

26-Mar-2019 11:46:47.840 INFO [main] org.apache.catalina.core.StandardServer.await
A valid shutdown command was received via the shutdown port. Stopping the Server instance.

26-Mar-2019 11:46:47.841 INFO [main] org.apache.coyote.AbstractProtocol.pause
Pausing ProtocolHandler ["http-nio-8080"]

26-Mar-2019 11:46:47.896 INFO [main] org.apache.coyote.AbstractProtocol.pause
Pausing ProtocolHandler ["ajp-nio-8009"]

26-Mar-2019 11:46:47.947 INFO [main]
org.apache.catalina.core.StandardService.stopInternal Stopping service Catalina

26-Mar-2019 11:46:48.287 INFO [main] org.apache.coyote.AbstractProtocol.stop
Stopping ProtocolHandler ["http-nio-8080"]

26-Mar-2019 11:46:48.356 INFO [main] org.apache.coyote.AbstractProtocol.stop
Stopping ProtocolHandler ["ajp-nio-8009"]

26-Mar-2019 11:46:48.361 INFO [main] org.apache.coyote.AbstractProtocol.destroy
Destroying ProtocolHandler ["http-nio-8080"]

26-Mar-2019 11:46:48.364 INFO [main] org.apache.coyote.AbstractProtocol.destroy
Destroying ProtocolHandler ["ajp-nio-8009"]

26-Mar-2019 11:46:48.374 WARNING [main]
org.apache.catalina.loader.WebappClassLoaderBase.clearReferencesJdbc The web application [WebAPI] registered the JDBC driver [org.postgresql.Driver] but failed to unregister it when the web application was stopped. To prevent a memory leak, the JDBC Driver has been forcibly unregistered.

26-Mar-2019 11:46:48.374 WARNING [main]
org.apache.catalina.loader.WebappClassLoaderBase.clearReferencesJdbc The web application [WebAPI] registered the JDBC driver [com.microsoft.sqlserver.jdbc.SQLServerDriver] but failed to unregister it when the web application was stopped. To prevent a memory leak, the JDBC Driver has been forcibly unregistered.

26-Mar-2019 11:46:48.374 WARNING [main]
org.apache.catalina.loader.WebappClassLoaderBase.clearReferencesJdbc The web application [WebAPI] registered the JDBC driver [com.amazon.re-dshift.jdbc.Driver] but failed to unregister it when the web application was stopped. To prevent a memory leak, the JDBC Driver has been forcibly unregistered.

26-Mar-2019 11:46:49.543 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Server version: Apache Tomcat/8.0.53

26-Mar-2019 11:46:49.545 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Server built: Jun 29 2018 14:42:45 UTC

26-Mar-2019 11:46:49.545 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Server number: 8.0.53.0

26-Mar-2019 11:46:49.546 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log OS Name: Linux

26-Mar-2019 11:46:49.546 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log OS Version:

3.10.0-693.11.6.el7.x86_64
26-Mar-2019 11:46:49.546 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Architecture: amd64
26-Mar-2019 11:46:49.546 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Java Home: /usr/lib/jvm/
java-1.8.0-openjdk-1.8.0.191.b12-1.el7_6.x86_64/jre
26-Mar-2019 11:46:49.546 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log JVM Version: 1.8.0_191-
b12
26-Mar-2019 11:46:49.546 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log JVM Vendor: Oracle
Corporation
26-Mar-2019 11:46:49.546 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log CATALINA_BASE: /apache-
tomcat-8.0.53
26-Mar-2019 11:46:49.546 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log CATALINA_HOME: /
apache-tomcat-8.0.53
26-Mar-2019 11:46:49.547 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -
Djava.util.logging.config.file=/apache-tomcat-8.0.53/conf/logging.properties
26-Mar-2019 11:46:49.547 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -
Djava.util.logging.manager=org.apache.juli.ClassLoaderLogManager
26-Mar-2019 11:46:49.547 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -
Djdk.tls.ephemeralDHKeySize=2048
26-Mar-2019 11:46:49.547 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -
Djava.protocol.handler.pkgs=org.apache.catalina.webresources
26-Mar-2019 11:46:49.547 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -
Dignore.endorsed.dirs=
26-Mar-2019 11:46:49.547 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -
Dcatalina.base=/apache-tomcat-8.0.53
26-Mar-2019 11:46:49.547 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -
Dcatalina.home=/apache-tomcat-8.0.53
26-Mar-2019 11:46:49.548 INFO [main]
org.apache.catalina.startup.VersionLoggerListener.log Command line argument: -
Djava.io.tmpdir=/apache-tomcat-8.0.53/temp
26-Mar-2019 11:46:49.548 INFO [main]
org.apache.catalina.core.AprLifecycleListener.lifecycleEvent The APR based Apache
Tomcat Native library which allows optimal performance in production environments was

not found on the java.library.path: /usr/java/packages/lib/amd64:/usr/lib64:/lib64:/lib:/usr/lib

26-Mar-2019 11:46:49.824 INFO [main] org.apache.coyote.AbstractProtocol.init
Initializing ProtocolHandler ["http-nio-8080"]

26-Mar-2019 11:46:49.842 INFO [main]

org.apache.tomcat.util.net.NioSelectorPool.getSharedSelector Using a shared selector
for servlet write/read

26-Mar-2019 11:46:49.847 INFO [main] org.apache.coyote.AbstractProtocol.init
Initializing ProtocolHandler ["ajp-nio-8009"]

26-Mar-2019 11:46:49.849 INFO [main]

org.apache.tomcat.util.net.NioSelectorPool.getSharedSelector Using a shared selector
for servlet write/read

26-Mar-2019 11:46:49.851 INFO [main] org.apache.catalina.startup.Catalina.load
Initialization processed in 1199 ms

26-Mar-2019 11:46:49.903 INFO [main]

org.apache.catalina.core.StandardService.startInternal Starting service Catalina

26-Mar-2019 11:46:49.903 INFO [main]

org.apache.catalina.core.StandardEngine.startInternal Starting Servlet Engine: Apache
Tomcat/8.0.53

26-Mar-2019 11:46:49.957 INFO [localhost-startStop-1]

org.apache.catalina.startup.HostConfig.deployWAR Deploying web application archive /
apache-tomcat-8.0.53/webapps/nlp-process-webapp.war

26-Mar-2019 11:46:58.760 INFO [localhost-startStop-1]

org.apache.jasper.servlet.TldScanner.scanJars At least one JAR was scanned for TLDs
yet contained no TLDs. Enable debug logging for this logger for a complete list of JARs
that were scanned but no TLDs were found in them. Skipping unneeded JARs during
scanning can improve startup time and JSP compilation time.

26-Mar-2019 11:46:58.932 INFO [localhost-startStop-1]

org.apache.catalina.startup.HostConfig.deployWAR Deployment of web application
archive /apache-tomcat-8.0.53/webapps/nlp-process-webapp.war has finished in 8,976
ms

26-Mar-2019 11:46:58.935 INFO [localhost-startStop-1]

org.apache.catalina.startup.HostConfig.deployWAR Deploying web application archive /
apache-tomcat-8.0.53/webapps/WebAPI.war

26-Mar-2019 11:46:58.938 WARNING [localhost-startStop-1]

org.apache.catalina.startup.SetContextPropertiesRule.begin

[SetContextPropertiesRule]{Context} Setting property 'antiJARLocking' to 'true' did not
find a matching property.

26-Mar-2019 11:46:58.944 INFO [localhost-startStop-1]

org.apache.catalina.startup.ExpandWar.expand An expanded directory [/apache-
tomcat-8.0.53/webapps/WebAPI] was found with a last modified time that did not match
the associated WAR. It will be deleted.

26-Mar-2019 11:47:22.680 INFO [localhost-startStop-1]

org.apache.jasper.servlet.TldScanner.scanJars At least one JAR was scanned for TLDs
yet contained no TLDs. Enable debug logging for this logger for a complete list of JARs

destroyMethodName=(inferred); defined in class path resource [org/springframework/boot/autoconfigure/jersey/JerseyAutoConfiguration.class]] with [Root bean: class [org.springframework.boot.autoconfigure.web.WebMvcAutoConfiguration\$WebMvcAutoConfigurationAdapter]; scope=; abstract=false; lazyInit=false; autowireMode=3; dependencyCheck=0; autowireCandidate=true; primary=false; factoryBeanName=null; factoryMethodName=requestContextFilter; initMethodName=null; destroyMethodName=(inferred); defined in class path resource [org/springframework/boot/autoconfigure/web/WebMvcAutoConfiguration\$WebMvcAutoConfigurationAdapter.class]]

2019-03-26 11:47:31.739 INFO localhost-startStop-1

org.springframework.integration.config.IntegrationRegistrar - - No bean named 'integrationHeaderChannelRegistry' has been explicitly defined. Therefore, a default DefaultHeaderChannelRegistry will be created.

2019-03-26 11:47:32.661 WARN localhost-startStop-1

org.springframework.context.annotation.ConfigurationClassEnhancer - - @Bean method ScopeConfiguration.stepScope is non-static a:

nd returns an object assignable to Spring's BeanFactoryPostProcessor interface. This will result in a failure to process annotations such as @Autowired, @Resource and @PostConstruct within the method's declaring @Configuration class. Add the 'static' modifier to this method to avoid these container lifecycle issues; see @Bean javadoc for complete details.

2019-03-26 11:47:32.705 WARN localhost-startStop-1

org.springframework.context.annotation.ConfigurationClassEnhancer - - @Bean method ScopeConfiguration.jobScope is non-static and returns an object assignable to Spring's BeanFactoryPostProcessor interface. This will result in a failure to process annotations such as @Autowired, @Resource and @PostConstruct within the method's declaring @Configuration class. Add the 'static' modifier to this method to avoid these container lifecycle issues; see @Bean javadoc for complete details.

2019-03-26 11:47:32.761 INFO localhost-startStop-1

org.springframework.integration.config.DefaultConfiguringBeanFactoryPostProcessor - - No bean named 'errorChannel' has been explicitly defined. Therefore, a default PublishSubscribeChannel will be created.

2019-03-26 11:47:32.825 INFO localhost-startStop-1

org.springframework.beans.factory.annotation.AutowiredAnnotationBeanPostProcessor - - JSR-330 'javax.inject.Inject' annotation found and supported for autowiring

2019-03-26 11:47:33.002 INFO localhost-startStop-1

org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'converterConfiguration' of type [org.ohdsi.webapi.ConverterConfiguration\$EnhancerBySpringCGLIB\$\$236474f9] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)

2019-03-26 11:47:33.026 INFO localhost-startStop-1

org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'conversionService' of type [org.springframework.core.convert.support.DefaultConversionService] is not eligible for

getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)
2019-03-26 11:47:33.872 INFO localhost-startStop-1
org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean
'org.springframework.transaction.annotation.ProxyTransactionManagementConfiguration' of type
[org.springframework.transaction.annotation.ProxyTransactionManagementConfiguration\$\$EnhancerBySpringCGLIB\$\$bcc94dad] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)
2019-03-26 11:47:34.049 INFO localhost-startStop-1
org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'shiroConfiguration' of type
[org.ohdsi.webapi.ShiroConfiguration\$\$EnhancerBySpringCGLIB\$\$137b3a8] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)
2019-03-26 11:47:34.081 INFO localhost-startStop-1
org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'flywayConfig' of type [org.ohdsi.webapi.FlywayConfig\$\$EnhancerBySpringCGLIB\$\$bf6d0001] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)
2019-03-26 11:47:36.290 INFO localhost-startStop-1
org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'secondaryDataSource' of type
[org.apache.tomcat.jdbc.pool.DataSource] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)
2019-03-26 11:47:36.318 INFO localhost-startStop-1
org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean
'org.springframework.boot.autoconfigure.jdbc.DataSourceAutoConfiguration' of type
[org.springframework.boot.autoconfigure.jdbc.DataSourceAutoConfiguration\$\$EnhancerBySpringCGLIB\$\$9ebcf10d] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)
2019-03-26 11:47:36.888 INFO localhost-startStop-1
org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'spring.datasource-
org.springframework.boot.autoconfigure.jdbc.DataSourceProperties' of type
[org.springframework.boot.autoconfigure.jdbc.DataSourceProperties] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)
2019-03-26 11:47:36.950 INFO localhost-startStop-1
org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'dataSourceInitializer' of type
[org.springframework.boot.autoconfigure.jdbc.DataSourceInitializer] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-

proxying)

2019-03-26 11:47:37.301 INFO localhost-startStop-1

org.flywaydb.core.internal.util.VersionPrinter - - Flyway 4.2.0 by Boxfuse

2019-03-26 11:47:37.879 INFO localhost-startStop-1

org.flywaydb.core.internal.dbsupport.DbSupportFactory - - Database: jdbc:postgresql://129.106.31.196:5432/OHDSI (PostgreSQL 9.3)

2019-03-26 11:47:38.467 INFO localhost-startStop-1

org.flywaydb.core.internal.command.DbMigrate - - Current version of schema "webapi": 2.7.0.20190129083000

2019-03-26 11:47:38.467 WARN localhost-startStop-1

org.flywaydb.core.internal.command.DbMigrate - - outOfOrder mode is active.

Migration of schema "webapi" may not be reproducible.

2019-03-26 11:47:38.489 INFO localhost-startStop-1

org.flywaydb.core.internal.command.DbMigrate - - Schema "webapi" is up to date. No migration necessary.

2019-03-26 11:47:38.541 INFO localhost-startStop-1

org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'flyway' of type [org.flywaydb.core.Flyway] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)

2019-03-26 11:47:38.554 INFO localhost-startStop-1

org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'disabledSecurity' of type [org.ohdsi.webapi.shiro.management.DisabledSecurity] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)

2019-03-26 11:47:38.584 INFO localhost-startStop-1

org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'noLockoutPolicy' of type [org.ohdsi.webapi.shiro.lockout.NoLockoutPolicy] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)

2019-03-26 11:47:38.750 INFO localhost-startStop-1

org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'securityManager' of type [org.ohdsi.webapi.shiro.lockout.LockoutWebSecurityManager] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)

2019-03-26 11:47:38.911 INFO localhost-startStop-1

org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'integrationGlobalProperties' of type [org.springframework.beans.factory.config.PropertiesFactoryBean] is not eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)

2019-03-26 11:47:38.912 INFO localhost-startStop-1

org.springframework.context.support.PostProcessorRegistrationDelegate\$BeanPostProcessorChecker - - Bean 'integrationGlobalProperties' of type [java.util.Properties] is not

eligible for getting processed by all BeanPostProcessors (for example: not eligible for auto-proxying)

2019-03-26 11:47:38.996 INFO localhost-startStop-1

org.springframework.web.context.ContextLoader - - Root WebApplicationContext: initialization completed in 14112 ms

2019-03-26 11:47:41.347 INFO localhost-startStop-1

org.springframework.boot.web.servlet.ServletRegistrationBean - - Mapping servlet: 'org.ohdsi.webapi.JerseyConfig' to [/*]

2019-03-26 11:47:41.361 INFO localhost-startStop-1

org.springframework.boot.web.servlet.ServletRegistrationBean - - Mapping servlet: 'dispatcherServlet' to [/]

2019-03-26 11:47:41.361 INFO localhost-startStop-1

org.springframework.boot.web.servlet.FilterRegistrationBean - - Mapping filter: 'errorPageFilter' to: [/*]

2019-03-26 11:47:41.362 INFO localhost-startStop-1

org.springframework.boot.web.servlet.FilterRegistrationBean - - Mapping filter: 'characterEncodingFilter' to: [/*]

2019-03-26 11:47:41.362 INFO localhost-startStop-1

org.springframework.boot.web.servlet.FilterRegistrationBean - - Mapping filter: 'hiddenHttpMethodFilter' to: [/*]

2019-03-26 11:47:41.362 INFO localhost-startStop-1

org.springframework.boot.web.servlet.FilterRegistrationBean - - Mapping filter: 'httpPutFormContentFilter' to: [/*]

2019-03-26 11:47:41.362 INFO localhost-startStop-1

org.springframework.boot.web.servlet.FilterRegistrationBean - - Mapping filter: 'requestContextFilter' to: [/*]

2019-03-26 11:47:41.362 INFO localhost-startStop-1

org.springframework.boot.web.servlet.FilterRegistrationBean - - Mapping filter: 'corsFilter' to: [/*]

2019-03-26 11:47:41.362 INFO localhost-startStop-1

org.springframework.boot.web.servlet.FilterRegistrationBean - - Mapping filter: 'shiroFilter' to: [/*]

2019-03-26 11:47:41.534 INFO localhost-startStop-1

org.springframework.jdbc.datasource.DriverManagerDataSource - - Loaded JDBC driver: org.postgresql.Driver

2019-03-26 11:47:41.536 INFO localhost-startStop-1

org.ohdsi.webapi.DataAccessConfig - - driver loaded: org.postgresql.Driver

2019-03-26 11:47:41.607 INFO localhost-startStop-1

org.ohdsi.webapi.DataAccessConfig - - driver loaded: com.microsoft.sqlserver.jdbc.SQLServerDriver

2019-03-26 11:47:41.608 INFO localhost-startStop-1

org.ohdsi.webapi.DataAccessConfig - - error loading oracle.jdbc.driver.OracleDriver driver. oracle.jdbc.driver.OracleDriver

2019-03-26 11:47:41.680 INFO localhost-startStop-1

org.ohdsi.webapi.DataAccessConfig - - driver loaded: com.amazon.redshift.jdbc.Driver

2019-03-26 11:47:41.681 INFO localhost-startStop-1
org.ohdsi.webapi.DataAccessConfig - - error loading
com.cloudera.impala.jdbc41.Driver driver. com.cloudera.impala.jdbc41.Driver

2019-03-26 11:47:41.682 INFO localhost-startStop-1
org.ohdsi.webapi.DataAccessConfig - - error loading
net.starschema.clouddb.jdbc.BQDriver driver. net.starschema.clouddb.jdbc.BQDriver

2019-03-26 11:47:41.696 INFO localhost-startStop-1
org.ohdsi.webapi.DataAccessConfig - - error loading org.netezza.Driver driver.
org.netezza.Driver

2019-03-26 11:47:42.365 INFO localhost-startStop-1
org.springframework.orm.jpa.LocalContainerEntityManagerFactoryBean - - Building
JPA container EntityManagerFactory for persistence unit 'default'

2019-03-26 11:47:42.411 INFO localhost-startStop-1
org.hibernate.jpa.internal.util.LogHelper - - HHH000204: Processing
PersistenceUnitInfo [
 name: default
 ...]

2019-03-26 11:47:42.656 INFO localhost-startStop-1 org.hibernate.Version - -
HHH000412: Hibernate Core {5.2.13.Final}

2019-03-26 11:47:42.659 INFO localhost-startStop-1 org.hibernate.cfg.Environment - -
HHH000206: hibernate.properties not found

2019-03-26 11:47:42.824 INFO localhost-startStop-1
org.hibernate.annotations.common.Version - - HCANN000001: Hibernate Commons
Annotations {5.0.1.Final}

2019-03-26 11:47:43.451 INFO localhost-startStop-1 org.hibernate.dialect.Dialect - -
HHH000400: Using dialect: org.hibernate.dialect.PostgreSQL9Dialect

2019-03-26 11:47:44.564 INFO localhost-startStop-1
org.hibernate.engine.jdbc.env.internal.LobCreatorBuilderImpl - - HHH000424: Disabling
contextual LOB creation as createClob() method threw error :
java.lang.reflect.InvocationTargetException

2019-03-26 11:47:44.569 INFO localhost-startStop-1
org.hibernate.type.BasicTypeRegistry - - HHH000270: Type registration [java.util.UUID]
overrides previous : org.hibernate.type.UUIDBinaryType@692ba4e

2019-03-26 11:47:45.660 WARN localhost-startStop-1
org.hibernate.cfg.AnnotationBinder - - HHH000139: Illegal use of @Table in a subclass
of a SINGLE_TABLE hierarchy:
org.ohdsi.webapi.feanalysis.domain.FeAnalysisWithCriteriaEntity

2019-03-26 11:47:46.586 WARN localhost-startStop-1
org.hibernate.mapping.RootClass - - HHH000038: Composite-id class does not
override equals(): org.ohdsi.webapi.conceptset.ConceptSetGenerationInfoKey

2019-03-26 11:47:46.586 WARN localhost-startStop-1
org.hibernate.mapping.RootClass - - HHH000039: Composite-id class does not
override hashCode(): org.ohdsi.webapi.conceptset.ConceptSetGenerationInfoKey

2019-03-26 11:47:49.828 INFO localhost-startStop-1
org.springframework.orm.jpa.LocalContainerEntityManagerFactoryBean - - Initialized

JPA EntityManagerFactory for persistence unit 'default'
2019-03-26 11:47:50.214 INFO localhost-startStop-1
org.springframework.batch.core.repository.support.JobRepositoryFactoryBean - - No
database type set, using meta data indicating: POSTGRES
2019-03-26 11:47:50.553 INFO localhost-startStop-1
org.springframework.scheduling.concurrent.ThreadPoolTaskExecutor - - Initializing
ExecutorService
2019-03-26 11:47:50.604 INFO localhost-startStop-1
org.springframework.scheduling.concurrent.ThreadPoolTaskExecutor - - Initializing
ExecutorService 'taskExecutor'
2019-03-26 11:47:50.650 INFO localhost-startStop-1
org.springframework.beans.factory.xml.XmlBeanDefinitionReader - - Loading XML
bean definitions from class path resource [org/springframework/jdbc/support/sql-error-
codes.xml]
2019-03-26 11:47:50.780 INFO localhost-startStop-1
org.springframework.jdbc.support.SQLExceptionCodesFactory - - SQLExceptionCodes loaded:
[DB2, Derby, H2, HSQL, Informix, MS-SQL, MySQL, Oracle, PostgreSQL, Sybase,
Hana]
2019-03-26 11:47:50.801 WARN localhost-startStop-1
org.springframework.boot.context.embedded.AnnotationConfigEmbeddedWebApplicati
onContext - - Exception encountered during context initialization - cancelling refresh
attempt: org.springframework.beans.factory.BeanCreationException: Error creating
bean with name 'jobInvalidator': Invocation of init method failed; nested exception is
org.springframework.jdbc.BadSqlGrammarException: StatementCallback; bad SQL
grammar [SELECT distinct JOB_NAME from webapi.BATCH_JOB_INSTANCE order by
JOB_NAME]; nested exception is org.postgresql.util.PSQLException: ERROR:
permission denied for relation batch_job_instance
2019-03-26 11:47:50.801 INFO localhost-startStop-1
org.springframework.scheduling.concurrent.ThreadPoolTaskExecutor - - Shutting down
ExecutorService 'taskExecutor'
2019-03-26 11:47:50.827 INFO localhost-startStop-1
org.springframework.boot.autoconfigure.logging.AutoConfigurationReportLoggingInitiali
zer - -

Error starting ApplicationContext. To display the auto-configuration report re-run your
application with 'debug' enabled.

2019-03-26 11:47:50.844 ERROR localhost-startStop-1
org.springframework.boot.SpringApplication - - Application startup failed
org.springframework.beans.factory.BeanCreationException: Error creating bean with
name 'jobInvalidator': Invocation of init method failed; nested exception is
org.springframework.jdbc.BadSqlGrammarException: StatementCallback; bad SQL
grammar [SELECT distinct JOB_NAME from webapi.BATCH_JOB_INSTANCE order by
JOB_NAME]; nested exception is org.postgresql.util.PSQLException: ERROR:
permission denied for relation batch_job_instance
at
org.springframework.beans.factory.annotation.InitDestroyAnnotationBeanPostProcessor

.postProcessBeforeInitialization(InitDestroyAnnotationBeanPostProcessor.java:137)
at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.applyBeanPostProcessorsBeforeInitialization(AbstractAutowireCapableBeanFactory.java:409)
at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.initializeBean(AbstractAutowireCapableBeanFactory.java:1620)
at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.doCreateBean(AbstractAutowireCapableBeanFactory.java:555)
at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.createBean(AbstractAutowireCapableBeanFactory.java:483)
at
org.springframework.beans.factory.support.AbstractBeanFactory\$1.getObject(AbstractBeanFactory.java:306)
at
org.springframework.beans.factory.support.DefaultSingletonBeanRegistry.getSingleton(DefaultSingletonBeanRegistry.java:230)
at
org.springframework.beans.factory.support.AbstractBeanFactory.doGetBean(AbstractBeanFactory.java:302)
at
org.springframework.beans.factory.support.AbstractBeanFactory.getBean(AbstractBeanFactory.java:197)
at
org.springframework.beans.factory.support.DefaultListableBeanFactory.preInstantiateSingletons(DefaultListableBeanFactory.java:761)
at
org.springframework.context.support.AbstractApplicationContext.finishBeanFactoryInitialization(AbstractApplicationContext.java:866)
at
org.springframework.context.support.AbstractApplicationContext.refresh(AbstractApplicationContext.java:542)
at
org.springframework.boot.context.embedded.EmbeddedWebApplicationContext.refresh(EmbeddedWebApplicationContext.java:122)
at org.springframework.boot.SpringApplication.refresh(SpringApplication.java:737)
at
org.springframework.boot.SpringApplication.refreshContext(SpringApplication.java:370)
at org.springframework.boot.SpringApplication.run(SpringApplication.java:314)
at
org.springframework.boot.web.support.SpringBootServletInitializer.run(SpringBootServletInitializer.java:151)

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    at
org.springframework.boot.web.support.SpringBootServletInitializer.createRootApplicationContext(SpringBootServletInitializer.java:131)
    at
org.springframework.boot.web.support.SpringBootServletInitializer.onStartup(SpringBootServletInitializer.java:86)
    at
org.springframework.web.SpringServletContainerInitializer.onStartup(SpringServletContainerInitializer.java:169)
    at org.apache.catalina.core.StandardContext.startInternal(StandardContext.java:5352)
    at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:145)
    at org.apache.catalina.core.ContainerBase.addChildInternal(ContainerBase.java:755)
    at org.apache.catalina.core.ContainerBase.addChild(ContainerBase.java:731)
    at org.apache.catalina.core.StandardHost.addChild(StandardHost.java:717)
    at org.apache.catalina.startup.HostConfig.deployWAR(HostConfig.java:973)
    at org.apache.catalina.startup.HostConfig$DeployWar.run(HostConfig.java:1850)
    at java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:511)
    at java.util.concurrent.FutureTask.run(FutureTask.java:266)
    at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1149)
    at java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:624)
    at java.lang.Thread.run(Thread.java:748)
Caused by: org.springframework.jdbc.BadSqlGrammarException: StatementCallback; bad SQL grammar [SELECT distinct JOB_NAME from webapi.BATCH_JOB_INSTANCE order by JOB_NAME]; nested exception is org.postgresql.util.PSQLException: ERROR: permission denied for relation batch_job_instance
    at
org.springframework.jdbc.support.SQLStateSQLExceptionTranslator.doTranslate(SQLStateSQLExceptionTranslator.java:99)
    at
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbackSQLExceptionTranslator.java:73)
    at
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbackSQLExceptionTranslator.java:81)
    at
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbackSQLExceptionTranslator.java:81)
    at org.springframework.jdbc.core.JdbcTemplate.execute(JdbcTemplate.java:419)
    at org.springframework.jdbc.core.JdbcTemplate.query(JdbcTemplate.java:474)
    at org.springframework.jdbc.core.JdbcTemplate.query(JdbcTemplate.java:484)
    at
```

```
org.springframework.batch.core.repository.dao.JdbcJobInstanceDao.getJobNames(JdbcJobInstanceDao.java:189)
    at
org.springframework.batch.core.explore.support.SimpleJobExplorer.getJobNames(SimpleJobExplorer.java:183)
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
    at
sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke(Method.java:498)
    at
org.springframework.aop.support.AopUtils.invokeJoinpointUsingReflection(AopUtils.java:333)
    at
org.springframework.aop.framework.ReflectiveMethodInvocation.invokeJoinpoint(ReflectiveMethodInvocation.java:190)
    at
org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:157)
    at
org.springframework.batch.core.configuration.annotation.SimpleBatchConfiguration$PassThruAdvice.invoke(SimpleBatchConfiguration.java:127)
    at
org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:179)
    at
org.springframework.aop.framework.JdkDynamicAopProxy.invoke(JdkDynamicAopProxy.java:213)
    at com.sun.proxy.$Proxy93.getJobNames(Unknown Source)
    at
org.ohdsi.webapi.JobInvalidator.lambda$invalidateGenerations$2(JobInvalidator.java:32)
    at
org.springframework.transaction.support.TransactionTemplate.execute(TransactionTemplate.java:133)
    at org.ohdsi.webapi.JobInvalidator.invalidateGenerations(JobInvalidator.java:31)
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
    at
sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke(Method.java:498)
```

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    at
org.springframework.beans.factory.annotation.InitDestroyAnnotationBeanPostProcessor
$LifecycleElement.invoke(InitDestroyAnnotationBeanPostProcessor.java:366)
    at
org.springframework.beans.factory.annotation.InitDestroyAnnotationBeanPostProcessor
$LifecycleMetadata.invokeInitMethods(InitDestroyAnnotationBeanPostProcessor.java:
311)
    at
org.springframework.beans.factory.annotation.InitDestroyAnnotationBeanPostProcessor
.postProcessBeforeInitialization(InitDestroyAnnotationBeanPostProcessor.java:134)
    ... 31 more
Caused by: org.postgresql.util.PSQLException: ERROR: permission denied for relation
batch_job_instance
    at
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.ja
va:2270)
    at
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:
1998)
    at org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:
255)
    at
org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:
570)
    at
org.postgresql.jdbc2.AbstractJdbc2Statement.executeWithFlags(AbstractJdbc2Stateme
nt.java:406)
    at
org.postgresql.jdbc2.AbstractJdbc2Statement.executeQuery(AbstractJdbc2Statement.ja
va:286)
    at
org.springframework.jdbc.core.JdbcTemplate$1QueryStatementCallback.doInStatement
(JdbcTemplate.java:458)
    at org.springframework.jdbc.core.JdbcTemplate.execute(JdbcTemplate.java:408)
    ... 56 more
26-Mar-2019 11:47:50.859 SEVERE [localhost-startStop-1]
org.apache.catalina.core.ContainerBase.addChildInternal ContainerBase.addChild:
start:
org.apache.catalina.LifecycleException: Failed to start component
[StandardEngine[Catalina].StandardHost[localhost].StandardContext[/WebAPI]]
    at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:162)
at org.apache.catalina.core.ContainerBase.addChildInternal(ContainerBase.java:755)
    at org.apache.catalina.core.ContainerBase.addChild(ContainerBase.java:731)
    at org.apache.catalina.core.StandardHost.addChild(StandardHost.java:717)
    at org.apache.catalina.startup.HostConfig.deployWAR(HostConfig.java:973)
```

at org.apache.catalina.startup.HostConfig\$DeployWar.run(HostConfig.java:1850)
at java.util.concurrent.Executors\$RunnableAdapter.call(Executors.java:511)
at java.util.concurrent.FutureTask.run(FutureTask.java:266)
at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:
1149)
at java.util.concurrent.ThreadPoolExecutor\$Worker.run(ThreadPoolExecutor.java:
624)
at java.lang.Thread.run(Thread.java:748)
Caused by: org.springframework.beans.factory.BeanCreationException: Error creating
bean with name 'jobInvalidator': Invocation of init method failed; nested exception is
org.springframework.jdbc.BadSqlGrammarException: StatementCallback; bad SQL
grammar [SELECT distinct JOB_NAME from webapi.BATCH_JOB_INSTANCE order by
JOB_NAME]; nested exception is org.postgresql.util.PSQLException: ERROR:
permission denied for relation batch_job_instance
at
org.springframework.beans.factory.annotation.InitDestroyAnnotationBeanPostProcessor
.postProcessBeforeInitialization(InitDestroyAnnotationBeanPostProcessor.java:137)
at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.apply
BeanPostProcessorsBeforeInitialization(AbstractAutowireCapableBeanFactory.java:
409)
at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.initiali
zeBean(AbstractAutowireCapableBeanFactory.java:1620)
at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.doCr
eateBean(AbstractAutowireCapableBeanFactory.java:555)
at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.creat
eBean(AbstractAutowireCapableBeanFactory.java:483)
at
org.springframework.beans.factory.support.AbstractBeanFactory\$1.getObject(AbstractB
eanFactory.java:306)
at
org.springframework.beans.factory.support.DefaultSingletonBeanRegistry.getSingleton(
DefaultSingletonBeanRegistry.java:230)
at
org.springframework.beans.factory.support.AbstractBeanFactory.doGetBean(AbstractB
eanFactory.java:302)
at
org.springframework.beans.factory.support.AbstractBeanFactory.getBean(AbstractBean
Factory.java:197)
at
org.springframework.beans.factory.support.DefaultListableBeanFactory.preInstantiateSi
ngletons(DefaultListableBeanFactory.java:761)

at
org.springframework.context.support.AbstractApplicationContext.finishBeanFactoryInitialization(AbstractApplicationContext.java:866)
at
org.springframework.context.support.AbstractApplicationContext.refresh(AbstractApplicationContext.java:542)
at
org.springframework.boot.context.embedded.EmbeddedWebApplicationContext.refresh(EmbeddedWebApplicationContext.java:122)
at org.springframework.boot.SpringApplication.refresh(SpringApplication.java:737)
at
org.springframework.boot.SpringApplication.refreshContext(SpringApplication.java:370)
at org.springframework.boot.SpringApplication.run(SpringApplication.java:314)
at
org.springframework.boot.web.support.SpringBootServletInitializer.run(SpringBootServletInitializer.java:151)
at
org.springframework.boot.web.support.SpringBootServletInitializer.createRootApplicationContext(SpringBootServletInitializer.java:131)
at
org.springframework.boot.web.support.SpringBootServletInitializer.onStartup(SpringBootServletInitializer.java:86)
at
org.springframework.web.SpringServletContainerInitializer.onStartup(SpringServletContainerInitializer.java:169)
at org.apache.catalina.core.StandardContext.startInternal(StandardContext.java:5352)
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:145)
... 10 more
Caused by: org.springframework.jdbc.BadSqlGrammarException: StatementCallback; bad SQL grammar [SELECT distinct JOB_NAME from webapi.BATCH_JOB_INSTANCE order by JOB_NAME]; nested exception is org.postgresql.util.PSQLException: ERROR: permission denied for relation batch_job_instance
at
org.springframework.jdbc.support.SQLStateSQLExceptionTranslator.doTranslate(SQLStateSQLExceptionTranslator.java:99)
at
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbackSQLExceptionTranslator.java:73)
at
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbackSQLExceptionTranslator.java:81)
at
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbackSQLExceptionTranslator.java:81)


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stractFallbackSQLExceptionTranslator.java:81)
    at org.springframework.jdbc.core.JdbcTemplate.execute(JdbcTemplate.java:419)
    at org.springframework.jdbc.core.JdbcTemplate.query(JdbcTemplate.java:474)
    at org.springframework.jdbc.core.JdbcTemplate.query(JdbcTemplate.java:484)
    at
org.springframework.batch.core.repository.dao.JdbcJobInstanceDao.getJobNames(JdbcJobInstanceDao.java:189)
    at
org.springframework.batch.core.explore.support.SimpleJobExplorer.getJobNames(SimpleJobExplorer.java:183)
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at org.apache.catalina.core.ContainerBase.addChildInternal(ContainerBase.java:755)
    at org.apache.catalina.core.ContainerBase.addChild(ContainerBase.java:731)
    at org.apache.catalina.core.StandardHost.addChild(StandardHost.java:717)
    at org.apache.catalina.startup.HostConfig.deployWAR(HostConfig.java:973)
    at org.apache.catalina.startup.HostConfig$DeployWar.run(HostConfig.java:1850)
    at java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:511)
    at java.util.concurrent.FutureTask.run(FutureTask.java:266)
    at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1149)
    at java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:624)
    at java.lang.Thread.run(Thread.java:748)
Caused by: org.springframework.beans.factory.BeanCreationException: Error creating bean with name 'jobInvalidator': Invocation of init method failed; nested exception is org.springframework.jdbc.BadSqlGrammarException: StatementCallback; bad SQL grammar [SELECT distinct JOB_NAME from webapi.BATCH_JOB_INSTANCE order by JOB_NAME]; nested exception is org.postgresql.util.PSQLException: ERROR: permission denied for relation batch_job_instance
    at
org.springframework.beans.factory.annotation.InitDestroyAnnotationBeanPostProcessor.postProcessBeforeInitialization(InitDestroyAnnotationBeanPostProcessor.java:137)
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.applyBeanPostProcessorsBeforeInitialization(AbstractAutowireCapableBeanFactory.java:409)
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.initializeBean(AbstractAutowireCapableBeanFactory.java:1620)
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.doCreateBean(AbstractAutowireCapableBeanFactory.java:555)
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.createBean(AbstractAutowireCapableBeanFactory.java:483)
```

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    at
org.springframework.beans.factory.support.AbstractBeanFactory$1.getObject(AbstractBeanFactory.java:306)
    at
org.springframework.beans.factory.support.DefaultSingletonBeanRegistry.getSingleton(DefaultSingletonBeanRegistry.java:230)
    at
org.springframework.beans.factory.support.AbstractBeanFactory.doGetBean(AbstractBeanFactory.java:302)
    at
org.springframework.beans.factory.support.AbstractBeanFactory.getBean(AbstractBeanFactory.java:197)
    at
org.springframework.beans.factory.support.DefaultListableBeanFactory.preInstantiateSingletons(DefaultListableBeanFactory.java:761)
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    at
org.springframework.boot.context.embedded.EmbeddedWebApplicationContext.refresh(EmbeddedWebApplicationContext.java:122)
    at org.springframework.boot.SpringApplication.refresh(SpringApplication.java:737)
    at
org.springframework.boot.SpringApplication.refreshContext(SpringApplication.java:370)
    at org.springframework.boot.SpringApplication.run(SpringApplication.java:314)
    at
org.springframework.boot.web.support.SpringBootServletInitializer.run(SpringBootServletInitializer.java:151)
    at
org.springframework.boot.web.support.SpringBootServletInitializer.createRootApplicationContext(SpringBootServletInitializer.java:131)
    at
org.springframework.boot.web.support.SpringBootServletInitializer.onStartup(SpringBootServletInitializer.java:86)
    at
org.springframework.web.SpringServletContainerInitializer.onStartup(SpringServletContainerInitializer.java:169)
    at org.apache.catalina.core.StandardContext.startInternal(StandardContext.java:5352)
    at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:145)
    ... 10 more
Caused by: org.springframework.jdbc.BadSqlGrammarException: StatementCallback;
```

bad SQL grammar [SELECT distinct JOB_NAME from webapi.BATCH_JOB_INSTANCE order by JOB_NAME]; nested exception is org.postgresql.util.PSQLException: ERROR: permission denied for relation batch_job_instance
at org.springframework.jdbc.support.SQLStateSQLExceptionTranslator.doTranslate(SQLStateSQLExceptionTranslator.java:99)
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at org.springframework.jdbc.core.JdbcTemplate.query(JdbcTemplate.java:474)
at org.springframework.jdbc.core.JdbcTemplate.query(JdbcTemplate.java:484)
at org.springframework.batch.core.repository.dao.JdbcJobInstanceDao.getJobNames(JdbcJobInstanceDao.java:189)
at org.springframework.batch.core.explore.support.SimpleJobExplorer.getJobNames(SimpleJobExplorer.java:183)
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.Method.invoke(Method.java:498)
at org.springframework.aop.support.AopUtils.invokeJoinpointUsingReflection(AopUtils.java:333)
at org.springframework.aop.framework.ReflectiveMethodInvocation.invokeJoinpoint(ReflectiveMethodInvocation.java:190)
at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:157)
at org.springframework.batch.core.configuration.annotation.SimpleBatchConfiguration\$PassThruAdvice.invoke(SimpleBatchConfiguration.java:127)
at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMet

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hodInvocation.java:179)
    at
org.springframework.aop.framework.JdkDynamicAopProxy.invoke(JdkDynamicAopProxy.java:213)
    at com.sun.proxy.$Proxy93.getJobNames(Unknown Source)
    at
org.ohdsi.webapi.JobInvalidator.lambda$invalidateGenerations$2(JobInvalidator.java:32)
    at
org.springframework.transaction.support.TransactionTemplate.execute(TransactionTemplate.java:133)
    at org.ohdsi.webapi.JobInvalidator.invalidateGenerations(JobInvalidator.java:31)
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
    at
sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke(Method.java:498)
    at
org.springframework.beans.factory.annotation.InitDestroyAnnotationBeanPostProcessor$LifecycleElement.invoke(InitDestroyAnnotationBeanPostProcessor.java:366)
    at
org.springframework.beans.factory.annotation.InitDestroyAnnotationBeanPostProcessor$LifecycleMetadata.invokeInitMethods(InitDestroyAnnotationBeanPostProcessor.java:311)
    at
org.springframework.beans.factory.annotation.InitDestroyAnnotationBeanPostProcessor.postProcessBeforeInitialization(InitDestroyAnnotationBeanPostProcessor.java:134)
    ... 31 more
Caused by: org.postgresql.util.PSQLException: ERROR: permission denied for relation batch_job_instance
    at
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2270)
    at
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1998)
    at org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:255)
    at
org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:570)
    at
org.postgresql.jdbc2.AbstractJdbc2Statement.executeWithFlags(AbstractJdbc2Statement
```

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nt.java:406)
    at
org.postgresql.jdbc2.AbstractJdbc2Statement.executeQuery(AbstractJdbc2Statement.java:286)
    at
org.springframework.jdbc.core.JdbcTemplate$1QueryStatementCallback.doInStatement(JdbcTemplate.java:458)
    at org.springframework.jdbc.core.JdbcTemplate.execute(JdbcTemplate.java:408)
    ... 56 more
```

```
26-Mar-2019 11:47:50.861 SEVERE [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployWAR Error deploying web application
archive /apache-tomcat-8.0.53/webapps/WebAPI.war
java.lang.IllegalStateException: ContainerBase.addChild: start:
org.apache.catalina.LifecycleException: Failed to start component
[StandardEngine[Catalina].StandardHost[localhost].StandardContext[/WebAPI]]
    at org.apache.catalina.core.ContainerBase.addChildInternal(ContainerBase.java:
759)
    at org.apache.catalina.core.ContainerBase.addChild(ContainerBase.java:731)
    at org.apache.catalina.core.StandardHost.addChild(StandardHost.java:717)
    at org.apache.catalina.startup.HostConfig.deployWAR(HostConfig.java:973)
    at org.apache.catalina.startup.HostConfig$DeployWar.run(HostConfig.java:1850)
    at java.util.concurrent.Executors$RunnableAdapter.call(Executors.java:511)
    at java.util.concurrent.FutureTask.run(FutureTask.java:266)
    at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:
1149)
    at java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:624)
    at java.lang.Thread.run(Thread.java:748)
```

```
26-Mar-2019 11:47:50.861 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployWAR Deployment of web application
archive /apache-tomcat-8.0.53/webapps/WebAPI.war has finished in 51,926 ms
26-Mar-2019 11:47:50.867 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deploying web application
directory /apache-tomcat-8.0.53/webapps/ROOT
26-Mar-2019 11:47:50.906 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deployment of web application
directory /apache-tomcat-8.0.53/webapps/ROOT has finished in 38 ms
26-Mar-2019 11:47:50.906 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deploying web application
directory /apache-tomcat-8.0.53/webapps/docs
26-Mar-2019 11:47:50.950 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deployment of web application
directory /apache-tomcat-8.0.53/webapps/docs has finished in 44 ms
26-Mar-2019 11:47:50.951 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deploying web application
```

directory /apache-tomcat-8.0.53/webapps/examples
26-Mar-2019 11:47:52.430 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deployment of web application
directory /apache-tomcat-8.0.53/webapps/examples has finished in 1,480 ms
26-Mar-2019 11:47:52.430 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deploying web application
directory /apache-tomcat-8.0.53/webapps/host-manager
26-Mar-2019 11:47:52.479 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deployment of web application
directory /apache-tomcat-8.0.53/webapps/host-manager has finished in 48 ms
26-Mar-2019 11:47:52.479 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deploying web application
directory /apache-tomcat-8.0.53/webapps/manager
26-Mar-2019 11:47:52.526 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deployment of web application
directory /apache-tomcat-8.0.53/webapps/manager has finished in 47 ms
26-Mar-2019 11:47:52.526 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deploying web application
directory /apache-tomcat-8.0.53/webapps/nlp-process-webapp-mm
26-Mar-2019 11:47:52.556 INFO [localhost-startStop-1]
org.apache.catalina.startup.HostConfig.deployDirectory Deployment of web application
directory /apache-tomcat-8.0.53/webapps/nlp-process-webapp-mm has finished in 29
ms
26-Mar-2019 11:47:52.581 INFO [main] org.apache.coyote.AbstractProtocol.start
Starting ProtocolHandler ["http-nio-8080"]
26-Mar-2019 11:47:52.700 INFO [main] org.apache.coyote.AbstractProtocol.start
Starting ProtocolHandler ["ajp-nio-8009"]
26-Mar-2019 11:47:52.704 INFO [main] org.apache.catalina.startup.Catalina.start
Server startup in 62852 ms