proto # ssl forward headers
server.tomcat.remote-ip-header=x-forwarded-for
server.tomcat.basedir=/tmp # base dir (usually not needed, defaults to tmp)
server.tomcat.background-processor-delay=30; # in seconds
server.tomcat.max-threads = 0 # number of threads in protocol handler
server.tomcat.uri-encoding = UTF-8 # character encoding to use for URL decoding

# SPRING MVC (HttpMapperProperties)
http.mappers.json-pretty-print=false # pretty print JSON
http.mappers.json-sort-keys=false # sort keys
spring.mvc.locale= # set fixed locale, e.g. en_UK
spring.mvc.date-format= # set fixed date format, e.g. dd/MM/yyyy
spring.mvc.message-codes-resolver-format= # PREFIX_ERROR_CODE / POSTFIX_ERROR_CODE
spring.view.prefix= # MVC view prefix
spring.view.suffix= # ... and suffix
spring.resources.cache-period= # cache timeouts in headers sent to browser
spring.resources.add-mappings=true # if default mappings should be added

# THYMELEAF (ThymeleafAutoConfiguration)
spring.thymeleaf.prefix=classpath:/templates/
spring.thymeleaf.suffix=.html
spring.thymeleaf.mode=HTML5
spring.thymeleaf.encoding=UTF-8
spring.thymeleaf.content-type=text/html # ;charset=<encoding> is added
spring.thymeleaf.cache=true # set to false for hot refresh

# FREEMARKER (FreeMarkerAutoConfiguration)
spring.freemarker.allowRequestOverride=false
spring.freemarker.allowSessionOverride=false
spring.freemarker.cache=true
```

```
spring.freemarker.checkTemplateLocation=true
spring.freemarker.contentType=text/html
spring.freemarker.exposeRequestAttributes=false
spring.freemarker.exposeSessionAttributes=false
spring.freemarker.exposeSpringMacroHelpers=false
spring.freemarker.prefix=
spring.freemarker.requestContextAttribute=
spring.freemarker.settings.*=
spring.freemarker.suffix=.ftl
spring.freemarker.templateEncoding=UTF-8
spring.freemarker.templateLoaderPath=classpath:/templates/
spring.freemarker.viewNames= # whitelist of view names that can be resolved
```

```
# GROOVY TEMPLATES (GroovyTemplateAutoConfiguration)
spring.groovy.template.allowRequestOverride=false
spring.groovy.template.allowSessionOverride=false
spring.groovy.template.cache=true
spring.groovy.template.configuration.*= # See Groovy's TemplateConfiguration
spring.groovy.template.contentType=text/html
spring.groovy.template.prefix=classpath:/templates/
spring.groovy.template.suffix=.tpl
spring.groovy.template.templateEncoding=UTF-8
spring.groovy.template.viewNames= # whitelist of view names that can be resolved
```

```
# VELOCITY TEMPLATES (VelocityAutoConfiguration)
spring.velocity.allowRequestOverride=false
spring.velocity.allowSessionOverride=false
spring.velocity.cache=true
spring.velocity.checkTemplateLocation=true
spring.velocity.contentType=text/html
spring.velocity.dateToolAttribute=
spring.velocity.exposeRequestAttributes=false
spring.velocity.exposeSessionAttributes=false
spring.velocity.exposeSpringMacroHelpers=false
spring.velocity.numberToolAttribute=
spring.velocity.prefix=
spring.velocity.properties.*=
spring.velocity.requestContextAttribute=
spring.velocity.resourceLoaderPath=classpath:/templates/
spring.velocity.suffix=.vm
spring.velocity.templateEncoding=UTF-8
spring.velocity.viewNames= # whitelist of view names that can be resolved
```

```
# INTERNATIONALIZATION (MessageSourceAutoConfiguration)
spring.messages.basename=messages
spring.messages.cacheSeconds=-1
spring.messages.encoding=UTF-8
```

```
# SECURITY (SecurityProperties)
security.user.name=user # login username
security.user.password= # login password
security.user.role=USER # role assigned to the user
security.require-ssl=false # advanced settings ...
security.enable-csrf=false
security.basic.enabled=true
security.basic.realm=Spring
security.basic.path= # /**
security.headers.xss=false
security.headers.cache=false
security.headers.frame=false
security.headers.contentType=false
security.headers.hsts=all # none / domain / all
security.sessions=stateless # always / never / if_required / stateless
```

security.ignored=false

# DATASOURCE (DataSourceAutoConfiguration & DataSourceProperties)

spring.datasource.name= # name of the data source  
spring.datasource.initialize=true # populate using data.sql  
spring.datasource.schema= # a schema (DDL) script resource reference  
spring.datasource.data= # a data (DML) script resource reference  
spring.datasource.platform= # the platform to use in the schema resource (schema-\${platform}.sql)  
spring.datasource.continueOnError=false # continue even if can't be initialized  
spring.datasource.separator=; # statement separator in SQL initialization scripts  
spring.datasource.driverClassName= # JDBC Settings...  
spring.datasource.url=  
spring.datasource.username=  
spring.datasource.password=  
spring.datasource.max-active=100 # Advanced configuration...  
spring.datasource.max-idle=8  
spring.datasource.min-idle=8  
spring.datasource.initial-size=10  
spring.datasource.validation-query=  
spring.datasource.test-on-borrow=false  
spring.datasource.test-on-return=false  
spring.datasource.test-while-idle=  
spring.datasource.time-between-eviction-runs-millis=  
spring.datasource.min-evictable-idle-time-millis=  
spring.datasource.max-wait-millis=

# MONGODB (MongoProperties)

spring.data.mongodb.host= # the db host  
spring.data.mongodb.port=27017 # the connection port (defaults to 27017)  
spring.data.mongodb.uri=mongodb://localhost/test # connection URL  
spring.data.mongodb.repositories.enabled=true # if spring data repository support is enabled

# JPA (JpaBaseConfiguration, HibernateJpaAutoConfiguration)

spring.jpa.properties.\*= # properties to set on the JPA connection  
spring.jpa.openInView=true  
spring.jpa.show-sql=true  
spring.jpa.database-platform=  
spring.jpa.database=  
spring.jpa.generate-ddl=false # ignored by Hibernate, might be useful for other vendors  
spring.jpa.hibernate.naming-strategy= # naming classname  
spring.jpa.hibernate.ddl-auto= # defaults to create-drop for embedded dbs  
spring.data.jpa.repositories.enabled=true # if spring data repository support is enabled

# SOLR (SolrProperties)

spring.data.solr.host=http://127.0.0.1:8983/solr  
spring.data.solr.zkHost=  
spring.data.solr.repositories.enabled=true # if spring data repository support is enabled

# ELASTICSEARCH (ElasticsearchProperties)

spring.data.elasticsearch.cluster-name= # The cluster name (defaults to elasticsearch)  
spring.data.elasticsearch.cluster-nodes= # The address(es) of the server node (comma-separated; if not specified starts a client node)  
spring.data.elasticsearch.local=true # if local mode should be used with client nodes  
spring.data.elasticsearch.repositories.enabled=true # if spring data repository support is enabled

# FLYWAY (FlywayProperties)

flyway.locations=classpath:db/migrations # locations of migrations scripts  
flyway.schemas= # schemas to update  
flyway.initVersion= 1 # version to start migration  
flyway.prefix=V  
flyway.suffix=.sql  
flyway.enabled=true

flyway.url= # JDBC url if you want Flyway to create its own DataSource  
flyway.user= # JDBC username if you want Flyway to create its own DataSource  
flyway.password= # JDBC password if you want Flyway to create its own DataSource

# LIQUIBASE (LiquibaseProperties)  
liquibase.change-log=classpath:/db/changelog/db.changelog-master.yaml  
liquibase.contexts= # runtime contexts to use  
liquibase.default-schema= # default database schema to use  
liquibase.drop-first=false  
liquibase.enabled=true

# JMX  
spring.jmx.enabled=true # Expose MBeans from Spring

# RABBIT (RabbitProperties)  
spring.rabbitmq.host= # connection host  
spring.rabbitmq.port= # connection port  
spring.rabbitmq.addresses= # connection addresses (e.g. myhost:9999,otherhost:1111)  
spring.rabbitmq.username= # login user  
spring.rabbitmq.password= # login password  
spring.rabbitmq.virtualhost=  
spring.rabbitmq.dynamic=

# REDIS (RedisProperties)  
spring.redis.host=localhost # server host  
spring.redis.password= # server password  
spring.redis.port=6379 # connection port  
spring.redis.pool.max-idle=8 # pool settings ...  
spring.redis.pool.min-idle=0  
spring.redis.pool.max-active=8  
spring.redis.pool.max-wait=-1

# ACTIVEMQ (ActiveMQProperties)  
spring.activemq.broker-url=tcp://localhost:61616 # connection URL  
spring.activemq.user=  
spring.activemq.password=  
spring.activemq.in-memory=true # broker kind to create if no broker-url is specified  
spring.activemq.pooled=false

# HornetQ (HornetQProperties)  
spring.hornetq.mode= # connection mode (native, embedded)  
spring.hornetq.host=localhost # hornetQ host (native mode)  
spring.hornetq.port=5445 # hornetQ port (native mode)  
spring.hornetq.embedded.enabled=true # if the embedded server is enabled (needs hornetq-jms-server.jar)  
spring.hornetq.embedded.serverId= # auto-generated id of the embedded server (integer)  
spring.hornetq.embedded.persistent=false # message persistence  
spring.hornetq.embedded.data-directory= # location of data content (when persistence is enabled)  
spring.hornetq.embedded.queues= # comma separate queues to create on startup  
spring.hornetq.embedded.topics= # comma separate topics to create on startup  
spring.hornetq.embedded.cluster-password= # customer password (randomly generated by default)

# JMS (JmsProperties)  
spring.jms.pub-sub-domain= # false for queue (default), true for topic

# SPRING BATCH (BatchDatabaseInitializer)  
spring.batch.job.names=job1,job2  
spring.batch.job.enabled=true  
spring.batch.initializer.enabled=true  
spring.batch.schema= # batch schema to load

# AOP  
spring.aop.auto=  
spring.aop.proxy-target-class=

```

# FILE ENCODING (FileEncodingApplicationListener)
spring.mandatory-file-encoding=false

# SPRING SOCIAL (SocialWebAutoConfiguration)
spring.social.auto-connection-views=true # Set to true for default connection views or false if you provide your own

# SPRING SOCIAL FACEBOOK (FacebookAutoConfiguration)
spring.social.facebook.app-id= # your application's Facebook App ID
spring.social.facebook.app-secret= # your application's Facebook App Secret

# SPRING SOCIAL LINKEDIN (LinkedInAutoConfiguration)
spring.social.linkedin.app-id= # your application's LinkedIn App ID
spring.social.linkedin.app-secret= # your application's LinkedIn App Secret

# SPRING SOCIAL TWITTER (TwitterAutoConfiguration)
spring.social.twitter.app-id= # your application's Twitter App ID
spring.social.twitter.app-secret= # your application's Twitter App Secret

# SPRING MOBILE SITE PREFERENCE (SitePreferenceAutoConfiguration)
spring.mobile.sitepreference.enabled=true # enabled by default

# SPRING MOBILE DEVICE VIEWS (DeviceDelegatingViewResolverAutoConfiguration)
spring.mobile.devicedelegatingviewresolver.enabled=true # disabled by default
spring.mobile.devicedelegatingviewresolver.normalPrefix=
spring.mobile.devicedelegatingviewresolver.normalSuffix=
spring.mobile.devicedelegatingviewresolver.mobilePrefix=mobile/
spring.mobile.devicedelegatingviewresolver.mobileSuffix=
spring.mobile.devicedelegatingviewresolver.tabletPrefix=tablet/
spring.mobile.devicedelegatingviewresolver.tabletSuffix=

# -----
# ACTUATOR PROPERTIES
# -----

# MANAGEMENT HTTP SERVER (ManagementServerProperties)
management.port= # defaults to 'server.port'
management.address= # bind to a specific NIC
management.contextPath= # default to '/'

# ENDPOINTS (AbstractEndpoint subclasses)
endpoints.autoconfig.id=autoconfig
endpoints.autoconfig.sensitive=true
endpoints.autoconfig.enabled=true
endpoints.beans.id=beans
endpoints.beans.sensitive=true
endpoints.beans.enabled=true
endpoints.configprops.id=configprops
endpoints.configprops.sensitive=true
endpoints.configprops.enabled=true
endpoints.configprops.keys-to-sanitize=password,secret
endpoints.dump.id=dump
endpoints.dump.sensitive=true
endpoints.dump.enabled=true
endpoints.env.id=env
endpoints.env.sensitive=true
endpoints.env.enabled=true
endpoints.health.id=health
endpoints.health.sensitive=false
endpoints.health.enabled=true
endpoints.info.id=info
endpoints.info.sensitive=false
endpoints.info.enabled=true
endpoints.metrics.id=metrics
endpoints.metrics.sensitive=true

```

```
endpoints.metrics.enabled=true
endpoints.shutdown.id=shutdown
endpoints.shutdown.sensitive=true
endpoints.shutdown.enabled=false
endpoints.trace.id=trace
endpoints.trace.sensitive=true
endpoints.trace.enabled=true
```

#### # MVC ONLY ENDPOINTS

```
endpoints.jolokia.path=jolokia
endpoints.jolokia.sensitive=true
endpoints.jolokia.enabled=true # when using Jolokia
endpoints.error.path=/error
```

#### # JMX ENDPOINT (EndpointMBeanExportProperties)

```
endpoints.jmx.enabled=true
endpoints.jmx.domain= # the JMX domain, defaults to 'org.springframework'
endpoints.jmx.unique-names=false
endpoints.jmx.enabled=true
endpoints.jmx.staticNames=
```

#### # JOLOKIA (JolokiaProperties)

```
jolokia.config.*= # See Jolokia manual
```

#### # REMOTE SHELL

```
shell.auth=simple # jaas, key, simple, spring
shell.command-refresh-interval=-1
shell.command-path-pattern= # classpath*/commands/**, classpath*/crash/commands/**
shell.config-path-patterns= # classpath*/crash/*
shell.disabled-plugins=false # don't expose plugins
shell.ssh.enabled= # ssh settings ...
shell.ssh.keyPath=
shell.ssh.port=
shell.telnet.enabled= # telnet settings ...
shell.telnet.port=
shell.auth.jaas.domain= # authentication settings ...
shell.auth.key.path=
shell.auth.simple.user.name=
shell.auth.simple.user.password=
shell.auth.spring.roles=
```

#### # GIT INFO

```
spring.git.properties= # resource ref to generated git info properties file
```