

Appendix A. Common application properties

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Appendix A. Common application properties

Various properties can be specified inside your

`application.properties` / `application.yml` file or as command line switches. This section provides a list of common Spring Boot properties and references to the underlying classes that consume them.



Property contributions can come from additional jar files on your classpath so you should not consider this an exhaustive list. It is also perfectly legit to define your own properties.



This sample file is meant as a guide only. Do **not** copy/paste the entire content into your application; rather pick only the properties that you need.

```
# =====
# COMMON SPRING BOOT PROPERTIES
#
# This sample file is provided as a guideline. Do NOT copy it in its
# entirety to your own application. ^^^
# =====

#
# -----
# CORE PROPERTIES
# -----


# BANNER
banner.charset=UTF-8 # Banner file encoding.
banner.location=classpath:banner.txt # Banner file location.
banner.image.location=classpath:banner.gif # Banner image file location (jpg/png)
banner.image.width= # Width of the banner image in chars (default 76)
banner.image.height= # Height of the banner image in chars (default based on image)
banner.image.margin= # Left hand image margin in chars (default 2)
banner.image.invert= # If images should be inverted for dark terminal themes (true/false)

#
# LOGGING
logging.config= # Location of the Logging configuration file. For instance `classPath:logging.yaml`
logging.exception-conversion-word=%wEx # Conversion word used when Logging exception
```

```

logging.file= # Log file name. For instance `myapp.log`
logging.level.*= # Log levels severity mapping. For instance `logging.level.org
logging.path= # Location of the log file. For instance `/var/log`
logging.pattern.console= # Appender pattern for output to the console. Only su
logging.pattern.file= # Appender pattern for output to the file. Only supporte
logging.pattern.level= # Appender pattern for log level (default %5p). Only sup
logging.register-shutdown-hook=false # Register a shutdown hook for the Logging

# AOP
spring.aop.auto=true # Add @EnableAspectJAutoProxy.
spring.aop.proxy-target-class=false # Whether subclass-based (CGLIB) proxies ar

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

# ADMIN (SpringApplicationAdminJmxAutoConfiguration)
spring.application.admin.enabled=false # Enable admin features for the applica
spring.application.admin.jmx-name=org.springframework.boot:type=Admin,name=Spr

# AUTO-CONFIGURATION
spring.autoconfigure.exclude= # Auto-configuration classes to exclude.

# SPRING CORE
spring.beaninfo.ignore=true # Skip search of BeanInfo classes.

# SPRING CACHE (CacheProperties)
spring.cache.cache-names= # Comma-separated list of cache names to create if si
spring.cache.caffeine.spec= # The spec to use to create caches. Check Caffeine:
spring.cache.couchbase.expiration=0 # Entry expiration in milliseconds. By def
spring.cache.ehcache.config= # The location of the configuration file to use to
spring.cache.guava.spec= # The spec to use to create caches. Check CacheBuilder
spring.cache.hazelcast.config= # The location of the configuration file to use to
spring.cache.infinispan.config= # The location of the configuration file to use to
spring.cache.jcache.config= # The location of the configuration file to use to
spring.cache.jcache.provider= # Fully qualified name of the CachingProvider im
spring.cache.type= # Cache type, auto-detected according to the environment by

# SPRING CONFIG - using environment property only (ConfigFileApplicationListener)
spring.config.location= # Config file locations.
spring.config.name=application # Config file name.

# HAZELCAST (HazelcastProperties)
spring.hazelcast.config= # The location of the configuration file to use to in

# PROJECT INFORMATION (ProjectInfoProperties)
spring.info.build.location=classpath:META-INF/build-info.properties # Location
spring.info.git.location=classpath:git.properties # Location of the generated

```

```

# JMX
spring.jmx.default-domain= # JMX domain name.
spring.jmx.enabled=true # Expose management beans to the JMX domain.
spring.jmx.server=mbeanServer # MBeanServer bean name.

# Email (MailProperties)
spring.mail.default-encoding=UTF-8 # Default MimeMessage encoding.
spring.mail.host= # SMTP server host. For instance `smtp.example.com` .
spring.mail.jndi-name= # Session JNDI name. When set, takes precedence to other.
spring.mail.password= # Login password of the SMTP server.
spring.mail.port= # SMTP server port.
spring.mail.properties.*= # Additional JavaMail session properties.
spring.mail.protocol=smtp # Protocol used by the SMTP server.
spring.mail.test-connection=false # Test that the mail server is available on .
spring.mail.username= # Login user of the SMTP server.

# APPLICATION SETTINGS (SpringApplication)
spring.main.banner-mode=console # Mode used to display the banner when the app
spring.main.sources= # Sources (class name, package name or XML resource Locat
spring.main.web-environment= # Run the application in a web environment (auto-.

# FILE ENCODING (FileEncodingApplicationListener)
spring.mandatory-file-encoding= # Expected character encoding the application i

# INTERNATIONALIZATION (MessageSourceAutoConfiguration)
spring.messages.always-use-message-format=false # Set whether to always apply
spring.messages.basename=messages # Comma-separated list of basenames, each fo
spring.messages.cache-seconds=-1 # Loaded resource bundle files cache expiration.
spring.messages.encoding=UTF-8 # Message bundles encoding.
spring.messages.fallback-to-system-locale=true # Set whether to fall back to the

# OUTPUT
spring.output.ansi.enabled=detect # Configure the ANSI output.

# PID FILE (ApplicationPidFileWriter)
spring.pid.fail-on-write-error= # Fail if ApplicationPidFileWriter is used but
spring.pid.file= # Location of the PID file to write (if ApplicationPidFileWri

# PROFILES
spring.profiles.active= # Comma-separated list (or list if using YAML) of active
spring.profiles.include= # Unconditionally activate the specified comma separated

# SENDGRID (SendGridAutoConfiguration)
spring.sendgrid.api-key= # SendGrid api key (alternative to username/password)
spring.sendgrid.username= # SendGrid account username
spring.sendgrid.password= # SendGrid account password
spring.sendgrid.proxy.host= # SendGrid proxy host
spring.sendgrid.proxy.port= # SendGrid proxy port

```

```
# -----
# WEB PROPERTIES
# -----  
  
# EMBEDDED SERVER CONFIGURATION (ServerProperties)  
server.address= # Network address to which the server should bind to.  
server.compression.enabled=false # If response compression is enabled.  
server.compression.excluded-user-agents= # List of user-agents to exclude from  
server.compression.mime-types= # Comma-separated list of MIME types that should  
server.compression.min-response-size= # Minimum response size that is required  
server.connection-timeout= # Time in milliseconds that connectors will wait for  
server.context-parameters.*= # Servlet context init parameters. For instance `.  
server.context-path= # Context path of the application.  
server.display-name=application # Display name of the application.  
server.max-http-header-size=0 # Maximum size in bytes of the HTTP message header.  
server.error.include-stacktrace=never # When to include a "stacktrace" attribute.  
server.error.path=/error # Path of the error controller.  
server.error.whitelabel.enabled=true # Enable the default error page displayed.  
server.jetty.acceptors= # Number of acceptor threads to use.  
server.jetty.max-http-post-size=0 # Maximum size in bytes of the HTTP post or put.  
server.jetty.selectors= # Number of selector threads to use.  
server.jsp-servlet.class-name=org.apache.jasper.servlet.JspServlet # The class name.  
server.jsp-servlet.init-parameters.*= # Init parameters used to configure the JSP.  
server.jsp-servlet.registered=true # Whether or not the JSP servlet is registered.  
server.port=8080 # Server HTTP port.  
server.server-header= # Value to use for the Server response header (no header).  
server.servlet-path=/ # Path of the main dispatcher servlet.  
server.use-forward-headers= # If X-Forwarded-* headers should be applied to the requests.  
server.session.cookie.comment= # Comment for the session cookie.  
server.session.cookie.domain= # Domain for the session cookie.  
server.session.cookie.http-only= # "HttpOnly" flag for the session cookie.  
server.session.cookie.max-age= # Maximum age of the session cookie in seconds.  
server.session.cookie.name= # Session cookie name.  
server.session.cookie.path= # Path of the session cookie.  
server.session.cookie.secure= # "Secure" flag for the session cookie.  
server.session.persistent=false # Persist session data between restarts.  
server.session.store-dir= # Directory used to store session data.  
server.session.timeout= # Session timeout in seconds.  
server.session.tracking-modes= # Session tracking modes (one or more of the following).  
server.ssl.ciphers= # Supported SSL ciphers.  
server.ssl.client-auth= # Whether client authentication is wanted ("want") or not.  
server.ssl.enabled= # Enable SSL support.  
server.ssl.enabled-protocols= # Enabled SSL protocols.  
server.ssl.key-alias= # Alias that identifies the key in the key store.  
server.ssl.key-password= # Password used to access the key in the key store.  
server.ssl.key-store= # Path to the key store that holds the SSL certificate (keystore).  
server.ssl.key-store-password= # Password used to access the key store.  
server.ssl.key-store-provider= # Provider for the key store.
```

```

server.ssl.key-store-type= # Type of the key store.
server.ssl.protocol=TLS # SSL protocol to use.
server.ssl.trust-store= # Trust store that holds SSL certificates.
server.ssl.trust-store-password= # Password used to access the trust store.
server.ssl.trust-store-provider= # Provider for the trust store.
server.ssl.trust-store-type= # Type of the trust store.
server.tomcat.accept-count= # Maximum queue length for incoming connection req
server.tomcat.accesslog.buffered=true # Buffer output such that it is only flu
server.tomcat.accesslog.directory=logs # Directory in which Log files are crea
server.tomcat.accesslog.enabled=false # Enable access log.
server.tomcat.accesslog.pattern=common # Format pattern for access logs.
server.tomcat.accesslog.prefix=access_log # Log file name prefix.
server.tomcat.accesslog.rename-on-rotate=false # Defer inclusion of the date s
server.tomcat.accesslog.request-attributes-enabled=false # Set request attribu
server.tomcat.accesslog.rotate=true # Enable access log rotation.
server.tomcat.accesslog.suffix=.log # Log file name suffix.
server.tomcat.additional-tld-skip-patterns= # Comma-separated list of additional
server.tomcat.background-processor-delay=30 # Delay in seconds between the inv
server.tomcat.basedir= # Tomcat base directory. If not specified a temporary d
server.tomcat.internal-proxies=10\\.\\.\\d{1,3}\\.\\.\\d{1,3}|\\
    192\\.168\\.\\d{1,3}\\\\.\\d{1,3}|\\
    169\\.254\\.\\d{1,3}\\\\.\\d{1,3}|\\
    127\\.\\d{1,3}\\.\\d{1,3}\\\\.\\d{1,3}|\\
    172\\.1[6-9]{1}\\.\\d{1,3}\\.\\d{1,3}|\\
    172\\.2[0-9]{1}\\.\\d{1,3}\\.\\d{1,3}|\\
    172\\.3[0-1]{1}\\.\\d{1,3}\\.\\d{1,3} # regular expression matching tra
server.tomcat.max-connections= # Maximum number of connections that the server
server.tomcat.max-http-post-size=0 # Maximum size in bytes of the HTTP post co
server.tomcat.max-threads=0 # Maximum amount of worker threads.
server.tomcat.min-spare-threads=0 # Minimum amount of worker threads.
server.tomcat.port-header=X-Forwarded-Port # Name of the HTTP header used to o
server.tomcat.protocol-header= # Header that holds the incoming protocol, usua
server.tomcat.protocol-header-https-value=https # Value of the protocol header
server.tomcat.redirect-context-root= # Whether requests to the context root shou
server.tomcat.remote-ip-header= # Name of the http header from which the remot
server.tomcat.uri-encoding=UTF-8 # Character encoding to use to decode the URI
server.undertow.accesslog.dir= # Undertow access log directory.
server.undertow.accesslog.enabled=false # Enable access log.
server.undertow.accesslog.pattern=common # Format pattern for access logs.
server.undertow.accesslog.prefix=access_log. # Log file name prefix.
server.undertow.accesslog.rotate=true # Enable access log rotation.
server.undertow.accesslog.suffix=log # Log file name suffix.
server.undertow.buffer-size= # Size of each buffer in bytes.
server.undertow.buffers-per-region= # Number of buffer per region.
server.undertow.direct-buffers= # Allocate buffers outside the Java heap.
server.undertow.io-threads= # Number of I/O threads to create for the worker.
server.undertow.max-http-post-size=0 # Maximum size in bytes of the HTTP post
server.undertow.worker-threads= # Number of worker threads.

```

```

# FREEMARKER (FreeMarkerAutoConfiguration)
spring.freemarker.allow-request-override=false # Set whether HttpServletRequest
spring.freemarker.allow-session-override=false # Set whether HttpSession attri
spring.freemarker.cache=false # Enable template caching.
spring.freemarker.charset=UTF-8 # Template encoding.
spring.freemarker.check-template-location=true # Check that the templates loca
spring.freemarker.content-type=text/html # Content-Type value.
spring.freemarker.enabled=true # Enable MVC view resolution for this technolog
spring.freemarker.expose-request-attributes=false # Set whether all request at
spring.freemarker.expose-session-attributes=false # Set whether all HttpSession
spring.freemarker.expose-spring-macro-helpers=true # Set whether to expose a Re
spring.freemarker.prefer-file-system-access=true # Prefer file system access fo
spring.freemarker.prefix= # Prefix that gets prepended to view names when buil
spring.freemarker.request-context-attribute= # Name of the RequestContext attrib
spring.freemarker.settings.*= # Well-known FreeMarker keys which will be passed
spring.freemarker.suffix= # Suffix that gets appended to view names when buildi
spring.freemarker.template-loader-path=classpath:/templates/ # Comma-separated
spring.freemarker.view-names= # White list of view names that can be resolved.

# GROOVY TEMPLATES (GroovyTemplateAutoConfiguration)
spring.groovy.template.allow-request-override=false # Set whether HttpServletRequest
spring.groovy.template.allow-session-override=false # Set whether HttpSession
spring.groovy.template.cache= # Enable template caching.
spring.groovy.template.charset=UTF-8 # Template encoding.
spring.groovy.template.check-template-location=true # Check that the templates loca
spring.groovy.template.configuration.*= # See GroovyMarkupConfigurer
spring.groovy.template.content-type=text/html # Content-Type value.
spring.groovy.template.enabled=true # Enable MVC view resolution for this technolog
spring.groovy.template.expose-request-attributes=false # Set whether all request at
spring.groovy.template.expose-session-attributes=false # Set whether all HttpSession
spring.groovy.template.expose-spring-macro-helpers=true # Set whether to expos
spring.groovy.template.prefix= # Prefix that gets prepended to view names when buil
spring.groovy.template.request-context-attribute= # Name of the RequestContext attrib
spring.groovy.template.resource-loader-path=classpath:/templates/ # Template po
spring.groovy.template.suffix=.tpl # Suffix that gets appended to view names wi
spring.groovy.template.view-names= # White list of view names that can be reso

# SPRING HATEOAS (HateoasProperties)
spring.hateoas.use-hal-as-default-json-media-type=true # Specify if application

# HTTP message conversion
spring.http.converters.preferred-json-mapper=jackson # Preferred JSON mapper t

# HTTP encoding (HttpEncodingProperties)
spring.http.encoding.charset=UTF-8 # Charset of HTTP requests and responses. A
spring.http.encoding.enabled=true # Enable http encoding support.
spring.http.encoding.force= # Force the encoding to the configured charset on i
spring.http.encoding.force-request= # Force the encoding to the configured chara
spring.http.encoding.force-response= # Force the encoding to the configured ch

```

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spring.http.encoding.mapping= # Locale to Encoding mapping.

# MULTIPART (MultipartProperties)
spring.http.multipart.enabled=true # Enable support of multi-part uploads.
spring.http.multipart.file-size-threshold=0 # Threshold after which files will
spring.http.multipart.location= # Intermediate location of uploaded files.
spring.http.multipart.max-file-size=1MB # Max file size. Values can use the su
spring.http.multipart.max-request-size=10MB # Max request size. Values can use
spring.http.multipart.resolve-lazily=false # Whether to resolve the multipart

# JACKSON (JacksonProperties)
spring.jackson.date-format= # Date format string or a fully-qualified date for
spring.jackson.default-property-inclusion= # Controls the inclusion of propert
spring.jackson.deserialization.*= # Jackson on/off features that affect the way
spring.jackson.generator.*= # Jackson on/off features for generators.
spring.jackson.joda-date-time-format= # Joda date time format string. If not co
spring.jackson.locale= # Locale used for formatting.
spring.jackson.mapper.*= # Jackson general purpose on/off features.
spring.jackson.parser.*= # Jackson on/off features for parsers.
spring.jackson.property-naming-strategy= # One of the constants on Jackson's Pi
spring.jackson.serialization.*= # Jackson on/off features that affect the way .
spring.jackson.time-zone= # Time zone used when formatting dates. For instance

# JERSEY (JerseyProperties)
spring.jersey.application-path= # Path that serves as the base URI for the app
spring.jersey.filter.order=0 # Jersey filter chain order.
spring.jersey.init.*= # Init parameters to pass to Jersey via the servlet or f
spring.jersey.servlet.load-on-startup=-1 # Load on startup priority of the Jer
spring.jersey.type=servlet # Jersey integration type.

# SPRING LDAP (LdapProperties)
spring.ldap.urls= # LDAP URLs of the server.
spring.ldap.base= # Base suffix from which all operations should originate.
spring.ldap.username= # Login user of the server.
spring.ldap.password= # Login password of the server.
spring.ldap.base-environment.*= # LDAP specification settings.

# EMBEDDED LDAP (EmbeddedLdapProperties)
spring.ldap.embedded.port= # Embedded LDAP port.
spring.ldap.embedded.credential.username= # Embedded LDAP username.
spring.ldap.embedded.credential.password= # Embedded LDAP password.
spring.ldap.embedded.base-dn= # The base DN
spring.ldap.embedded.ldif=classpath:schema.ldif # Schema (LDIF) script resource

# SPRING MOBILE DEVICE VIEWS (DeviceDelegatingViewResolverAutoConfiguration)
spring.mobile.devicedelegatingviewresolver.enable-fallback=false # Enable supp
spring.mobile.devicedelegatingviewresolver.enabled=false # Enable device view
spring.mobile.devicedelegatingviewresolver.mobile-prefix=mobile/ # Prefix that
spring.mobile.devicedelegatingviewresolver.mobile-suffix= # Suffix that gets a

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spring.mobile.devicedelegatingviewresolver.normal-prefix= # Prefix that gets applied to all requests.
spring.mobile.devicedelegatingviewresolver.normal-suffix= # Suffix that gets applied to all requests.
spring.mobile.devicedelegatingviewresolver.tablet-prefix=tablet/ # Prefix that gets applied to tablet requests.
spring.mobile.devicedelegatingviewresolver.tablet-suffix= # Suffix that gets applied to tablet requests.

# SPRING MOBILE SITE PREFERENCE (SitePreferenceAutoConfiguration)
spring.mobile.sitepreference.enabled=true # Enable SitePreferenceHandler.

# MUSTACHE TEMPLATES (MustacheAutoConfiguration)
spring.mustache.allow-request-override= # Set whether HttpServletRequest attributes are exposed to templates.
spring.mustache.allow-session-override= # Set whether HttpSession attributes are exposed to templates.
spring.mustache.cache= # Enable template caching.
spring.mustache.charset= # Template encoding.
spring.mustache.check-template-location= # Check that the templates location exists.
spring.mustache.content-type= # Content-Type value.
spring.mustache.enabled= # Enable MVC view resolution for this technology.
spring.mustache.expose-request-attributes= # Set whether all request attributes are exposed to templates.
spring.mustache.expose-session-attributes= # Set whether all HttpSession attributes are exposed to templates.
spring.mustache.expose-spring-macro-helpers= # Set whether to expose a RequestContext helper.
spring.mustache.prefix=classpath:/templates/ # Prefix to apply to template names.
spring.mustache.request-context-attribute= # Name of the RequestContext attribute to expose.
spring.mustache.suffix=.html # Suffix to apply to template names.
spring.mustache.view-names= # White list of view names that can be resolved.

# SPRING MVC (WebMvcProperties)
spring.mvc.async.request-timeout= # Amount of time (in milliseconds) before asynchronous requests are canceled.
spring.mvc.date-format= # Date format to use. For instance `dd/MM/yyyy`.
spring.mvc.dispatch-trace-request=false # Dispatch TRACE requests to the FrameworkServlet.
spring.mvc.dispatch-options-request=true # Dispatch OPTIONS requests to the FrameworkServlet.
spring.mvc.favicon.enabled=true # Enable resolution of favicon.ico.
spring.mvc.formcontent.putfilter.enabled=true # Enable Spring's HttpPutFormContentFilter.
spring.mvc.ignore-default-model-on-redirect=true # If the content of the "default" model is not explicitly defined, it will be ignored.
spring.mvc.locale= # Locale to use. By default, this Locale is overridden by the Accept-Language header.
spring.mvc.locale-resolver=accept-header # Define how the locale should be resolved.
spring.mvc.log-resolved-exception=false # Enable warn logging of exceptions related to locale resolution.
spring.mvc.media-types.*= # Maps file extensions to media types for content negotiation.
spring.mvc.message-codes-resolver-format= # Formatting strategy for message codes.
spring.mvc.servlet.load-on-startup=-1 # Load on startup priority of the SpringServlet.
spring.mvc.static-path-pattern=/** # Path pattern used for static resources.
spring.mvc.throw-exception-if-no-handler-found=false # If a "NoHandlerFoundException" is thrown.
spring.mvc.view.prefix= # Spring MVC view prefix.
spring.mvc.view.suffix= # Spring MVC view suffix.

# SPRING RESOURCES HANDLING (ResourceProperties)
spring.resources.add-mappings=true # Enable default resource handling.
spring.resources.cache-period= # Cache period for the resources served by the ResourceHandler.
spring.resources.chain.cache=true # Enable caching in the Resource chain.
spring.resources.chain.enabled= # Enable the Spring Resource Handling chain. Default is true.
spring.resources.chain.gzipped=false # Enable resolution of already gzipped resources.

```

```

spring.resources.chain.html-application-cache=false # Enable HTML5 application
spring.resources.chain.strategy.content.enabled=false # Enable the content Versioning
spring.resources.chain.strategy.content.paths=/** # Comma-separated list of paths to be versioned
spring.resources.chain.strategy.fixed.enabled=false # Enable the fixed Versioning
spring.resources.chain.strategy.fixed.paths=/** # Comma-separated list of paths to be versioned
spring.resources.chain.strategy.fixed.version= # Version string to use for the fixed Versioning
spring.resources.staticLocations=classpath:/META-INF/resources/,classpath:/resources/

# SPRING SESSION (SessionProperties)
spring.session.hazelcast.flush-mode=on-save # Sessions flush mode.
spring.session.hazelcast.map-name=spring:session:sessions # Name of the map used to store sessions
spring.session.jdbc.initializer.enabled= # Create the required session tables
spring.session.jdbc.schema=classpath:org/springframework/session/jdbc/schema-@version@.sql
spring.session.jdbc.table-name=SPRING_SESSION # Name of database table used to store sessions
spring.session.mongo.collection-name=sessions # Collection name used to store sessions
spring.session.redis.flush-mode=on-save # Sessions flush mode.
spring.session.redis.namespace= # Namespace for keys used to store sessions.
spring.session.store-type= # Session store type.

# SPRING SOCIAL (SocialWebAutoConfiguration)
spring.social.auto-connection-views=false # Enable the connection status view

# 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

# THYMELEAF (ThymeleafAutoConfiguration)
spring.thymeleaf.cache=true # Enable template caching.
spring.thymeleaf.check-template=true # Check that the template exists before rendering.
spring.thymeleaf.check-template-location=true # Check that the templates location is correct.
spring.thymeleaf.content-type=text/html # Content-Type value.
spring.thymeleaf.enabled=true # Enable MVC Thymeleaf view resolution.
spring.thymeleaf.encoding=UTF-8 # Template encoding.
spring.thymeleaf.excluded-view-names= # Comma-separated list of view names that should not be resolved.
spring.thymeleaf.mode=HTML5 # Template mode to be applied to templates. See also the Thymeleaf documentation.
spring.thymeleaf.prefix=classpath:/templates/ # Prefix that gets prepended to view names.
spring.thymeleaf.suffix=.html # Suffix that gets appended to view names when building URLs.
spring.thymeleaf.template-resolver-order= # Order of the template resolver in the chain.
spring.thymeleaf.view-names= # Comma-separated list of view names that can be used to build URLs.

# SPRING WEB SERVICES (WebServicesProperties)

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```

spring.webservices.path=/services # Path that serves as the base URI for the service
spring.webservices.servlet.init= # Servlet init parameters to pass to Spring Web MVC
spring.webservices.servlet.load-on-startup=-1 # Load on startup priority of the web application

# -----
# SECURITY PROPERTIES
# -----
# SECURITY (SecurityProperties)
security.basic.authorize-mode=role # Security authorize mode to apply.
security.basic.enabled=true # Enable basic authentication.
security.basic.path=/** # Comma-separated list of paths to secure.
security.basic.realm=Spring # HTTP basic realm name.
security.enable-csrf=false # Enable Cross Site Request Forgery support.
security.filter-order=0 # Security filter chain order.
security.filter-dispatcher-types=ASYNC, FORWARD, INCLUDE, REQUEST # Security filter dispatcher types.
security.headers.cache=true # Enable cache control HTTP headers.
security.headers.content-security-policy= # Value for content security policy.
security.headers.content-security-policy-mode=default # Content security policy mode.
security.headers.content-type=true # Enable "X-Content-Type-Options" header.
security.headers.frame=true # Enable "X-Frame-Options" header.
security.headers.hsts=all # HTTP Strict Transport Security (HSTS) mode (none, always, or max).
security.headers.xss=true # Enable cross site scripting (XSS) protection.
security.ignored= # Comma-separated list of paths to exclude from the default security rules.
security.require-ssl=false # Enable secure channel for all requests.
security.sessions=stateless # Session creation policy (always, never, if_required).
security.user.name=user # Default user name.
security.user.password= # Password for the default user name. A random password can be generated by setting this to true.
security.user.role=USER # Granted roles for the default user name.

# SECURITY OAuth2 CLIENT (OAuth2ClientProperties)
security.oauth2.client.client-id= # OAuth2 client id.
security.oauth2.client.client-secret= # OAuth2 client secret. A random secret can be generated by setting this to true.

# SECURITY OAuth2 RESOURCES (ResourceServerProperties)
security.oauth2.resource.filter-order= # The order of the filter chain used to protect the resource.
security.oauth2.resource.id= # Identifier of the resource.
security.oauth2.resource.jwt.key-uri= # The URI of the JWT token. Can be set in the configuration of the ResourceServer.
security.oauth2.resource.jwt.key-value= # The verification key of the JWT token.
security.oauth2.resource.prefer-token-info=true # Use the token info, can be set in the configuration of the ResourceServer.
security.oauth2.resource.service-id=resource #
security.oauth2.resource.token-info-uri= # URI of the token decoding endpoint.
security.oauth2.resource.token-type= # The token type to send when using the user info endpoint.
security.oauth2.resource.user-info-uri= # URI of the user endpoint.

# SECURITY OAuth2 SSO (OAuth2SsoProperties)
security.oauth2.sso.filter-order= # Filter order to apply if not providing an OAuth2 client.
security.oauth2.sso.login-path=/login # Path to the login page, i.e. the one to which the user is redirected after a successful login.

```

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# -----
# DATA PROPERTIES
# -----


# FLYWAY (FlywayProperties)
flyway.baseline-description= #
flyway.baseline-version=1 # version to start migration
flyway.baseline-on-migrate= #
flyway.check-location=false # Check that migration scripts location exists.
flyway.clean-on-validation-error= #
flyway.enabled=true # Enable flyway.
flyway.encoding= #
flyway.ignore-failed-future-migration= #
flyway.init-sqls= # SQL statements to execute to initialize a connection immediately.
flyway.locations=classpath:db/migration # locations of migrations scripts
flyway.out-of-order= #
flyway.password= # JDBC password if you want Flyway to create its own DataSource.
flyway.placeholder-prefix= #
flyway.placeholder-replacement= #
flyway.placeholder-suffix= #
flyway.placeholders.*= #
flyway.schemas= # schemas to update
flyway.sql-migration-prefix=V #
flyway.sql-migration-separator= #
flyway.sql-migration-suffix=.sql #
flyway.table= #
flyway.url= # JDBC url of the database to migrate. If not set, the primary connection will be used.
flyway.user= # Login user of the database to migrate.
flyway.validate-on-migrate= #



# LIQUIBASE (LiquibaseProperties)
liquibase.change-log=classpath:/db/changelog/db.changelog-master.yaml # Change log file.
liquibase.check-change-log-location=true # Check the change log location exists.
liquibase.contexts= # Comma-separated list of runtime contexts to use.
liquibase.default-schema= # Default database schema.
liquibase.drop-first=false # Drop the database schema first.
liquibase.enabled=true # Enable Liquibase support.
liquibase.labels= # Comma-separated list of runtime labels to use.
liquibase.parameters.*= # Change log parameters.
liquibase.password= # Login password of the database to migrate.
liquibase.rollback-file= # File to which rollback SQL will be written when an error occurs.
liquibase.url= # JDBC url of the database to migrate. If not set, the primary connection will be used.
liquibase.user= # Login user of the database to migrate.



# COUCHBASE (CouchbaseProperties)
spring.couchbase.bootstrap-hosts= # Couchbase nodes (host or IP address) to bootstrap with.
spring.couchbase.bucket.name=default # Name of the bucket to connect to.

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spring.couchbase.bucket.password= # Password of the bucket.
spring.couchbase.env.endpoints.key-value=1 # Number of sockets per node against the key-value store.
spring.couchbase.env.endpoints.query=1 # Number of sockets per node against the N1QL query store.
spring.couchbase.env.endpoints.view=1 # Number of sockets per node against the regular and geospatial view store.
spring.couchbase.env.ssl.enabled= # Enable SSL support. Enabled automatically if the Couchbase server supports it.
spring.couchbase.env.ssl.key-store= # Path to the JVM key store that holds the certificate and private key.
spring.couchbase.env.ssl.key-store-password= # Password used to access the key store.
spring.couchbase.env.timeouts.connect=5000 # Bucket connections timeout in milliseconds.
spring.couchbase.env.timeouts.key-value=2500 # Blocking operations performed on the key-value store.
spring.couchbase.env.timeouts.query=7500 # N1QL query operations timeout in milliseconds.
spring.couchbase.env.timeouts.socket-connect=1000 # Socket connect connections timeout in milliseconds.
spring.couchbase.env.timeouts.view=7500 # Regular and geospatial view operations timeout in milliseconds.

# DAO (PersistenceExceptionTranslationAutoConfiguration)
spring.dao.exceptiontranslation.enabled=true # Enable the PersistenceExceptionTranslationAutoConfiguration.

# CASSANDRA (CassandraProperties)
spring.data.cassandra.cluster-name= # Name of the Cassandra cluster.
spring.data.cassandra.compression=none # Compression supported by the Cassandra cluster.
spring.data.cassandra.connect-timeout-millis= # Socket option: connection time out.
spring.data.cassandra.consistency-level= # Queries consistency level.
spring.data.cassandra.contact-points=localhost # Comma-separated list of cluster contact points.
spring.data.cassandra.fetch-size= # Queries default fetch size.
spring.data.cassandra.keyspace-name= # Keyspace name to use.
spring.data.cassandra.load-balancing-policy= # Class name of the Load balancing policy class.
spring.data.cassandra.port= # Port of the Cassandra server.
spring.data.cassandra.password= # Login password of the server.
spring.data.cassandra.read-timeout-millis= # Socket option: read time out.
spring.data.cassandra.reconnection-policy= # Reconnection policy class.
spring.data.cassandra.retry-policy= # Class name of the retry policy.
spring.data.cassandra.serial-consistency-level= # Queries serial consistency level.
spring.data.cassandra.schema-action=none # Schema action to take at startup.
spring.data.cassandra.ssl=false # Enable SSL support.
spring.data.cassandra.username= # Login user of the server.

# DATA COUCHBASE (CouchbaseDataProperties)
spring.data.couchbase.auto-index=false # Automatically create views and indexes.
spring.data.couchbase.consistency=read-your-own-writes # Consistency to apply to writes.
spring.data.couchbase.repositories.enabled=true # Enable Couchbase repositories.

# ELASTICSEARCH (ElasticsearchProperties)
spring.data.elasticsearch.cluster-name=elasticsearch # Elasticsearch cluster name.
spring.data.elasticsearch.cluster-nodes= # Comma-separated list of cluster nodes.
spring.data.elasticsearch.properties.*= # Additional properties used to configure Elasticsearch.
spring.data.elasticsearch.repositories.enabled=true # Enable Elasticsearch repositories.

# DATA LDAP
spring.data.ldap.repositories.enabled=true # Enable LDAP repositories.

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# MONGODB (MongoProperties)
spring.data.mongodb.authentication-database= # Authentication database name.
spring.data.mongodb.database=test # Database name.
spring.data.mongodb.field-naming-strategy= # Fully qualified name of the FieldNamingStrategy.
spring.data.mongodb.grid-fs-database= # GridFS database name.
spring.data.mongodb.host=localhost # Mongo server host. Cannot be set with uri.
spring.data.mongodb.password= # Login password of the mongo server. Cannot be set with uri.
spring.data.mongodb.port=27017 # Mongo server port. Cannot be set with uri.
spring.data.mongodb.repositories.enabled=true # Enable Mongo repositories.
spring.data.mongodb.uri=mongodb://localhost/test # Mongo database URI. Cannot be set with host, port and database.
spring.data.mongodb.username= # Login user of the mongo server. Cannot be set with password.

# DATA REDIS
spring.data.redis.repositories.enabled=true # Enable Redis repositories.

# NEO4J (Neo4jProperties)
spring.data.neo4j.compiler= # Compiler to use.
spring.data.neo4j.embedded.enabled=true # Enable embedded mode if the embedded driver is used.
spring.data.neo4j.open-in-view=false # Register OpenSessionInViewInterceptor.
spring.data.neo4j.password= # Login password of the server.
spring.data.neo4j.repositories.enabled=true # Enable Neo4j repositories.
spring.data.neo4j.uri= # URI used by the driver. Auto-detected by default.
spring.data.neo4j.username= # Login user of the server.

# DATA REST (RepositoryRestProperties)
spring.data.rest.base-path= # Base path to be used by Spring Data REST to expose resources.
spring.data.rest.default-page-size= # Default size of pages.
spring.data.rest.detection-strategy=default # Strategy to use to determine whether to use pageable or not.
spring.data.rest.enable-enum-translation= # Enable enum value translation via reflection.
spring.data.rest.limit-param-name= # Name of the URL query string parameter that limits the number of items returned.
spring.data.rest.max-page-size= # Maximum size of pages.
spring.data.rest.page-param-name= # Name of the URL query string parameter that indicates the page number.
spring.data.rest.return-body-on-create= # Return a response body after creating a resource.
spring.data.rest.return-body-on-update= # Return a response body after updating a resource.
spring.data.rest.sort-param-name= # Name of the URL query string parameter that sorts the results.

# SOLR (SolrProperties)
spring.data.solr.host=http://127.0.0.1:8983/solr # Solr host. Ignored if "zk-host" is specified.
spring.data.solr.repositories.enabled=true # Enable Solr repositories.
spring.data.solr.zk-host= # ZooKeeper host address in the form HOST:PORT.

# DATASOURCE (DataSourceAutoConfiguration & DataSourceProperties)
spring.datasource.continue-on-error=false # Do not stop if an error occurs while connecting to the database.
spring.datasource.data= # Data (DML) script resource references.
spring.datasource.data-username= # User of the database to execute DML scripts.
spring.datasource.data-password= # Password of the database to execute DML scripts.
spring.datasource.dbcp2.*= # Commons DBCP2 specific settings.
spring.datasource.driver-class-name= # Fully qualified name of the JDBC driver.
spring.datasource.generate-unique-name=false # Generate a random datasource name.

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spring.datasource.hikari.*= # Hikari specific settings
spring.datasource.initialize=true # Populate the database using 'data.sql'.
spring.datasource.jmx-enabled=false # Enable JMX support (if provided by the u
spring.datasource.jndi-name= # JNDI Location of the datasource. Class, url, us
spring.datasource.name=testdb # Name of the datasource.
spring.datasource.password= # Login password of the database.
spring.datasource.platform=all # Platform to use in the schema resource (schema
spring.datasource.schema= # Schema (DDL) script resource references.
spring.datasource.schema-username= # User of the database to execute DDL script
spring.datasource.schema-password= # Password of the database to execute DDL script
spring.datasource.separator=; # Statement separator in SQL initialization script
spring.datasource.sql-script-encoding= # SQL scripts encoding.
spring.datasource.tomcat.*= # Tomcat datasource specific settings
spring.datasource.type= # Fully qualified name of the connection pool implementat
spring.datasource.url= # JDBC url of the database.
spring.datasource.username=

# JEST (Elasticsearch HTTP client) (JestProperties)
spring.elasticsearch.jest.connection-timeout=3000 # Connection timeout in millise
spring.elasticsearch.jest.multi-threaded=true # Enable connection requests from multi
spring.elasticsearch.jest.password= # Login password.
spring.elasticsearch.jest.proxy.host= # Proxy host the HTTP client should use.
spring.elasticsearch.jest.proxy.port= # Proxy port the HTTP client should use.
spring.elasticsearch.jest.read-timeout=3000 # Read timeout in milliseconds.
spring.elasticsearch.jest.uris=http://localhost:9200 # Comma-separated list of Elasticsearch ur
spring.elasticsearch.jest.username= # Login user.

# H2 Web Console (H2ConsoleProperties)
spring.h2.console.enabled=false # Enable the console.
spring.h2.console.path=/h2-console # Path at which the console will be available.
spring.h2.console.settings.trace=false # Enable trace output.
spring.h2.console.settings.web-allow-others=false # Enable remote access.

# JOOQ (JooqAutoConfiguration)
spring.jooq.sql-dialect= # SQLDialect JOOQ used when communicating with the database.

# JPA (JpaBaseConfiguration, HibernateJpaAutoConfiguration)
spring.data.jpa.repositories.enabled=true # Enable JPA repositories.
spring.jpa.database= # Target database to operate on, auto-detected by default.
spring.jpa.database-platform= # Name of the target database to operate on, auto-detected.
spring.jpa.generate-ddl=false # Initialize the schema on startup.
spring.jpa.hibernate.ddl-auto= # DDL mode. This is actually a shortcut for the following properties:
spring.jpa.hibernate.naming.implicit-strategy= # Hibernate 5 implicit naming strategy.
spring.jpa.hibernate.naming.physical-strategy= # Hibernate 5 physical naming strategy.
spring.jpa.hibernate.naming.strategy= # Hibernate 4 naming strategy fully qualified.
spring.jpa.hibernate.use-new-id-generator-mappings= # Use Hibernate's newer IdGeneratorM
spring.jpa.open-in-view=true # Register OpenEntityManagerInViewInterceptor. Binds the EntityManager to the view.
spring.jpa.properties.*= # Additional native properties to set on the JPA provider.
spring.jpa.show-sql=false # Enable Logging of SQL statements.
```

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# JTA (JtaAutoConfiguration)
spring.jta.enabled=true # Enable JTA support.
spring.jta.log-dir= # Transaction Logs directory.
spring.jta.transaction-manager-id= # Transaction manager unique identifier.

# ATOMIKOS (AtomikosProperties)
spring.jta.atomikos.connectionfactory.borrow-connection-timeout=30 # Timeout,
spring.jta.atomikos.connectionfactory.ignore-session-transacted-flag=true # Whether o
spring.jta.atomikos.connectionfactory.local-transaction-mode=false # Whether o
spring.jta.atomikos.connectionfactory.maintenance-interval=60 # The time, in se
spring.jta.atomikos.connectionfactory.max-idle-time=60 # The time, in seconds,
spring.jta.atomikos.connectionfactory.max-lifetime=0 # The time, in seconds, t
spring.jta.atomikos.connectionfactory.max-pool-size=1 # The maximum size of the
spring.jta.atomikos.connectionfactory.min-pool-size=1 # The minimum size of the
spring.jta.atomikos.connectionfactory.reap-timeout=0 # The reap timeout, in se
spring.jta.atomikos.connectionfactory.unique-resource-name=jmsConnectionFactory
spring.jta.atomikos.datasource.borrow-connection-timeout=30 # Timeout, in seco
spring.jta.atomikos.datasource.default-isolation-level= # Default isolation le
spring.jta.atomikos.datasource.login-timeout= # Timeout, in seconds, for estab
spring.jta.atomikos.datasource.maintenance-interval=60 # The time, in seconds,
spring.jta.atomikos.datasource.max-idle-time=60 # The time, in seconds, after i
spring.jta.atomikos.datasource.max-lifetime=0 # The time, in seconds, that a co
spring.jta.atomikos.datasource.max-pool-size=1 # The maximum size of the pool.
spring.jta.atomikos.datasource.min-pool-size=1 # The minimum size of the pool.
spring.jta.atomikos.datasource.reap-timeout=0 # The reap timeout, in seconds, j
spring.jta.atomikos.datasource.test-query= # SQL query or statement used to va
spring.jta.atomikos.datasource.unique-resource-name=dataSource # The unique na
spring.jta.atomikos.properties.checkpoint-interval=500 # Interval between chec
spring.jta.atomikos.properties.console-file-count=1 # Number of debug logs fil
spring.jta.atomikos.properties.console-file-limit=-1 # How many bytes can be s
spring.jta.atomikos.properties.console-file-name=tm.out # Debug Logs file name
spring.jta.atomikos.properties.console-log-level=warn # Console Log Level.
spring.jta.atomikos.properties.default-jta-timeout=10000 # Default timeout for
spring.jta.atomikos.properties.enable-logging=true # Enable disk logging.
spring.jta.atomikos.properties.force-shutdown-on-vm-exit=false # Specify if a
spring.jta.atomikos.properties.log-base-dir= # Directory in which the log file
spring.jta.atomikos.properties.log-base-name=tmlog # Transactions Log file bas
spring.jta.atomikos.properties.max-actives=50 # Maximum number of active trans
spring.jta.atomikos.properties.max-timeout=300000 # Maximum timeout (in millisec
spring.jta.atomikos.properties.output-dir= # Directory in which to store the d
spring.jta.atomikos.properties.serial-jta-transactions=true # Specify if sub-t
spring.jta.atomikos.properties.service= # Transaction manager implementation t
spring.jta.atomikos.properties.threaded-two-phase-commit=true # Use different
spring.jta.atomikos.properties.transaction-manager-unique-name= # Transaction

# BITRONIX
spring.jta.bitronix.connectionfactory.acquire-increment=1 # Number of connectio
spring.jta.bitronix.connectionfactory.acquisition-interval=1 # Time, in second

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spring.jta.bitronix.connectionfactory.acquisition-timeout=30 # Timeout, in seconds
spring.jta.bitronix.connectionfactory.allow-local-transactions=true # Whether or not local transactions are allowed
spring.jta.bitronix.connectionfactory.apply-transaction-timeout=false # Whether or not transaction timeout is applied
spring.jta.bitronix.connectionfactory.automatic-enlisting-enabled=true # Whether or not automatic enlistment is enabled
spring.jta.bitronix.connectionfactory.cache-producers-consumers=true # Whether or not producers and consumers are cached
spring.jta.bitronix.connectionfactory.defer-connection-release=true # Whether or not connection release is deferred
spring.jta.bitronix.connectionfactory.ignore-recovery-failures=false # Whether or not recovery failures are ignored
spring.jta.bitronix.connectionfactory.max-idle-time=60 # The time, in seconds, after which a connection becomes idle
spring.jta.bitronix.connectionfactory.max-pool-size=10 # The maximum size of the pool
spring.jta.bitronix.connectionfactory.min-pool-size=0 # The minimum size of the pool
spring.jta.bitronix.connectionfactory.password= # The password to use to connect
spring.jta.bitronix.connectionfactory.share-transaction-connections=false # Whether or not transaction connections are shared
spring.jta.bitronix.connectionfactory.test-connections=true # Whether or not connections are tested
spring.jta.bitronix.connectionfactory.two-pc-ordering-position=1 # The position that the connection factory uses for two-phase ordering
spring.jta.bitronix.connectionfactory.unique-name=jmsConnectionFactory # The unique name used to identify the connection factory
spring.jta.bitronix.connectionfactory.use-tm-join=true Whether or not TMJOIN should be used
spring.jta.bitronix.connectionfactory.user= # The user to use to connect to the database
spring.jta.bitronix.datasource.acquire-increment=1 # Number of connections to acquire at once
spring.jta.bitronix.datasource.acquisition-interval=1 # Time, in seconds, to wait before attempting to acquire another connection
spring.jta.bitronix.datasource.acquisition-timeout=30 # Timeout, in seconds, for acquiring a connection
spring.jta.bitronix.datasource.allow-local-transactions=true # Whether or not local transactions are allowed
spring.jta.bitronix.datasource.apply-transaction-timeout=false # Whether or not transaction timeout is applied
spring.jta.bitronix.datasource.automatic-enlisting-enabled=true # Whether or not automatic enlistment is enabled
spring.jta.bitronix.datasource.cursor-holdability= # The default cursor holdability
spring.jta.bitronix.datasource.defer-connection-release=true # Whether or not connection release is deferred
spring.jta.bitronix.datasource.enable-jdbc4-connection-test= # Whether or not JDBC4 connection test is enabled
spring.jta.bitronix.datasource.ignore-recovery-failures=false # Whether or not recovery failures are ignored
spring.jta.bitronix.datasource.isolation-level= # The default isolation level
spring.jta.bitronix.datasource.local-auto-commit= # The default auto-commit mode
spring.jta.bitronix.datasource.login-timeout= # Timeout, in seconds, for establishing a connection
spring.jta.bitronix.datasource.max-idle-time=60 # The time, in seconds, after which a connection becomes idle
spring.jta.bitronix.datasource.max-pool-size=10 # The maximum size of the pool
spring.jta.bitronix.datasource.min-pool-size=0 # The minimum size of the pool
spring.jta.bitronix.datasource.prepared-statement-cache-size=0 # The target size of the prepared statement cache
spring.jta.bitronix.datasource.share-transaction-connections=false # Whether or not transaction connections are shared
spring.jta.bitronix.datasource.test-query= # SQL query or statement used to validate a connection
spring.jta.bitronix.datasource.two-pc-ordering-position=1 # The position that the connection factory uses for two-phase ordering
spring.jta.bitronix.datasource.unique-name=dataSource # The unique name used to identify the connection factory
spring.jta.bitronix.datasource.use-tm-join=true Whether or not TMJOIN should be used
spring.jta.bitronix.properties.allow-multiple-lrc=false # Allow multiple LRC recoveries
spring.jta.bitronix.properties.asynchronous2-pc=false # Enable asynchronously
spring.jta.bitronix.properties.background-recovery-interval-seconds=60 # Interval between background recoveries
spring.jta.bitronix.properties.current-node-only-recovery=true # Recover only the current node
spring.jta.bitronix.properties.debug-zero-resource-transaction=false # Log the zero resource transaction
spring.jta.bitronix.properties.default-transaction-timeout=60 # Default transaction timeout
spring.jta.bitronix.properties.disable-jmx=false # Enable JMX support
spring.jta.bitronix.properties.exception-analyzer= # Set the fully qualified name of the exception analyzer
spring.jta.bitronix.properties.filter-log-status=false # Enable filtering of log entries
spring.jta.bitronix.properties.force-batching-enabled=true # Set if disk forcing is enabled
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spring.jta.bitronix.properties.forced-write-enabled=true # Set if Logs are forced to be written even if the transaction is rolled back.
spring.jta.bitronix.properties.graceful-shutdown-interval=60 # Maximum amount of time to wait for pending transactions to commit or roll back before shutdown.
spring.jta.bitronix.properties.jndi-transaction-synchronization-registry-name=
spring.jta.bitronix.properties.jndi-user-transaction-name= # JNDI name of the transaction object store.
spring.jta.bitronix.properties.journal=disk # Name of the journal. Can be 'disk' or 'mem'.
spring.jta.bitronix.properties.log-part1-filename=btm1.tlog # Name of the first part of the log file.
spring.jta.bitronix.properties.log-part2-filename=btm2.tlog # Name of the second part of the log file.
spring.jta.bitronix.properties.max-log-size-in-mb=2 # Maximum size in megabyte.
spring.jta.bitronix.properties.resource-configuration-filename= # ResourceLoad configuration file.
spring.jta.bitronix.properties.server-id= # ASCII ID that must uniquely identify the server.
spring.jta.bitronix.properties.skip-corrupted-logs=false # Skip corrupted transaction logs.
spring.jta.bitronix.properties.warn-about-zero-resource-transaction=true # Log a warning if zero resources are involved in a transaction.

# NARAYANA (NarayanaProperties)
spring.jta.narayana.default-timeout=60 # Transaction timeout in seconds.
spring.jta.narayana.expiry-scanners=com.arjuna.ats.internal.arjuna.recovery.ExpiryScanner
spring.jta.narayana.log-dir= # Transaction object store directory.
spring.jta.narayana.one-phase-commit=true # Enable one phase commit optimisation.
spring.jta.narayana.periodic-recovery-period=120 # Interval in which periodic recovery is performed.
spring.jta.narayana.recovery-backoff-period=10 # Back off period between first and subsequent recovery attempts.
spring.jta.narayana.recovery-db-pass= # Database password to be used by recovery manager.
spring.jta.narayana.recovery-db-user= # Database username to be used by recovery manager.
spring.jta.narayana.recovery-jms-pass= # JMS password to be used by recovery manager.
spring.jta.narayana.recovery-jms-user= # JMS username to be used by recovery manager.
spring.jta.narayana.recovery-modules= # Comma-separated list of recovery modules.
spring.jta.narayana.transaction-manager-id=1 # Unique transaction manager id.
spring.jta.narayana.xa-resource-orphan-filters= # Comma-separated list of orphan filters.

# EMBEDDED MONGODB (EmbeddedMongoProperties)
spring.mongodb.embedded.features=SYNC_DELAY # Comma-separated list of features.
spring.mongodb.embedded.storage.database-dir= # Directory used for data storage.
spring.mongodb.embedded.storage.oplog-size= # Maximum size of the oplog in megabytes.
spring.mongodb.embedded.storage.repl-set-name= # Name of the replica set.
spring.mongodb.embedded.version=2.6.10 # Version of Mongo to use.

# REDIS (RedisProperties)
spring.redis.cluster.max-redirects= # Maximum number of redirects to follow when connecting to a Redis cluster.
spring.redis.cluster.nodes= # Comma-separated list of "host:port" pairs to bootstrap the cluster.
spring.redis.database=0 # Database index used by the connection factory.
spring.redis.url= # Connection URL, will override host, port and password (useful for embedded Redis).
spring.redis.host=localhost # Redis server host.
spring.redis.password= # Login password of the redis server.
spring.redis.ssl=false # Enable SSL support.
spring.redis.pool.max-active=8 # Max number of connections that can be allocated from the pool.
spring.redis.pool.max-idle=8 # Max number of "idle" connections in the pool. Used for connection recycling.
spring.redis.pool.max-wait=-1 # Maximum amount of time (in milliseconds) a connection can wait for a borrow operation.
spring.redis.pool.min-idle=0 # Target for the minimum number of idle connections.
spring.redis.port=6379 # Redis server port.
spring.redis.sentinel.master= # Name of Redis server.

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spring.redis.sentinel.nodes= # Comma-separated list of host:port pairs.
spring.redis.timeout=0 # Connection timeout in milliseconds.

# TRANSACTION (TransactionProperties)
spring.transaction.default-timeout= # Default transaction timeout in seconds.
spring.transaction.rollback-on-commit-failure= # Perform the rollback on commit failure.

# -----
# INTEGRATION PROPERTIES
# -----


# ACTIVEMQ (ActiveMQProperties)
spring.activemq.broker-url= # URL of the ActiveMQ broker. Auto-generated by default.
spring.activemq.in-memory=true # Specify if the default broker URL should be in-memory.
spring.activemq.password= # Login password of the broker.
spring.activemq.user= # Login user of the broker.
spring.activemq.packages.trust-all=false # Trust all packages.
spring.activemq.packages.trusted= # Comma-separated list of specific packages.
spring.activemq.pool.configuration.*= # See PooledConnectionFactory.
spring.activemq.pool.enabled=false # Whether a PooledConnectionFactory should be created.
spring.activemq.pool.expiry-timeout=0 # Connection expiration timeout in milliseconds.
spring.activemq.pool.idle-timeout=30000 # Connection idle timeout in milliseconds.
spring.activemq.pool.max-connections=1 # Maximum number of pooled connections.


# ARTEMIS (ArtemisProperties)
spring.artemis.embedded.cluster-password= # Cluster password. Randomly generated by default.
spring.artemis.embedded.data-directory= # Journal file directory. Not necessary if using embedded mode.
spring.artemis.embedded.enabled=true # Enable embedded mode if the Artemis server is not running.
spring.artemis.embedded.persistent=false # Enable persistent store.
spring.artemis.embedded.queues= # Comma-separated list of queues to create on startup.
spring.artemis.embedded.server-id= # Server id. By default, an auto-incremented value.
spring.artemis.embedded.topics= # Comma-separated list of topics to create on startup.
spring.artemis.host=localhost # Artemis broker host.
spring.artemis.mode= # Artemis deployment mode, auto-detected by default.
spring.artemis.password= # Login password of the broker.
spring.artemis.port=61616 # Artemis broker port.
spring.artemis.user= # Login user of the broker.


# SPRING BATCH (BatchProperties)
spring.batch.initializer.enabled= # Create the required batch tables on startup.
spring.batch.job.enabled=true # Execute all Spring Batch jobs in the context of a single transaction.
spring.batch.job.names= # Comma-separated list of job names to execute on startup.
spring.batch.schema=classpath:org/springframework/batch/core/schema-@@platform@@.sql
spring.batch.table-prefix= # Table prefix for all the batch meta-data tables.


# JMS (JmsProperties)
spring.jms.jndi-name= # Connection factory JNDI name. When set, takes precedence over the connection url.

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spring.jms.listener.acknowledge-mode= # Acknowledge mode of the container. By default, the container uses the AUTO mode.
spring.jms.listener.auto-startup=true # Start the container automatically on startup.
spring.jms.listener.concurrency= # Minimum number of concurrent consumers.
spring.jms.listener.max-concurrency= # Maximum number of concurrent consumers.
spring.jms.pub-sub-domain=false # Specify if the default destination type is topic or queue.
spring.jms.template.default-destination= # Default destination to use on send/receive operations.
spring.jms.template.delivery-delay= # Delivery delay to use for send calls in milliseconds.
spring.jms.template.delivery-mode= # Delivery mode. Enable QoS when set.
spring.jms.template.priority= # Priority of a message when sending. Enable QoS when set.
spring.jms.template.qos-enabled= # Enable explicit QoS when sending a message.
spring.jms.template.receive-timeout= # Timeout to use for receive calls in milliseconds.
spring.jms.template.time-to-live= # Time-to-live of a message when sending in milliseconds.

# APACHE KAFKA (KafkaProperties)
spring.kafka.bootstrap-servers= # Comma-delimited list of host:port pairs to use for bootstrapping.
spring.kafka.client-id= # Id to pass to the server when making requests; used for offset tracking.
spring.kafka.consumer.auto-commit-interval= # Frequency in milliseconds that the consumer commits offsets.
spring.kafka.consumer.auto-offset-reset= # What to do when there is no initial offset for a partition.
spring.kafka.consumer.bootstrap-servers= # Comma-delimited list of host:port pairs to use for bootstrapping.
spring.kafka.consumer.client-id= # Id to pass to the server when making requests.
spring.kafka.consumer.enable-auto-commit= # If true the consumer's offset will be committed automatically.
spring.kafka.consumer.fetch-max-wait= # Maximum amount of time in milliseconds to wait for data.
spring.kafka.consumer.fetch-min-size= # Minimum amount of data the server should return.
spring.kafka.consumer.group-id= # Unique string that identifies the consumer group.
spring.kafka.consumer.heartbeat-interval= # Expected time in milliseconds between heartbeats.
spring.kafka.consumer.key-deserializer= # Deserializer class for keys.
spring.kafka.consumer.max-poll-records= # Maximum number of records returned in a single poll.
spring.kafka.consumer.value-deserializer= # Deserializer class for values.
spring.kafka.listener.ack-count= # Number of records between offset commits when using ACKNOWLEDGE mode.
spring.kafka.listener.ack-mode= # Listener AckMode; see the spring-kafka documentation for details.
spring.kafka.listener.ack-time= # Time in milliseconds between offset commits when using ACKNOWLEDGE mode.
spring.kafka.listener.concurrency= # Number of threads to run in the listener.
spring.kafka.listener.poll-timeout= # Timeout in milliseconds to use when polling.
spring.kafka.producer.acks= # Number of acknowledgments the producer requires before considering a request complete.
spring.kafka.producer.batch-size= # Number of records to batch before sending.
spring.kafka.producer.bootstrap-servers= # Comma-delimited list of host:port pairs to use for bootstrapping.
spring.kafka.producer.buffer-memory= # Total bytes of memory the producer can use before blocking.
spring.kafka.producer.client-id= # Id to pass to the server when making requests.
spring.kafka.producer.compression-type= # Compression type for all data generated by the producer.
spring.kafka.producer.key-serializer= # Serializer class for keys.
spring.kafka.producer.retries= # When greater than zero, enables retrying of failed deliveries.
spring.kafka.producer.value-serializer= # Serializer class for values.
spring.kafka.properties.*= # Additional properties used to configure the client.
spring.kafka.ssl.key-password= # Password of the private key in the key store file.
spring.kafka.ssl.keystore-location= # Location of the key store file.
spring.kafka.ssl.keystore-password= # Store password for the key store file.
spring.kafka.ssl.truststore-location= # Location of the trust store file.
spring.kafka.ssl.truststore-password= # Store password for the trust store file.
spring.kafka.template.default-topic= # Default topic to which messages will be sent.

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# RABBIT (RabbitProperties)
spring.rabbitmq.addresses= # Comma-separated list of addresses to which the cl
spring.rabbitmq.cache.channel.checkout-timeout= # Number of milliseconds to wa
spring.rabbitmq.cache.channel.size= # Number of channels to retain in the cache
spring.rabbitmq.cache.connection.mode=channel # Connection factory cache mode.
spring.rabbitmq.cache.connection.size= # Number of connections to cache.
spring.rabbitmq.connection-timeout= # Connection timeout, in milliseconds; zero
spring.rabbitmq.dynamic=true # Create an AmqpAdmin bean.
spring.rabbitmq.host=localhost # RabbitMQ host.
spring.rabbitmq.listener.acknowledge-mode= # Acknowledge mode of container.
spring.rabbitmq.listener.auto-startup=true # Start the container automatically
spring.rabbitmq.listener.concurrency= # Minimum number of consumers.
spring.rabbitmq.listener.default-requeue-rejected= # Whether or not to requeue
spring.rabbitmq.listener.idle-event-interval= # How often idle container event.
spring.rabbitmq.listener.max-concurrency= # Maximum number of consumers.
spring.rabbitmq.listener.prefetch= # Number of messages to be handled in a sing
spring.rabbitmq.listener.retry.enabled=false # Whether or not publishing retriev
spring.rabbitmq.listener.retry.initial-interval=1000 # Interval between the fir
spring.rabbitmq.listener.retry.max-attempts=3 # Maximum number of attempts to r
spring.rabbitmq.listener.retry.max-interval=10000 # Maximum interval between a t
spring.rabbitmq.listener.retry.multiplier=1.0 # A multiplier to apply to the pa
spring.rabbitmq.listener.retry.stateless=true # Whether or not retry is stateless.
spring.rabbitmq.listener.transaction-size= # Number of messages to be processed
spring.rabbitmq.password= # Login to authenticate against the broker.
spring.rabbitmq.port=5672 # RabbitMQ port.
spring.rabbitmq.publisher-confirms=false # Enable publisher confirms.
spring.rabbitmq.publisher-returns=false # Enable publisher returns.
spring.rabbitmq.requested-heartbeat= # Requested heartbeat timeout, in seconds.
spring.rabbitmq.ssl.enabled=false # Enable SSL support.
spring.rabbitmq.ssl.key-store= # Path to the key store that holds the SSL certif
spring.rabbitmq.ssl.key-store-password= # Password used to access the key store.
spring.rabbitmq.ssl.trust-store= # Trust store that holds SSL certificates.
spring.rabbitmq.ssl.trust-store-password= # Password used to access the trust stor
spring.rabbitmq.ssl.algorithm= # SSL algorithm to use. By default configure by
spring.rabbitmq.template.mandatory=false # Enable mandatory messages.
spring.rabbitmq.template.receive-timeout=0 # Timeout for `receive()` methods.
spring.rabbitmq.template.reply-timeout=5000 # Timeout for `sendAndReceive()` me
spring.rabbitmq.template.retry.enabled=false # Set to true to enable retries in t
spring.rabbitmq.template.retry.initial-interval=1000 # Interval between the first
spring.rabbitmq.template.retry.max-attempts=3 # Maximum number of attempts to r
spring.rabbitmq.template.retry.max-interval=10000 # Maximum number of attempts
spring.rabbitmq.template.retry.multiplier=1.0 # A multiplier to apply to the pa
spring.rabbitmq.username= # Login user to authenticate to the broker.
spring.rabbitmq.virtual-host= # Virtual host to use when connecting to the brok

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# -----
# ACTUATOR PROPERTIES

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# -----  
  
# ENDPOINTS (AbstractEndpoint subclasses)  
endpoints.enabled=true # Enable endpoints.  
endpoints.sensitive= # Default endpoint sensitive setting.  
endpoints.actuator.enabled=true # Enable the endpoint.  
endpoints.actuator.path= # Endpoint URL path.  
endpoints.actuator.sensitive=false # Enable security on the endpoint.  
endpoints.auditevents.enabled= # Enable the endpoint.  
endpoints.auditevents.path= # Endpoint path.  
endpoints.auditevents.sensitive=false # Enable security on the endpoint.  
endpoints.autoconfig.enabled= # Enable the endpoint.  
endpoints.autoconfig.id= # Endpoint identifier.  
endpoints.autoconfig.path= # Endpoint path.  
endpoints.autoconfig.sensitive= # Mark if the endpoint exposes sensitive information.  
endpoints.beans.enabled= # Enable the endpoint.  
endpoints.beans.id= # Endpoint identifier.  
endpoints.beans.path= # Endpoint path.  
endpoints.beans.sensitive= # Mark if the endpoint exposes sensitive information.  
endpoints.configprops.enabled= # Enable the endpoint.  
endpoints.configprops.id= # Endpoint identifier.  
endpoints.configprops.keys-to-sanitize=password,secret,key,token,.*credentials  
endpoints.configprops.path= # Endpoint path.  
endpoints.configprops.sensitive= # Mark if the endpoint exposes sensitive information.  
endpoints.docs.curries.enabled=false # Enable the curie generation.  
endpoints.docs.enabled=true # Enable actuator docs endpoint.  
endpoints.docs.path=/docs #  
endpoints.docs.sensitive=false #  
endpoints.dump.enabled= # Enable the endpoint.  
endpoints.dump.id= # Endpoint identifier.  
endpoints.dump.path= # Endpoint path.  
endpoints.dump.sensitive= # Mark if the endpoint exposes sensitive information.  
endpoints.env.enabled= # Enable the endpoint.  
endpoints.env.id= # Endpoint identifier.  
endpoints.env.keys-to-sanitize=password,secret,key,token,.*credentials.*,vcap_  
endpoints.env.path= # Endpoint path.  
endpoints.env.sensitive= # Mark if the endpoint exposes sensitive information.  
endpoints.flyway.enabled= # Enable the endpoint.  
endpoints.flyway.id= # Endpoint identifier.  
endpoints.flyway.sensitive= # Mark if the endpoint exposes sensitive information.  
endpoints.health.enabled= # Enable the endpoint.  
endpoints.health.id= # Endpoint identifier.  
endpoints.health.mapping.*= # Mapping of health statuses to HttpStatus codes.  
endpoints.health.path= # Endpoint path.  
endpoints.health.sensitive= # Mark if the endpoint exposes sensitive information.  
endpoints.health.time-to-live=1000 # Time to Live for cached result, in milliseconds.  
endpoints.heapdump.enabled= # Enable the endpoint.  
endpoints.heapdump.path= # Endpoint path.  
endpoints.heapdump.sensitive= # Mark if the endpoint exposes sensitive information.
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endpoints.hypermedia.enabled=false # Enable hypermedia support for endpoints.
endpoints.info.enabled= # Enable the endpoint.
endpoints.info.id= # Endpoint identifier.
endpoints.info.path= # Endpoint path.
endpoints.info.sensitive= # Mark if the endpoint exposes sensitive information
endpoints.jolokia.enabled=true # Enable Jolokia endpoint.
endpoints.jolokia.path=/jolokia # Endpoint URL path.
endpoints.jolokia.sensitive=true # Enable security on the endpoint.
endpoints.liquibase.enabled= # Enable the endpoint.
endpoints.liquibase.id= # Endpoint identifier.
endpoints.liquibase.sensitive= # Mark if the endpoint exposes sensitive information
endpoints.logfile.enabled=true # Enable the endpoint.
endpoints.logfile.external-file= # External Logfile to be accessed.
endpoints.logfile.path=/logfile # Endpoint URL path.
endpoints.logfile.sensitive=true # Enable security on the endpoint.
endpoints.loggers.enabled=true # Enable the endpoint.
endpoints.loggers.id= # Endpoint identifier.
endpoints.loggers.path=/logfile # Endpoint path.
endpoints.loggers.sensitive=true # Mark if the endpoint exposes sensitive information
endpoints.mappings.enabled= # Enable the endpoint.
endpoints.mappings.id= # Endpoint identifier.
endpoints.mappings.path= # Endpoint path.
endpoints.mappings.sensitive= # Mark if the endpoint exposes sensitive information
endpoints.metrics.enabled= # Enable the endpoint.
endpoints.metrics.filter.enabled=true # Enable the metrics servlet filter.
endpoints.metrics.filter.gauge-submissions=merged # Http filter gauge submissions.
endpoints.metrics.filter.counter-submissions=merged # Http filter counter submissions.
endpoints.metrics.id= # Endpoint identifier.
endpoints.metrics.path= # Endpoint path.
endpoints.metrics.sensitive= # Mark if the endpoint exposes sensitive information
endpoints.shutdown.enabled= # Enable the endpoint.
endpoints.shutdown.id= # Endpoint identifier.
endpoints.shutdown.path= # Endpoint path.
endpoints.shutdown.sensitive= # Mark if the endpoint exposes sensitive information
endpoints.trace.enabled= # Enable the endpoint.
endpoints.trace.id= # Endpoint identifier.
endpoints.trace.path= # Endpoint path.
endpoints.trace.sensitive= # Mark if the endpoint exposes sensitive information

# ENDPOINTS CORS CONFIGURATION (EndpointCorsProperties)
endpoints.cors.allow-credentials= # Set whether credentials are supported. When set to true, the browser will include credentials in the request.
endpoints.cors.allowed-headers= # Comma-separated list of headers to allow in the response.
endpoints.cors.allowed-methods=GET # Comma-separated list of methods to allow.
endpoints.cors.allowed-origins= # Comma-separated list of origins to allow. '*' means all origins.
endpoints.cors.exposed-headers= # Comma-separated list of headers to include in the response.
endpoints.cors.max-age=1800 # How long, in seconds, the response from a pre-flight request can be stored in the browser's cache.

# JMX ENDPOINT (EndpointMBeanExportProperties)
endpoints.jmx.domain= # JMX domain name. Initialized with the value of 'spring-boot'.
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endpoints.jmx.enabled=true # Enable JMX export of all endpoints.
endpoints.jmx.static-names= # Additional static properties to append to all ObjectNames
endpoints.jmx.unique-names=false # Ensure that ObjectNames are modified in case of collisions

# JOLOKIA (JolokiaProperties)
jolokia.config.*= # See Jolokia manual

# MANAGEMENT HTTP SERVER (ManagementServerProperties)
management.add-application-context-header=true # Add the "X-Application-Context" header to management requests
management.address= # Network address that the management endpoints should bind to
management.context-path= # Management endpoint context-path. For instance `/actuator`
management.cloudfoundry.enabled= # Enable extended Cloud Foundry actuator endpoints
management.cloudfoundry.skip-ssl-validation= # Skip SSL verification for Cloud Foundry management endpoints
management.port= # Management endpoint HTTP port. Uses the same port as the application
management.security.enabled=true # Enable security.
management.security.roles=ACTUATOR # Comma-separated list of roles that can access management endpoints
management.security.sessions=stateless # Session creating policy to use (always, never, or stateful)
management.ssl.ciphers= # Supported SSL ciphers. Requires a custom management.provider
management.ssl.client-auth= # Whether client authentication is wanted ("want")
management.ssl.enabled= # Enable SSL support. Requires a custom management.provider
management.ssl.enabled-protocols= # Enabled SSL protocols. Requires a custom management.provider
management.ssl.key-alias= # Alias that identifies the key in the key store. Requires a custom management.provider
management.ssl.key-password= # Password used to access the key in the key store. Requires a custom management.provider
management.ssl.key-store= # Path to the key store that holds the SSL certificates. Requires a custom management.provider
management.ssl.key-store-password= # Password used to access the key store. Requires a custom management.provider
management.ssl.key-store-provider= # Provider for the key store. Requires a custom management.provider
management.ssl.key-store-type= # Type of the key store. Requires a custom management.provider
management.ssl.protocol=TLS # SSL protocol to use. Requires a custom management.provider
management.ssl.trust-store= # Trust store that holds SSL certificates. Requires a custom management.provider
management.ssl.trust-store-password= # Password used to access the trust store. Requires a custom management.provider
management.ssl.trust-store-provider= # Provider for the trust store. Requires a custom management.provider
management.ssl.trust-store-type= # Type of the trust store. Requires a custom management.provider

# HEALTH INDICATORS
management.health.db.enabled=true # Enable database health check.
management.health.cassandra.enabled=true # Enable cassandra health check.
management.health.couchbase.enabled=true # Enable couchbase health check.
management.health.defaults.enabled=true # Enable default health indicators.
management.health.diskspace.enabled=true # Enable disk space health check.
management.health.diskspace.path= # Path used to compute the available disk space
management.health.diskspace.threshold=0 # Minimum disk space that should be available
management.health.elasticsearch.enabled=true # Enable elasticsearch health check.
management.health.elasticsearch.indices= # Comma-separated index names.
management.health.elasticsearch.response-timeout=100 # The time, in milliseconds, to wait for a response from Elasticsearch
management.health.jms.enabled=true # Enable JMS health check.
management.health.ldap.enabled=true # Enable LDAP health check.
management.health.mail.enabled=true # Enable Mail health check.
management.health.mongo.enabled=true # Enable MongoDB health check.
management.health.rabbit.enabled=true # Enable RabbitMQ health check.

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management.health.redis.enabled=true # Enable Redis health check.
management.health.solr.enabled=true # Enable Solr health check.
management.health.status.order=DOWN, OUT_OF_SERVICE, UP, UNKNOWN # Comma-separated list of status values.

# INFO CONTRIBUTORS (InfoContributorProperties)
management.info.build.enabled=true # Enable build info.
management.info.defaults.enabled=true # Enable default info contributors.
management.info.env.enabled=true # Enable environment info.
management.info.git.enabled=true # Enable git info.
management.info.git.mode=simple # Mode to use to expose git information.

# REMOTE SHELL (ShellProperties)
management.shell.auth.type=simple # Authentication type. Auto-detected according to configuration.
management.shell.auth.jaas.domain=my-domain # JAAS domain.
management.shell.auth.key.path= # Path to the authentication key. This should be a file path.
management.shell.auth.simple.user.name=user # Login user.
management.shell.auth.simple.user.password= # Login password.
management.shell.auth.spring.roles=ACTUATOR # Comma-separated list of required roles.
management.shell.command-path-patterns=classpath*:commands/**,classpath*:crash/*
management.shell.command-refresh-interval=-1 # Scan for changes and update the command list.
management.shell.config-path-patterns=classpath*:crash/* # Patterns to use to find configuration files.
management.shell.disabled-commands=jpa*,jdbc*,jndi* # Comma-separated list of disabled commands.
management.shell.disabled-plugins= # Comma-separated list of plugins to disable.
management.shell.ssh.auth-timeout = # Number of milliseconds after user will be prompted for password.
management.shell.ssh.enabled=true # Enable CRaSH SSH support.
management.shell.ssh.idle-timeout = # Number of milliseconds after which unused sessions will be closed.
management.shell.ssh.key-path= # Path to the SSH server key.
management.shell.ssh.port=2000 # SSH port.
management.shell.telnet.enabled=false # Enable CRaSH telnet support. Enabled by default.
management.shell.telnet.port=5000 # Telnet port.

# TRACING (TraceProperties)
management.trace.include=request-headers,response-headers,cookies,errors # Items to include in the trace.

# METRICS EXPORT (MetricExportProperties)
spring.metrics.export.aggregate.key-pattern= # Pattern that tells the aggregator what to aggregate.
spring.metrics.export.aggregate.prefix= # Prefix for global repository if active.
spring.metrics.export.delay-millis=5000 # Delay in milliseconds between exports.
spring.metrics.export.enabled=true # Flag to enable metric export (assuming a collector is configured).
spring.metrics.export.excludes= # List of patterns for metric names to exclude.
spring.metrics.export.includes= # List of patterns for metric names to include.
spring.metrics.export.redis.key=keys.spring.metrics # Key for redis repository.
spring.metrics.export.redis.prefix=spring.metrics # Prefix for redis repository.
spring.metrics.export.send-latest= # Flag to switch off any available optimization.
spring.metrics.export.statsd.host= # Host of a statsd server to receive exports.
spring.metrics.export.statsd.port=8125 # Port of a statsd server to receive exports.
spring.metrics.export.statsd.prefix= # Prefix for statsd exported metrics.
spring.metrics.export.triggers.*= # Specific trigger properties per MetricWriter.

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# -----
# DEVTOOLS PROPERTIES
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# DEVTOOLS (DevToolsProperties)
spring.devtools.livereload.enabled=true # Enable a livereload.com compatible s
spring.devtools.livereload.port=35729 # Server port.
spring.devtools.restart.additional-exclude= # Additional patterns that should
spring.devtools.restart.additional-paths= # Additional paths to watch for chan
spring.devtools.restart.enabled=true # Enable automatic restart.
spring.devtools.restart.exclude=META-INF/maven/**,META-INF/resources/**,resourc
spring.devtools.restart.poll-interval=1000 # Amount of time (in milliseconds)
spring.devtools.restart.quiet-period=400 # Amount of quiet time (in milliseconds)
spring.devtools.restart.trigger-file= # Name of a specific file that when chan



# REMOTE DEVTOOLS (RemoteDevToolsProperties)
spring.devtools.remote.context-path=/..~spring-boot!~ # Context path used to ha
spring.devtools.remote.debug.enabled=true # Enable remote debug support.
spring.devtools.remote.debug.local-port=8000 # Local remote debug server port.
spring.devtools.remote.proxy.host= # The host of the proxy to use to connect to
spring.devtools.remote.proxy.port= # The port of the proxy to use to connect to
spring.devtools.remote.restart.enabled=true # Enable remote restart.
spring.devtools.remote.secret= # A shared secret required to establish a connection
spring.devtools.remote.secret-header-name=X-AUTH-TOKEN # HTTP header used to trans



# -----
# TESTING PROPERTIES
# -----



spring.test.database.replace=any # Type of existing DataSource to replace.
spring.test.mockmvc.print=default # MVC Print option.
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Part X. Appendices

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Appendix B. Configuration meta-data