### **Information**

Name: Project frml24113

Description: Description of frml24113.

Version: 3.0

Date Created: 2021-12-13T21:19:57.854

Git Commit: 1e84b5100e09d9b6c5ea1b6c2ccee8957391beec

Git Tag: ods-generated-v3.0-3.0-0b11-D

Git URL: https://bitbucket/scm/ofi2004/ofi2004-release.git

OpenShift Cluster API URL: https://openshift-sample

Created by Jenkins Job Name: ofi2004-cd/ofi2004-cd-release-master

Created by Jenkins Build Number: 666 Target environment: dev

## Overall Software Development Testing Report for 'Project frml24113'

### **TABLE OF CONTENTS**

1 DTR FOR COMPONENT: THEFIRST (MERGED)
2 DTR FOR COMPONENT: THESECOND (MERGED)

#### Information

Name: Project frml24113: thefirst
Description: Description of frml24113.

Version: 3.0

Date Created: 2021-12-13T21:17:12.348

Git Commit: 46a05fce73c811e74f4f96d8f418daa4246ace09

Git Tag:

Git URL: http://bitbucket.odsbox.lan:7990/scm/ofi2004/ofi2004-thefirst.git

OpenShift Cluster API URL: https://openshift-sample

Created by Jenkins Job Name: ofi2004-cd/ofi2004-cd-release-master

Created by Jenkins Build Number: 666
Target environment: dev

# Software Development Testing Report for 'Project frml24113: thefirst'

### **TABLE OF CONTENTS**

- 1 INTRODUCTION
- **2 RESPONSIBILITIES**
- **3 DEVELOPMENT TESTING RESULTS** 
  - 3.1 OVERVIEW OF UNIT TESTED MODULES
  - 3.2 OVERVIEW OF INTEGRATION TESTS
  - 3.3 OVERVIEW OF SYSTEM TESTS
  - 3.4 OVERVIEW OF TEST CASE DISCREPANCIES
- **4 CONCLUSION STATEMENT**
- **5 DEFINITIONS AND ABBREVIATIONS** 
  - **5.1 DEFINITIONS**
  - **5.2 ABBREVIATIONS**
- **6 REFERENCE DOCUMENTS**
- **7 DOCUMENT HISTORY**
- **8 ATTACHMENTS** 
  - **8.1 XUNIT XML DOCUMENTS (INCLUDING TEST EVIDENCE)**

## 1 INTRODUCTION

The purpose of the Development Test Summary Report is to document the structural and/or functional testing of Project frml24113: thefirst that was conducted to verify the implementation of the design for each unit/module of the computer system, and the system functions as specified in the System and Software Design / Functional Specifications.

### **2 RESPONSIBILITIES**

The Development Testing has been executed according to the roles and responsibilities defined in the Development Testing Plan.

### 3 DEVELOPMENT TESTING RESULTS

Please, see chapter <u>"8.1 xUnit XML Documents (including Test Evidence)"</u> to consult the exhaustive Development Testing Results.

### 3.1 OVERVIEW OF UNIT TESTED MODULES

The following table shows only the Unit test cases which mitigate or cover the corresponding Risks or System Requirements and are defined in Jira by the project team. They can be found in the detailed Unit Test Report searching by the ID from Jira.

CSD ID	Test ID	Reference to System and Software Design Spec	Assigned Risk Level per Risk Assessment	Description	Passed (Y/N)	Comments
FRML24113- 162	FRML24113-163	N/A	N/A	Test CONTINUED - Description	Y	N/A
FRML24113- 184	FRML24113-185	N/A	N/A	Test ADDED - Description	Y	N/A
	FRML24113-279	N/A	N/A	Test Unit	N	Not executed

Additional Unit Tests not defined in Jira and executed: 0

### 3.2 OVERVIEW OF INTEGRATION TESTS

N/A

### 3.3 OVERVIEW OF SYSTEM TESTS

N/A

## 3.4 OVERVIEW OF TEST CASE DISCREPANCIES

The following major discrepancies were found during testing. Unexecuted tests: FRML24113-279.

## **4 CONCLUSION STATEMENT**

Having completed the execution of the Development Tests for *Project frml24113: thefirst* and assessed the activities and respective outcomes, which are documented above, the conclusion drawn is as follows:

No success - major discrepancies found	Some discrepancies found as tests were not executed.

## 5 DEFINITIONS AND ABBREVIATIONS

### 5.1 **DEFINITIONS**

Term	Definition
Jenkins	Build engine supplied by cloudbees - part of OpenDevStack (BI-IT-DEVSTACK)
xUnit	Unit testing framework, aggregaults across multiple languages

## **5.2 ABBREVIATIONS**

Abbreviation	Meaning
ODS	OpenDevStack
EDP	Enterprise Development Platform

## **6 REFERENCE DOCUMENTS**

- Combined Specification Document (version BI-IT-DEVSTACK / 5-WIP)
- System and Software Design Specification including Source Code Review Plan (version BI-IT-DEVSTACK / 5-WIP)
- Risk Assessment (version BI-IT-DEVSTACK / 5-WIP)
- Software Development Testing Plan (version BI-IT-DEVSTACK / 5-WIP)

Test

## **7 DOCUMENT HISTORY**

Version	Date	Author	Change Reference
1	See Summary of electronic document or signature page of printout.		Initial document version.
2	See Summary of electronic document or signature page of printout.		Modifications for project version '2.0'. The following requirements were added:  • FRML24113-184  The following tests were added:  • FRML24113-185
3	of elec	nent or ure page	Modifications for project version '3.0'.
4	of elec	nent or ure page	Modifications for project version '4.0'.
5	See Summary of electronic document or signature page of printout.		Modifications for project version '4.0'. This document version invalidates the changes done in document version '4'. The following tests were added:  • FRML24113-279

#### 8 ATTACHMENTS

#### 8.1 XUNIT XML DOCUMENTS (INCLUDING TEST EVIDENCE)

This section provides the xUnit XML results, including any test evidence, of the execution of the system Project frml24113: thefirst created by Jenkins Job Name ofi2004-cd/ofi2004-cd-release-master and Jenkins Build Number 666.

#### TEST-com.boehringer.frml24113.thefirst.ThefirstApplicationTests.xml

<?xml version="1.0" encoding="UTF-8"?>

<testsuite name="com.boehringer.frml24113.thefirst.ThefirstApplicationTests" tests="2" skipped="0" failures="0" errors="0" timestamp="2021-12-07T12:07:56" hostname="pod-78fd40da-2e86-47bd-b56f-0dabb3231971-mw77k-tv93m" time="0.677">

cproperties/>

<testcase name="FRML24113163\_workingunittest()"

classname="com.boehringer.frml24113.thefirst.ThefirstApplicationTests" time="0.612"/>

<testcase name="FRML24113185 workingunittest()"

class name = "com.boehringer.frml 24113. the first. The first Application Tests" time = "0.058"/> 10.058 time = "0.058"/> 10

<system-out><![CDATA[12:07:42.161 [Test worker] DEBUG

org.springframework.test.context.BootstrapUtils - Instantiating CacheAwareContextLoaderDelegate from class [org.springframework.test.context.cache.DefaultCacheAwareContextLoaderDelegate]

12:07:42.194 [Test worker] DEBUG org.springframework.test.context.BootstrapUtils - Instantiating BootstrapContext using constructor [public

org.springframework.test.context.support.DefaultBootstrapContext(java.lang.Class, org.springframework.test.context.CacheAwareContextLoaderDelegate)]

12:07:42.366 [Test worker] DEBUG org.springframework.test.context.BootstrapUtils - Instantiating TestContextBootstrapper for test class [com.boehringer.frml24113.thefirst.ThefirstApplicationTests] from class [org.springframework.boot.test.context.SpringBootTestContextBootstrapper]

 $12:07:42.395\ [Test\ worker]\ INFO\ org.springframework.boot.test.context.SpringBootTestContextBootstrapper$ 

- Neither @ContextConfiguration nor @ContextHierarchy found for test class

[com.boehringer.frml 24113.the first. The first Application Tests], using Spring Boot Context Loader and Spring Boot Conte

12:07:42.456 [Test worker] DEBUG org.springframework.test.context.support.AbstractContextLoader - Did not detect default resource location for test class

[com.boehringer.frml24113.thefirst.ThefirstApplicationTests]: class path resource

[com/boehringer/frml24113/thefirst/ThefirstApplicationTests-context.xml] does not exist

12:07:42.457 [Test worker] DEBUG org.springframework.test.context.support.AbstractContextLoader - Did not detect default resource location for test class

[com.boehringer.frml24113.thefirst.ThefirstApplicationTests]: class path resource

[com/boehringer/frml24113/thefirst/ThefirstApplicationTestsContext.groovy] does not exist

12:07:42.457 [Test worker] INFO org.springframework.test.context.support.AbstractContextLoader - Could not detect default resource locations for test class

 $[com.boehringer.frml 24113.the first. The first Application Tests]: no \ resource \ found \ for \ suffixes \ \{-context.xml, \ Context.groovy\}.$ 

12:07:42.458 [Test worker] INFO

org.springframework.test.context.support.AnnotationConfigContextLoaderUtils - Could not detect default configuration classes for test class [com.boehringer.frml24113.thefirst.ThefirstApplicationTests]:

ThefirstApplicationTests does not declare any static, non-private, non-final, nested classes annotated with @Configuration.

12:07:42.580 [Test worker] DEBUG org.springframework.test.context.support.ActiveProfilesUtils - Could not find an 'annotation declaring class' for annotation type [org.springframework.test.context.ActiveProfiles] and class [com.boehringer.frml24113.thefirst.ThefirstApplicationTests]

12:07:42.854 [Test worker] DEBUG

org.springframework.context.annotation.ClassPathScanningCandidateComponentProvider - Identified candidate component class: file [/tmp/workspace/frml24113-cd/frml24113-cd-release-master/build/classes/java/main/com/boehringer/frml24113/thefirst/ThefirstApplication.class]

 $12:07:42.855\ [Test\ worker]\ INFO\ org. spring framework. boot. test. context. Spring Boot Test Context Bootstrapper$ 

- Found @SpringBootConfiguration com.boehringer.frml24113.thefirst.ThefirstApplication for test class

```
com.boehringer.frml24113.thefirst.ThefirstApplicationTests
12:07:43.181 [Test worker] DEBUG
org.springframework.boot.test.context.SpringBootTestContextBootstrapper - @TestExecutionListeners is not
present for class [com.boehringer.frml24113.thefirst.ThefirstApplicationTests]: using defaults.
12:07:43.181 [Test worker] INFO org.springframework.boot.test.context.SpringBootTestContextBootstrapper
- Loaded default TestExecutionListener class names from location [META-INF/spring.factories]:
[org.spring framework.boot.test.autoconfigure.restdocs.RestDocsTestExecution Listener, \\
org.spring framework.boot.test.autoconfigure.web.client. MockRestServiceServerResetTestExecution Listener,\\
org.springframework.boot.test.autoconfigure.web.servlet.MockMvcPrintOnlyOnFailureTestExecutionListener,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverTestExecutionListener,
org. spring framework. boot. test. autoconfigure. webservices. client. Mock Web Service Server Test Execution Listen and the strength of the
er, org.springframework.boot.test.mock.mockito.MockitoTestExecutionListener,
org.spring framework.boot.test.mock.mockito.Reset Mocks Test Execution Listener,\\
org.spring framework.security.test.context.support.With Security Context Test Execution Listener, and the support of the sup
org.spring framework.security.test.context.support.Reactor {\tt ContextTestExecutionListener},
org.springframework.test.context.web.ServletTestExecutionListener,
org.spring framework.test.context.support.Dirties Context Before Modes Test Execution Listener,\\
org.spring framework.test.context.support.Dependency Injection Test Execution Listener,\\
org.springframework.test.context.support.DirtiesContextTestExecutionListener,
org.spring framework.test.context.transaction. Transactional Test {\tt Execution Listener},
org.spring framework.test.context.jdbc.SqlScripts Test Execution Listener,\\
org.spring framework.test.context.event. Event Publishing Test Execution Listener]\\
12:07:43.266 [Test worker] INFO org.springframework.boot.test.context.SpringBootTestContextBootstrapper
- Using TestExecutionListeners:
[org.springframework.test.context.web.ServletTestExecutionListener@61d23752,
org. spring framework. test. context. support. Dirties Context Before Modes Test Execution Listener @99698f1, and the context of the contex
org.springframework.boot.test.mock.mockito.MockitoTestExecutionListener@79f10719,
org.springframework.boot.test.autoconfigure.SpringBootDependencyInjectionTestExecutionListener@2430c1
7, org.springframework.test.context.support.DirtiesContextTestExecutionListener@72dbd3aa,
org.springframework.test.context.transaction.TransactionalTestExecutionListener@4fb79c10,
org.springframework.test.context.jdbc.SqlScriptsTestExecutionListener@3e8f9330,
org.springframework.security.test.context.support.WithSecurityContextTestExecutionListener@24361342,
org.springframework.test.context.event.EventPublishingTestExecutionListener@8dcd2ed,
org.springframework.security.test.context.support.ReactorContextTestExecutionListener@7b7888fa,
org.spring framework.boot.test.autoconfigure.restdocs.RestDocsTestExecutionListener@39ac82b6,\\
org. spring framework. boot. test. autoconfigure. web. client. Mock Rest Service Server Reset Test Execution Listener and the strength of th
 @2d943ac2,
org. spring framework. boot. test. autoconfigure. web. servlet. Mock Mvc Print Only On Failure Test Execution Listener and the failure Test Execution Listener and t
@43b1ce27,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverTestExecutionListener@7c31a1f3,
org.spring framework.boot.test.autoconfigure.webservices.client.MockWebServiceServerTestExecutionListen \\
er@215535f1, org.springframework.boot.test.mock.mockito.ResetMocksTestExecutionListener@2d9b5933]
12:07:43.271 [Test worker] DEBUG
org.springframework.test.context.support.AbstractDirtiesContextTestExecutionListener-Before\ test\ class:
context [DefaultTestContext@77dec0a testClass = ThefirstApplicationTests, testInstance = [null],
testMethod = [null], testException = [null], mergedContextConfiguration =
[WebMergedContextConfiguration@4f2346b7 testClass = ThefirstApplicationTests, locations = '{}', classes
 = '{class com.boehringer.frml24113.thefirst.ThefirstApplication}', contextInitializerClasses = '[]',
activeProfiles = '{}', propertySourceLocations = '{}', propertySourceProperties =
'{org.springframework.boot.test.context.SpringBootTestContextBootstrapper=true}', contextCustomizers =
set[org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomizer@0,
org.spring framework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizerFactory \$CustomizerFactory \$CustomizerFact
@7a1e4c1a, org.springframework.boot.test.context.filter. Exclude Filter Context Customizer @5545b982, \\
org.spring framework.boot.test.json.Duplicate JsonObject Context Customizer Factory \$Duplicate Factor
extCustomizer@1ac565a7, org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0,
org.spring framework.boot.test.web.client. TestRestTemplate ContextCustomizer @374e5d2b, which is a supplied to the context of the context
```

org.springframework.boot.test.context.SpringBootTestArgs@1], resourceBasePath = 'src/main/webapp', contextLoader = 'org.springframework.boot.test.context.SpringBootContextLoader', parent = [null]], attributes = map['org.springframework.test.context.web.ServletTestExecutionListener.activateListener' -> true]], class annotated with @DirtiesContext [false] with mode [null]. 12:07:43.377 [Test worker] DEBUG org.springframework.test.context.support.TestPropertySourceUtils -Adding inlined properties to environment: {spring.jmx.enabled=false,  $org.spring framework.boot.test.context.Spring Boot Test Context Bootstrapper = true \}$ 2021-12-07 12:07:43.975 DEBUG 412 --- [ Test worker] .c.l.ClasspathLoggingApplicationListener : Application started with classpath: unknown \_ \_(\_)\_ \_ (()\\_\_|'\_|'\_|\\_V\_`|\\\\ \\/ \_\_\_)| |\_)| | | | | | (\_| | ) ) ) ) ======|\_|=======|\_ :: Spring Boot :: (v2.3.1.RELEASE) 2021-12-07 12:07:44.289 INFO 412 --- [ Test worker] c.b.f.thefirst.ThefirstApplicationTests : Starting ThefirstApplicationTests on pod-78fd40da-2e86-47bd-b56f-0dabb3231971-mw77k-tv93m with PID 412 (started by default in /tmp/workspace/frml24113-cd/frml24113-cd-release-master) 2021-12-07 12:07:44.290 INFO 412 --- [ Test worker] c.b.f.thefirst.ThefirstApplicationTests : The following profiles are active: dev 2021-12-07 12:07:44.290 DEBUG 412 --- [ Test worker] o.s.boot.SpringApplication : Loading source class com.boehringer.frml24113.thefirst.ThefirstApplication 2021-12-07 12:07:44.453 DEBUG 412 --- [ Test worker] o.s.b.c.c.ConfigFileApplicationListener : Activated activeProfiles dev 2021-12-07 12:07:44.453 DEBUG 412 --- [ Test worker] o.s.b.c.c.ConfigFileApplicationListener : Loaded config file 'file:/tmp/workspace/frml24113-cd/frml24113-cd-releasemaster/build/resources/main/application.properties' (classpath:/application.properties) 2021-12-07 12:07:44.453 DEBUG 412 --- [ Test worker] o.s.b.c.c.ConfigFileApplicationListener : Loaded config file 'file:/tmp/workspace/frml24113-cd/frml24113-cd-release-master/build/resources/main/applicationdev.properties' (classpath:/application-dev.properties) for profile dev 2021-12-07 12:07:44.454 DEBUG 412 --- [ Test worker] o.s.w.c.s.GenericWebApplicationContext : Refreshing org.springframework.web.context.support.GenericWebApplicationContext@5abc7515 2021-12-07 12:07:46.590 INFO 412 --- [ Test worker] .s.d.r.c.RepositoryConfigurationDelegate : Bootstrapping Spring Data JPA repositories in DEFERRED mode. 2021-12-07 12:07:46.675 DEBUG 412 --- [ Test worker] o.s.b.a.AutoConfigurationPackages @EnableAutoConfiguration was declared on a class in the package 'com.boehringer.frml24113.thefirst'. Automatic @Repository and @Entity scanning is enabled. 2021-12-07 12:07:46.680 INFO 412 --- [ Test worker] .s.d.r.c.RepositoryConfigurationDelegate : Finished Spring Data repository scanning in 20ms. Found 0 JPA repository interfaces. 2021-12-07 12:07:49.088 INFO 412 --- [ Test worker] o.s.s.concurrent.ThreadPoolTaskExecutor : Initializing ExecutorService 'applicationTaskExecutor' : HikariPool-2021-12-07 12:07:49.165 INFO 412 --- [ Test worker] com.zaxxer.hikari.HikariDataSource 1 - Starting... 2021-12-07 12:07:49.999 INFO 412 --- [ Test worker] com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Start completed. 2021-12-07 12:07:50.367 INFO 412 --- [ task-1] o.hibernate.jpa.internal.util.LogHelper : HHH000204: Processing PersistenceUnitInfo [name: default] 2021-12-07 12:07:50.670 INFO 412 --- [ task-1] org.hibernate.Version : HHH000412: Hibernate ORM core version 5.4.17.Final 2021-12-07 12:07:51.366 INFO 412 --- [ task-1] o.hibernate.annotations.common.Version :

task-1] org.hibernate.dialect.Dialect

task-1] o.h.e.t.j.p.i.JtaPlatformInitiator

: HHH000400:

: HHH000490: Using

HCANN000001: Hibernate Commons Annotations {5.1.0.Final}

2021-12-07 12:07:51.764 INFO 412 --- [

Using dialect: org.hibernate.dialect.HSQLDialect 2021-12-07 12:07:52.566 INFO 412 --- [ tas

[taPlatform implementation: [org.hibernate.engine.transaction.ita.platform.internal.No[taPlatform] 2021-12-07 12:07:52.579 INFO 412 --- [ task-1] j.LocalContainerEntityManagerFactoryBean: Initialized JPA EntityManagerFactory for persistence unit 'default' 2021-12-07 12:07:54.172 WARN 412 --- [ Test worker] JpaBaseConfiguration\$JpaWebConfiguration: spring.jpa.open-in-view is enabled by default. Therefore, database queries may be performed during view rendering. Explicitly configure spring.jpa.open-in-view to disable this warning 2021-12-07 12:07:54.681 DEBUG 412 --- [ Test worker] s.w.s.m.m.a.RequestMappingHandlerAdapter : ControllerAdvice beans: 0 @ModelAttribute, 0 @InitBinder, 1 RequestBodyAdvice, 1 ResponseBodyAdvice 2021-12-07 12:07:54.892 DEBUG 412 --- [ Test worker] s.w.s.m.m.a.RequestMappingHandlerMapping: 2 mappings in 'requestMappingHandlerMapping' 2021-12-07 12:07:55.065 DEBUG 412 --- [ Test worker] o.s.w.s.handler.SimpleUrlHandlerMapping : Patterns [/webjars/\*\*, /\*\*] in 'resourceHandlerMapping' 2021-12-07 12:07:55.081 DEBUG 412 --- [ Test worker] .m.m.a.ExceptionHandlerExceptionResolver : ControllerAdvice beans: 1 @ExceptionHandler, 1 ResponseBodyAdvice 2021-12-07 12:07:55.968 INFO 412 --- [ Test worker] .s.s.UserDetailsServiceAutoConfiguration : Using generated security password: 04a4f51d-6475-4abb-87cb-041aa4fa2527 2021-12-07 12:07:56.375 INFO 412 --- [ Test worker] o.s.s.web.DefaultSecurityFilterChain : Creating filter chain: any request, [org.springframework.security.web.context.request.async.WebAsyncManagerIntegrationFilter@78e8231a, org.springframework.security.web.context.SecurityContextPersistenceFilter@12581a39, org.springframework.security.web.header.HeaderWriterFilter@106a4ec9, org.springframework.security.web.csrf.CsrfFilter@37c242fc, org.springframework.security.web.authentication.logout.LogoutFilter@6b575e32, org.springframework.security.web.authentication.UsernamePasswordAuthenticationFilter@2e3bfc71, org.springframework.security.web.authentication.ui.DefaultLoginPageGeneratingFilter@1a91a43, org.springframework.security.web.authentication.ui.DefaultLogoutPageGeneratingFilter@1c7c6d7a, org.springframework.security.web.authentication.www.BasicAuthenticationFilter@26e0f962, org.springframework.security.web.savedrequest.RequestCacheAwareFilter@5e7d70d8, org.springframework.security.web.servletapi.SecurityContextHolderAwareRequestFilter@46a54d4, org.springframework.security.web.authentication.AnonymousAuthenticationFilter@6556d097, org.springframework.security.web.session.SessionManagementFilter@76a0d5f, org.springframework.security.web.access.ExceptionTranslationFilter@2e768108, org.springframework.security.web.access.intercept.FilterSecurityInterceptor@17426755] 2021-12-07 12:07:56.552 INFO 412 --- [ Test worker] DeferredRepositoryInitializationListener : Triggering deferred initialization of Spring Data repositories? 2021-12-07 12:07:56.553 INFO 412 --- [ Test worker] DeferredRepositoryInitializationListener : Spring Data repositories initialized! 2021-12-07 12:07:56.571 DEBUG 412 --- [ Test worker] ConditionEvaluationReportLoggingListener : \_\_\_\_\_ CONDITIONS EVALUATION REPORT -----Positive matches: AopAutoConfiguration matched:

@ConditionalOnProperty (spring.aop.auto=true) matched (OnPropertyCondition)

AopAutoConfiguration.AspectJAutoProxyingConfiguration matched:

@ConditionalOnClass found required class 'org.aspectj.weaver.Advice' (OnClassCondition)

 $A op Auto Configuration. A spect JAuto Proxying Configuration. Cglib Auto Proxy Configuration \ matched: \\$ 

- @ConditionalOnProperty (spring.aop.proxy-target-class=true) matched (OnPropertyCondition)

DataSourceAutoConfiguration matched:

- @ConditionalOnClass found required classes 'javax.sql.DataSource',
- 'org.springframework.jdbc.datasource.embedded.EmbeddedDatabaseType' (OnClassCondition)
- @ConditionalOnMissingBean (types: io.r2dbc.spi.ConnectionFactory; SearchStrategy: all) did not find any beans (OnBeanCondition)

DataSourceAutoConfiguration.PooledDataSourceConfiguration matched:

- AnyNestedCondition 1 matched 1 did not; NestedCondition on

DataSourceAutoConfiguration.PooledDataSourceCondition.PooledDataSourceAvailable PooledDataSource found supported DataSource; NestedCondition on

 $\label{lem:condition} Data Source Auto Configuration. Pooled Data Source Condition. Explicit Type @ Conditional On Property (spring. datasource. type) did not find property 'type'$ 

(DataSourceAutoConfiguration.PooledDataSourceCondition)

- @ConditionalOnMissingBean (types: javax.sql.DataSource,javax.sql.XADataSource; SearchStrategy: all) did not find any beans (OnBeanCondition)

DataSourceConfiguration.Hikari matched:

- @ConditionalOnClass found required class 'com.zaxxer.hikari.HikariDataSource' (OnClassCondition)
- @ConditionalOnProperty (spring.datasource.type=com.zaxxer.hikari.HikariDataSource) matched (OnPropertyCondition)
- @ConditionalOnMissingBean (types: javax.sql.DataSource; SearchStrategy: all) did not find any beans (OnBeanCondition)

DataSourcePoolMetadataProvidersConfiguration.HikariPoolDataSourceMetadataProviderConfiguration matched:

- @ConditionalOnClass found required class 'com.zaxxer.hikari.HikariDataSource' (OnClassCondition)

DataSourceTransactionManagerAutoConfiguration matched:

 $- @ Conditional On Class \ found \ required \ classes \ 'org.spring framework.jdbc.core.Jdbc Template', \ 'org.spring framework.transaction.Platform Transaction Manager' (On Class Condition)$ 

 $Data Source Transaction Manager Auto Configuration. Data Source Transaction Manager Configuration \ matched: \\$ 

- @ConditionalOnSingleCandidate (types: javax.sql.DataSource; SearchStrategy: all) found a primary bean from beans 'dataSource' (OnBeanCondition)

DispatcherServletAutoConfiguration matched:

- @ConditionalOnClass found required class 'org.springframework.web.servlet.DispatcherServlet' (OnClassCondition)
  - found 'session' scope (OnWebApplicationCondition)

 $Dispatcher Servlet Auto Configuration. Dispatcher Servlet Configuration\ matched:$ 

- @ConditionalOnClass found required class 'javax.servlet.ServletRegistration' (OnClassCondition)
- Default DispatcherServlet did not find dispatcher servlet beans

(Dispatcher Servlet Auto Configuration. Default Dispatcher Servlet Condition)

 $Dispatcher Servlet Auto Configuration. Dispatcher Servlet Registration Configuration \ matched: \\$ 

- @ConditionalOnClass found required class 'javax.servlet.ServletRegistration' (OnClassCondition)
- DispatcherServlet Registration did not find servlet registration bean

(DispatcherServletAutoConfiguration.DispatcherServletRegistrationCondition)

Dispatcher Servlet Auto Configuration. Dispatcher Servlet Registration Configuration # dispatcher Servlet Registration matched:

- @ConditionalOnBean (names: dispatcherServlet types:

org.springframework.web.servlet.DispatcherServlet; SearchStrategy: all) found bean 'dispatcherServlet'

(OnBeanCondition)

EmbeddedWebServerFactoryCustomizerAutoConfiguration matched:

- @ConditionalOnWebApplication (required) found 'session' scope (OnWebApplicationCondition)

 $\label{lem:embeddedWebServerFactoryCustomizerAutoConfiguration.} To meat WebServer Factory Customizer Configuration numbers of the configuration of the co$ 

- @ConditionalOnClass found required classes 'org.apache.catalina.startup.Tomcat',
 'org.apache.coyote.UpgradeProtocol' (OnClassCondition)

ErrorMvcAutoConfiguration matched:

- @ConditionalOnClass found required classes 'javax.servlet.Servlet',
   'org.springframework.web.servlet.DispatcherServlet' (OnClassCondition)
  - found 'session' scope (OnWebApplicationCondition)

ErrorMvcAutoConfiguration#basicErrorController matched:

- @ConditionalOnMissingBean (types: org.springframework.boot.web.servlet.error.ErrorController; SearchStrategy: current) did not find any beans (OnBeanCondition)

ErrorMvcAutoConfiguration#errorAttributes matched:

- @ConditionalOnMissingBean (types: org.springframework.boot.web.servlet.error.ErrorAttributes; SearchStrategy: current) did not find any beans (OnBeanCondition)

Error Mvc Auto Configuration. Default Error View Resolver Configuration # convention Error View Resolver matched:

- @ConditionalOnBean (types: org.springframework.web.servlet.DispatcherServlet; SearchStrategy: all) found bean 'dispatcherServlet'; @ConditionalOnMissingBean (types: org.springframework.boot.autoconfigure.web.servlet.error.ErrorViewResolver; SearchStrategy: all) did not find any beans (OnBeanCondition)

ErrorMvcAutoConfiguration.WhitelabelErrorViewConfiguration matched:

- @ConditionalOnProperty (server.error.whitelabel.enabled) matched (OnPropertyCondition)
- ErrorTemplate Missing did not find error template view

(ErrorMvcAutoConfiguration.ErrorTemplateMissingCondition)

 $Error Mvc Auto Configuration. White label Error View Configuration \# bean Name View Resolver \ matched:$ 

- @ConditionalOnMissingBean (types: org.springframework.web.servlet.view.BeanNameViewResolver; SearchStrategy: all) did not find any beans (OnBeanCondition)

ErrorMvcAutoConfiguration.WhitelabelErrorViewConfiguration#defaultErrorView matched:

- @ConditionalOnMissingBean (names: error; SearchStrategy: all) did not find any beans (OnBeanCondition)

GenericCacheConfiguration matched:

 $- \ Cache\ org. spring framework. boot. autoconfigure. cache. Generic Cache Configuration\ automatic\ cache\ type\ (Cache Condition)$ 

Hibernate Jpa Auto Configuration matched:

- @ConditionalOnClass found required classes

'org.springframework.orm.jpa.LocalContainerEntityManagerFactoryBean', 'javax.persistence.EntityManager', 'org.hibernate.engine.spi.SessionImplementor' (OnClassCondition)

HibernateJpaConfiguration matched:

- @ConditionalOnSingleCandidate (types: javax.sql.DataSource; SearchStrategy: all) found a primary bean from beans 'dataSource' (OnBeanCondition)

HttpEncodingAutoConfiguration matched:

- @ConditionalOnClass found required class 'org.springframework.web.filter.CharacterEncodingFilter' (OnClassCondition)
  - found 'session' scope (OnWebApplicationCondition)
  - @ConditionalOnProperty (server.servlet.encoding.enabled) matched (OnPropertyCondition)

HttpEncodingAutoConfiguration#characterEncodingFilter matched:

- @ConditionalOnMissingBean (types: org.springframework.web.filter.CharacterEncodingFilter; SearchStrategy: all) did not find any beans (OnBeanCondition)

HttpMessageConvertersAutoConfiguration matched:

- @ConditionalOnClass found required class 'org.springframework.http.converter.HttpMessageConverter' (OnClassCondition)
  - NoneNestedConditions 0 matched 1 did not; NestedCondition on

HttpMessageConvertersAutoConfiguration.NotReactiveWebApplicationCondition.ReactiveWebApplication did not find reactive web application classes

(HttpMessageConvertersAutoConfiguration.NotReactiveWebApplicationCondition)

HttpMessageConvertersAutoConfiguration#messageConverters matched:

- @ConditionalOnMissingBean (types:

org.springframework.boot.autoconfigure.http.HttpMessageConverters; SearchStrategy: all) did not find any beans (OnBeanCondition)

 $Http Message Converter S Auto Configuration. String Http Message Converter Configuration\ matched: \\$ 

- @ConditionalOnClass found required class

'org.springframework.http.converter.StringHttpMessageConverter' (OnClassCondition)

Http Message Converter S Auto Configuration. String Http Message Converter Configuration # string Http Message Converter matched:

- @ConditionalOnMissingBean (types: org.springframework.http.converter.StringHttpMessageConverter; SearchStrategy: all) did not find any beans (OnBeanCondition)

HypermediaAutoConfiguration matched:

- @ConditionalOnClass found required classes 'org.springframework.hateoas.EntityModel', 'org.springframework.web.bind.annotation.RequestMapping',

'org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerAdapter', 'org.springframework.plugin.core.Plugin' (OnClassCondition)

- @ConditionalOnWebApplication (required) found 'session' scope (OnWebApplicationCondition)

Hypermedia Http Message Converter Configuration #hal Message Converter Supported Media Type Customizer matched:

- @ConditionalOnProperty (spring.hateoas.use-hal-as-default-json-media-type) matched (OnPropertyCondition)

JacksonAutoConfiguration matched:

- @ConditionalOnClass found required class 'com.fasterxml.jackson.databind.ObjectMapper' (OnClassCondition)

- @ConditionalOnClass found required class

'org.springframework.http.converter.json.Jackson2ObjectMapperBuilder' (OnClassCondition)

JacksonAutoConfiguration.JacksonObjectMapperBuilderConfiguration matched:

- @ConditionalOnClass found required class

'org.springframework.http.converter.json.Jackson2ObjectMapperBuilder' (OnClassCondition)

- @ConditionalOnMissingBean (types:

org.springframework.http.converter.json.Jackson2ObjectMapperBuilder; SearchStrategy: all) did not find any beans (OnBeanCondition)

JacksonAutoConfiguration.JacksonObjectMapperConfiguration matched:

- @ConditionalOnClass found required class

'org.springframework.http.converter.json.Jackson2ObjectMapperBuilder' (OnClassCondition)

- @ConditionalOnMissingBean (types: com.fasterxml.jackson.databind.ObjectMapper; SearchStrategy: all) did not find any beans (OnBeanCondition)

JacksonAutoConfiguration.ParameterNamesModuleConfiguration matched:

- @ConditionalOnClass found required class

'com.fasterxml.jackson.module.paramnames.ParameterNamesModule' (OnClassCondition)

- @ConditionalOnMissingBean (types:

com.fasterxml.jackson.module.paramnames.ParameterNamesModule; SearchStrategy: all) did not find any beans (OnBeanCondition)

Jackson Http Message Converters Configuration. Mapping Jackson 2 Http Message Converter Configuration matched:

- @ConditionalOnClass found required class 'com.fasterxml.jackson.databind.ObjectMapper' (OnClassCondition)
- @ConditionalOnProperty (spring.mvc.converters.preferred-json-mapper=jackson) matched (OnPropertyCondition)
- @ConditionalOnBean (types: com.fasterxml.jackson.databind.ObjectMapper; SearchStrategy: all) found bean 'jacksonObjectMapper' (OnBeanCondition)

JacksonHttpMessageConvertersConfiguration.MappingJackson2HttpMessageConverterConfiguration#mappingJackson2HttpMessageConverter matched:

- @ConditionalOnMissingBean (types:

org.springframework.http.converter.json.MappingJackson2HttpMessageConverter ignored: org.springframework.hateoas.server.mvc.TypeConstrainedMappingJackson2HttpMessageConverter,org.springframework.data.rest.webmvc.alps.AlpsJsonHttpMessageConverter; SearchStrategy: all) did not find any beans (OnBeanCondition)

JdbcTemplateAutoConfiguration matched:

- @ConditionalOnClass found required classes 'javax.sql.DataSource',

'org.springframework.jdbc.core.JdbcTemplate' (OnClassCondition)

- @ConditionalOnSingleCandidate (types: javax.sql.DataSource; SearchStrategy: all) found a primary bean from beans 'dataSource' (OnBeanCondition)

JdbcTemplateConfiguration matched:

- @ConditionalOnMissingBean (types: org.springframework.jdbc.core.JdbcOperations; SearchStrategy: all) did not find any beans (OnBeanCondition)

JpaBaseConfiguration#entityManagerFactory matched:

- @ConditionalOnMissingBean (types:

org.springframework.orm.jpa.LocalContainerEntityManagerFactoryBean,javax.persistence.EntityManagerFactory; SearchStrategy: all) did not find any beans (OnBeanCondition)

JpaBaseConfiguration#entityManagerFactoryBuilder matched:

- @ConditionalOnMissingBean (types: org.springframework.boot.orm.jpa.EntityManagerFactoryBuilder; SearchStrategy: all) did not find any beans (OnBeanCondition)

lpaBaseConfiguration#jpaVendorAdapter matched:

- @ConditionalOnMissingBean (types: org.springframework.orm.jpa.JpaVendorAdapter; SearchStrategy: all) did not find any beans (OnBeanCondition)

JpaBaseConfiguration#transactionManager matched:

- @ConditionalOnMissingBean (types: org.springframework.transaction.PlatformTransactionManager; SearchStrategy: all) did not find any beans (OnBeanCondition)

JpaBaseConfiguration.JpaWebConfiguration matched:

- @ConditionalOnClass found required class

'org.springframework.web.servlet.config.annotation.WebMvcConfigurer' (OnClassCondition)

- found 'session' scope (OnWebApplicationCondition)
- @ConditionalOnProperty (spring.jpa.open-in-view=true) matched (OnPropertyCondition)
- @ConditionalOnMissingBean (types:

org.springframework.orm.jpa.support.OpenEntityManagerInViewInterceptor,org.springframework.orm.jpa.support.OpenEntityManagerInViewFilter; SearchStrategy: all) did not find any beans (OnBeanCondition)

JpaRepositoriesAutoConfiguration matched:

- @ConditionalOnClass found required class 'org.springframework.data.jpa.repository.JpaRepository' (OnClassCondition)
  - @ConditionalOnProperty (spring.data.jpa.repositories.enabled=true) matched (OnPropertyCondition)
- @ConditionalOnBean (types: javax.sql.DataSource; SearchStrategy: all) found bean 'dataSource'; @ConditionalOnMissingBean (types:

org.springframework.data.jpa.repository.support.JpaRepositoryFactoryBean,org.springframework.data.jpa.repository.config.JpaRepositoryConfigExtension; SearchStrategy: all) did not find any beans (OnBeanCondition)

 $Jpa Repositories Auto Configuration \#entity Manager Factory Bootstrap Executor Customizer \ matched: \\$ 

- AnyNestedCondition 1 matched 1 did not; NestedCondition on

JpaRepositoriesAutoConfiguration.BootstrapExecutorCondition.LazyBootstrapMode @ConditionalOnProperty (spring.data.jpa.repositories.bootstrap-mode=lazy) did not find property 'bootstrap-mode'; NestedCondition on JpaRepositoriesAutoConfiguration.BootstrapExecutorCondition.DeferredBootstrapMode @ConditionalOnProperty (spring.data.jpa.repositories.bootstrap-mode=deferred) matched (JpaRepositoriesAutoConfiguration.BootstrapExecutorCondition)

JtaAutoConfiguration matched:

- @ConditionalOnClass found required class 'javax.transaction.Transaction' (OnClassCondition)
- @ConditionalOnProperty (spring.jta.enabled) matched (OnPropertyCondition)

LifecycleAutoConfiguration#defaultLifecycleProcessor matched:

- @ConditionalOnMissingBean (names: lifecycleProcessor; SearchStrategy: all) did not find any beans (OnBeanCondition)

MultipartAutoConfiguration matched:

- @ConditionalOnClass found required classes 'javax.servlet.Servlet',

'org.spring framework.web.multipart.support.Standard Servlet Multipart Resolver',

'iavax.servlet.MultipartConfigElement' (OnClassCondition)

- found 'session' scope (OnWebApplicationCondition)
- @ConditionalOnProperty (spring.servlet.multipart.enabled) matched (OnPropertyCondition)

MultipartAutoConfiguration#multipartConfigElement matched:

- @ConditionalOnMissingBean (types:

javax.servlet.MultipartConfigElement,org.springframework.web.multipart.commons.CommonsMultipartResol ver; SearchStrategy: all) did not find any beans (OnBeanCondition)

MultipartAutoConfiguration#multipartResolver matched:

- @ConditionalOnMissingBean (types: org.springframework.web.multipart.MultipartResolver; SearchStrategy: all) did not find any beans (OnBeanCondition)

NamedParameterJdbcTemplateConfiguration matched:

- @ConditionalOnSingleCandidate (types: org.springframework.jdbc.core.JdbcTemplate; SearchStrategy: all) found a primary bean from beans 'jdbcTemplate'; @ConditionalOnMissingBean (types: org.springframework.jdbc.core.namedparam.NamedParameterJdbcOperations; SearchStrategy: all) did not find any beans (OnBeanCondition)

NoOpCacheConfiguration matched:

- Cache org.springframework.boot.autoconfigure.cache.NoOpCacheConfiguration automatic cache type (CacheCondition)

OAuth2ResourceServerAutoConfiguration matched:

- found 'session' scope (OnWebApplicationCondition)

PersistenceExceptionTranslationAutoConfiguration matched:

- @ConditionalOnClass found required class

'org.springframework.dao.annotation.PersistenceExceptionTranslationPostProcessor' (OnClassCondition)

 $Persistence \textbf{ExceptionTranslationAutoConfiguration\#persistence} \textbf{ExceptionTranslationPostProcessor} \\ matched:$ 

- @ConditionalOnProperty (spring.dao.exceptiontranslation.enabled) matched (OnPropertyCondition)
- @ConditionalOnMissingBean (types:

org.springframework.dao.annotation.PersistenceExceptionTranslationPostProcessor; SearchStrategy: all) did not find any beans (OnBeanCondition)

PropertyPlaceholderAutoConfiguration#propertySourcesPlaceholderConfigurer matched:

- @ConditionalOnMissingBean (types:

org.springframework.context.support.PropertySourcesPlaceholderConfigurer; SearchStrategy: current) did not find any beans (OnBeanCondition)

RepositoryRestMvcAutoConfiguration matched:

- @ConditionalOnClass found required class

'org.springframework.data.rest.webmvc.config.RepositoryRestMvcConfiguration' (OnClassCondition)

- found 'session' scope (OnWebApplicationCondition)
- @ConditionalOnMissingBean (types:

org.springframework.data.rest.webmvc.config.RepositoryRestMvcConfiguration; SearchStrategy: all) did not find any beans (OnBeanCondition)

RestTemplateAutoConfiguration matched:

- @ConditionalOnClass found required class 'org.springframework.web.client.RestTemplate' (OnClassCondition)
  - NoneNestedConditions 0 matched 1 did not; NestedCondition on

RestTemplateAutoConfiguration.NotReactiveWebApplicationCondition.ReactiveWebApplication did not find reactive web application classes (RestTemplateAutoConfiguration.NotReactiveWebApplicationCondition)

 $RestTemplate Auto Configuration \#restTemplate Builder\ matched:$ 

- @ConditionalOnMissingBean (types: org.springframework.boot.web.client.RestTemplateBuilder; SearchStrategy: all) did not find any beans (OnBeanCondition)

SecurityAutoConfiguration matched:

- @ConditionalOnClass found required class

'org.springframework.security.authentication.DefaultAuthenticationEventPublisher' (OnClassCondition)

 $Security Auto Configuration \# authentication Event Publisher\ matched:$ 

- @ConditionalOnMissingBean (types:

org.springframework.security.authentication.AuthenticationEventPublisher; SearchStrategy: all) did not find any beans (OnBeanCondition)

SecurityFilterAutoConfiguration matched:

- @ConditionalOnClass found required classes

'org.spring framework.security.web.context. Abstract Security Web Application Initializer', and the substract Security Security

'org.springframework.security.config.http.SessionCreationPolicy' (OnClassCondition)

- found 'session' scope (OnWebApplicationCondition)

SecurityFilterAutoConfiguration#securityFilterChainRegistration matched:

- @ConditionalOnBean (names: springSecurityFilterChain; SearchStrategy: all) found bean 'springSecurityFilterChain' (OnBeanCondition)

ServletWebServerFactoryAutoConfiguration matched:

- @ConditionalOnClass found required class 'javax.servlet.ServletRequest' (OnClassCondition)
- found 'session' scope (OnWebApplicationCondition)

 $ServletWebServerFactory Auto Configuration \#tomcat ServletWebServerFactory Customizer\ matched:$ 

- @ConditionalOnClass found required class 'org.apache.catalina.startup.Tomcat' (OnClassCondition)

 $ServletWebServerFactoryConfiguration. EmbeddedTomcat\ matched:$ 

- @ConditionalOnClass found required classes 'javax.servlet.Servlet',

'org.apache.catalina.startup.Tomcat', 'org.apache.coyote.UpgradeProtocol' (OnClassCondition)

- @ConditionalOnMissingBean (types:

org.springframework.boot.web.servlet.server.ServletWebServerFactory; SearchStrategy: current) did not find any beans (OnBeanCondition)

SimpleCacheConfiguration matched:

- Cache org.springframework.boot.autoconfigure.cache.SimpleCacheConfiguration automatic cache type (CacheCondition)

SpringBootWebSecurityConfiguration matched:

- @ConditionalOnClass found required class

'org.springframework.security.config.annotation.web.configuration.WebSecurityConfigurerAdapter' (OnClassCondition)

- found 'session' scope (OnWebApplicationCondition)
- @ConditionalOnMissingBean (types:

org.springframework.security.config.annotation.web.configuration.WebSecurityConfigurerAdapter; SearchStrategy: all) did not find any beans (OnBeanCondition)

TaskExecutionAutoConfiguration matched:

- @ConditionalOnClass found required class

'org.springframework.scheduling.concurrent.ThreadPoolTaskExecutor' (OnClassCondition)

TaskExecutionAutoConfiguration#applicationTaskExecutor matched:

- @ConditionalOnMissingBean (types: java.util.concurrent.Executor; SearchStrategy: all) did not find any beans (OnBeanCondition)

TaskExecutionAutoConfiguration#taskExecutorBuilder matched:

- @ConditionalOnMissingBean (types: org.springframework.boot.task.TaskExecutorBuilder; SearchStrategy: all) did not find any beans (OnBeanCondition)

TaskSchedulingAutoConfiguration matched:

- @ConditionalOnClass found required class

'org.springframework.scheduling.concurrent.ThreadPoolTaskScheduler' (OnClassCondition)

TaskSchedulingAutoConfiguration#taskSchedulerBuilder matched:

- @ConditionalOnMissingBean (types: org.springframework.boot.task.TaskSchedulerBuilder; SearchStrategy: all) did not find any beans (OnBeanCondition)

TransactionAutoConfiguration matched:

- @ConditionalOnClass found required class

'org.springframework.transaction.PlatformTransactionManager' (OnClassCondition)

 $Transaction Auto Configuration \#platform Transaction Manager Customizers\ matched:$ 

- @ConditionalOnMissingBean (types:

org.springframework.boot.autoconfigure.transaction.TransactionManagerCustomizers; SearchStrategy: all) did not find any beans (OnBeanCondition)

TransactionAutoConfiguration.EnableTransactionManagementConfiguration matched:

- @ConditionalOnBean (types: org.springframework.transaction.TransactionManager; SearchStrategy: all) found bean 'transactionManager'; @ConditionalOnMissingBean (types: org.springframework.transaction.annotation.AbstractTransactionManagementConfiguration; SearchStrategy: all) did not find any beans (OnBeanCondition)

Transaction Auto Configuration. Enable Transaction Management Configuration. Cglib Auto Proxy Configuration matched:

- @ConditionalOnProperty (spring.aop.proxy-target-class=true) matched (OnPropertyCondition)

TransactionAutoConfiguration.TransactionTemplateConfiguration matched:

- @ConditionalOnSingleCandidate (types: org.springframework.transaction.PlatformTransactionManager; SearchStrategy: all) found a primary bean from beans 'transactionManager' (OnBeanCondition)

 $Transaction Auto Configuration. Transaction Template Configuration \# transaction Template \ matched: \\$ 

- @ConditionalOnMissingBean (types: org.springframework.transaction.support.TransactionOperations; SearchStrategy: all) did not find any beans (OnBeanCondition)

UserDetailsServiceAutoConfiguration matched:

- @ConditionalOnClass found required class

'org.springframework.security.authentication.AuthenticationManager' (OnClassCondition)

- @ConditionalOnBean (types: org.springframework.security.config.annotation.ObjectPostProcessor; SearchStrategy: all) found bean 'objectPostProcessor'; @ConditionalOnMissingBean (types: org.springframework.security.authentication.AuthenticationManager,org.springframework.security.authentication.AuthenticationProvider,org.springframework.security.core.userdetails.UserDetailsService,org.springframework.security.oauth2.jwt.JwtDecoder,org.springframework.security.oauth2.server.resource.introspection. OpaqueTokenIntrospector; SearchStrategy: all) did not find any beans (OnBeanCondition)

UserDetailsServiceAutoConfiguration#inMemoryUserDetailsManager matched:

- @ConditionalOnMissingBean (types:

org.springframework.security.oauth2.client.registration.ClientRegistrationRepository; SearchStrategy: all) did not find any beans (OnBeanCondition)

WebMvcAutoConfiguration matched:

- @ConditionalOnClass found required classes 'javax.servlet.Servlet',

'org.springframework.web.servlet.DispatcherServlet',

'org.springframework.web.servlet.config.annotation.WebMvcConfigurer' (OnClassCondition)

- found 'session' scope (OnWebApplicationCondition)
- @ConditionalOnMissingBean (types:

org.springframework.web.servlet.config.annotation.WebMvcConfigurationSupport; SearchStrategy: all) did not find any beans (OnBeanCondition)

WebMvcAutoConfiguration#formContentFilter matched:

- @ConditionalOnProperty (spring.mvc.formcontent.filter.enabled) matched (OnPropertyCondition)

- @ConditionalOnMissingBean (types: org.springframework.web.filter.FormContentFilter; SearchStrategy: all) did not find any beans (OnBeanCondition)

WebMvcAutoConfiguration.WebMvcAutoConfigurationAdapter#defaultViewResolver matched:

- @ConditionalOnMissingBean (types:

org.springframework.web.servlet.view.InternalResourceViewResolver; SearchStrategy: all) did not find any beans (OnBeanCondition)

 $WebMvcAutoConfiguration. WebMvcAutoConfigurationAdapter \# requestContextFilter\ matched: \\$ 

- @ConditionalOnMissingBean (types:

org.springframework.web.context.request.RequestContextListener,org.springframework.web.filter.RequestContextFilter; SearchStrategy: all) did not find any beans (OnBeanCondition)

WebMvcAutoConfiguration.WebMvcAutoConfigurationAdapter#viewResolver matched:

- @ConditionalOnBean (types: org.springframework.web.servlet.ViewResolver; SearchStrategy: all) found beans 'defaultViewResolver', 'beanNameViewResolver', 'mvcViewResolver'; @ConditionalOnMissingBean (names: viewResolver types:

org.springframework.web.servlet.view.ContentNegotiatingViewResolver; SearchStrategy: all) did not find any beans (OnBeanCondition)

WebSecurityEnablerConfiguration matched:

- found 'session' scope (OnWebApplicationCondition)
- @ConditionalOnBean (types:

org. spring framework. security. config. annotation. web. configuration. Web Security Configurer Adapter;

SearchStrategy: all) found bean

'org.springframework.boot.autoconfigure.security.servlet.SpringBootWebSecurityConfiguration\$DefaultConfigurerAdapter'; @ConditionalOnMissingBean (names: springSecurityFilterChain; SearchStrategy: all) did not find any beans (OnBeanCondition)

WebSocketServletAutoConfiguration matched:

- @ConditionalOnClass found required classes 'javax.servlet.Servlet',

'javax.websocket.server.ServerContainer' (OnClassCondition)

- found 'session' scope (OnWebApplicationCondition)

 $WebSocket Servlet Auto Configuration. Tomcat WebSocket Configuration\ matched:$ 

- @ConditionalOnClass found required classes 'org.apache.catalina.startup.Tomcat', 'org.apache.tomcat.websocket.server.WsSci' (OnClassCondition)

WebSocket Servlet Auto Configuration. To mcat WebSocket Configuration # websocket Servlet WebServer Customizer matched:

- @ConditionalOnMissingBean (names: websocketServletWebServerCustomizer; SearchStrategy: all) did not find any beans (OnBeanCondition)

Negative matches:

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## ${\bf Active MQAuto Configuration:}$

Did not match:

- @ConditionalOnClass did not find required class 'javax.jms.ConnectionFactory' (OnClassCondition)

AopAutoConfiguration.AspectJAutoProxyingConfiguration.JdkDynamicAutoProxyConfiguration: Did not match:

- @ConditionalOnProperty (spring.aop.proxy-target-class=false) did not find property 'proxy-target-class' (OnPropertyCondition)

AopAutoConfiguration.ClassProxyingConfiguration:

Did not match:

- @ConditionalOnMissingClass found unwanted class 'org.aspectj.weaver.Advice' (OnClassCondition)

#### ArtemisAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'javax.jms.ConnectionFactory' (OnClassCondition)

#### AtomikosJtaConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.atomikos.icatch.jta.UserTransactionManager' (OnClassCondition)

#### BatchAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'org.springframework.batch.core.launch.JobLauncher' (OnClassCondition)

#### BitronixJtaConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'bitronix.tm.jndi.BitronixContext' (OnClassCondition)

### CacheAutoConfiguration:

Did not match:

- @ConditionalOnBean (types: org.springframework.cache.interceptor.CacheAspectSupport;

SearchStrategy: all) did not find any beans of type

org.springframework.cache.interceptor.CacheAspectSupport (OnBeanCondition)

Matched:

- @ConditionalOnClass found required class 'org.springframework.cache.CacheManager' (OnClassCondition)

Cache Auto Configuration. Cache Manager Entity Manager Factory Depends On Post Processor:

Did not match:

- Ancestor org.springframework.boot.autoconfigure.cache.CacheAutoConfiguration did not match (ConditionEvaluationReport.AncestorsMatchedCondition)

Matched:

- @ConditionalOnClass found required class

'org.springframework.orm.jpa.LocalContainerEntityManagerFactoryBean' (OnClassCondition)

#### CaffeineCacheConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.github.benmanes.caffeine.cache.Caffeine' (OnClassCondition)

## Cassandra Auto Configuration:

Did not match:

- @ConditionalOnClass did not find required class 'com.datastax.oss.driver.api.core.CqlSession' (OnClassCondition)

### CassandraDataAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.datastax.oss.driver.api.core.CqlSession' (OnClassCondition)

#### CassandraReactiveDataAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.datastax.oss.driver.api.core.CqlSession'

(OnClassCondition)

CassandraReactiveRepositoriesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

 $'org.spring framework. data. cass and ra. Reactive Session' \ (On Class Condition)$ 

CassandraRepositoriesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.datastax.oss.driver.api.core.CqlSession' (OnClassCondition)

ClientHttpConnectorAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.web.reactive.function.client.WebClient' (OnClassCondition)

CodecsAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.web.reactive.function.client.WebClient' (OnClassCondition)

CouchbaseAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.couchbase.client.java.Cluster' (OnClassCondition)

CouchbaseCacheConfiguration:

Did not match:

 @ConditionalOnClass did not find required class 'com.couchbase.client.java.Cluster' (OnClassCondition)

CouchbaseDataAutoConfiguration:

Did not match:

 $\hbox{-} @ Conditional On Class \ did \ not \ find \ required \ class \ 'com. couch base. client. java. Bucket' \ (On Class Condition)$ 

Couch base Reactive Data Auto Configuration:

Did not match:

 @ConditionalOnClass did not find required class 'com.couchbase.client.java.Cluster' (OnClassCondition)

Couch base Reactive Repositories Auto Configuration:

Did not match:

 @ConditionalOnClass did not find required class 'com.couchbase.client.java.Cluster' (OnClassCondition)

CouchbaseRepositoriesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.couchbase.client.java.Bucket' (OnClassCondition)

 ${\bf Data Source Auto Configuration. Embedded Database Configuration:}$ 

Did not match:

- EmbeddedDataSource found supported pooled data source (DataSourceAutoConfiguration.EmbeddedDatabaseCondition)

DataSourceConfiguration.Dbcp2:

Did not match:

- @ConditionalOnClass did not find required class 'org.apache.commons.dbcp2.BasicDataSource' (OnClassCondition)

DataSourceConfiguration.Generic:

Did not match:

- @ConditionalOnProperty (spring.datasource.type) did not find property 'spring.datasource.type' (OnPropertyCondition)

DataSourceConfiguration.Tomcat:

Did not match:

 @ConditionalOnClass did not find required class 'org.apache.tomcat.jdbc.pool.DataSource' (OnClassCondition)

DataSourceJmxConfiguration:

Did not match:

- @ConditionalOnProperty (spring.jmx.enabled=true) found different value in property 'enabled' (OnPropertyCondition)

Data Source Pool Metadata Providers Configuration. Commons Dbcp 2 Pool Data Source Metadata Provider Configuration:

Did not match:

- @ConditionalOnClass did not find required class 'org.apache.commons.dbcp2.BasicDataSource' (OnClassCondition)

DataSourcePoolMetadataProvidersConfiguration.TomcatDataSourcePoolMetadataProviderConfiguration:
Did not match:

@ConditionalOnClass did not find required class 'org.apache.tomcat.jdbc.pool.DataSource'
 (OnClassCondition)

 $\label{lem:decomposition} Data Source Transaction Manager Auto Configuration. Data Source Transaction Manager Configuration \# transaction Manager Configuration Manager Manager Configuration Manager Manager Manager Manager Manager Manager Manager Manager Manage$ 

Did not match:

- @ConditionalOnMissingBean (types: org.springframework.transaction.PlatformTransactionManager; SearchStrategy: all) found beans of type 'org.springframework.transaction.PlatformTransactionManager' transactionManager (OnBeanCondition)

Dispatcher Servlet Auto Configuration. Dispatcher Servlet Configuration # multipart Resolver:

Did not match:

- @ConditionalOnBean (types: org.springframework.web.multipart.MultipartResolver; SearchStrategy: all) did not find any beans of type org.springframework.web.multipart.MultipartResolver (OnBeanCondition)

EhCacheCacheConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'net.sf.ehcache.Cache' (OnClassCondition)

ElasticsearchDataAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.data.elasticsearch.core.ElasticsearchTemplate' (OnClassCondition)

ElasticsearchRepositoriesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'org.elasticsearch.client.Client' (OnClassCondition)

ElasticsearchRestClientAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'org.elasticsearch.client.RestClient' (OnClassCondition)

EmbeddedLdapAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'com.unboundid.ldap.listener.InMemoryDirectoryServer' (OnClassCondition)

EmbeddedMongoAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.mongodb.MongoClientSettings' (OnClassCondition)

EmbeddedWebServerFactoryCustomizerAutoConfiguration.JettyWebServerFactoryCustomizerConfiguration: Did not match:

- @ConditionalOnClass did not find required classes 'org.eclipse.jetty.server.Server', 'org.eclipse.jetty.util.Loader', 'org.eclipse.jetty.webapp.WebAppContext' (OnClassCondition)

EmbeddedWebServerFactoryCustomizerAutoConfiguration.NettyWebServerFactoryCustomizerConfiguration: Did not match:

- @ConditionalOnClass did not find required class 'reactor.netty.http.server.HttpServer' (OnClassCondition)

Embedded Web Server Factory Customizer Auto Configuration. Under tow Web Server Factory Customizer Configuration:

Did not match:

@ConditionalOnClass did not find required classes 'io.undertow.Undertow', 'org.xnio.SslClientAuthMode' (OnClassCondition)

ErrorWebFluxAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

 $'org.spring framework.web.reactive.config. WebFlux Configurer' \ (On Class Condition)\\$ 

FlywayAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'org.flywaydb.core.Flyway' (OnClassCondition)

Free Marker Auto Configuration:

Did not match:

- @ConditionalOnClass did not find required class 'freemarker.template.Configuration' (OnClassCondition)

GroovyTemplateAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'groovy.text.markup.MarkupTemplateEngine' (OnClassCondition)

GsonAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.google.gson.Gson' (OnClassCondition)

Gson Http Message Converters Configuration:

Did not match:

- @ConditionalOnClass did not find required class 'com.google.gson.Gson' (OnClassCondition)

#### H2ConsoleAutoConfiguration:

Did not match:

 @ConditionalOnProperty (spring.h2.console.enabled=true) did not find property 'enabled' (OnPropertyCondition)

Matched:

- @ConditionalOnClass found required class 'org.h2.server.web.WebServlet' (OnClassCondition)
- found 'session' scope (OnWebApplicationCondition)

#### HazelcastAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.hazelcast.core.HazelcastInstance' (OnClassCondition)

#### HazelcastCacheConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.hazelcast.core.HazelcastInstance' (OnClassCondition)

#### HazelcastJpaDependencyAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.hazelcast.core.HazelcastInstance' (OnClassCondition)

#### HttpHandlerAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.web.reactive.DispatcherHandler' (OnClassCondition)

#### HypermediaAutoConfiguration.HypermediaConfiguration:

Did not match:

- @ConditionalOnMissingBean (types: org.springframework.hateoas.client.LinkDiscoverers; SearchStrategy: all) found beans of type 'org.springframework.hateoas.client.LinkDiscoverers' linkDiscoverers (OnBeanCondition)

Matched:

 $- @ Conditional On Class \ found \ required \ class \ 'com.fasterxml.jackson.databind.Object Mapper' \ (On Class Condition)$ 

### InfinispanCacheConfiguration:

Did not match:

 $\hbox{-} @ Conditional On Class \ did \ not \ find \ required \ class \\$ 

'org.infinispan.spring.embedded.provider.SpringEmbeddedCacheManager' (OnClassCondition)

### InfluxDbAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'org.influxdb.InfluxDB' (OnClassCondition)

### IntegrationAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.integration.config.EnableIntegration' (OnClassCondition)

#### JCacheCacheConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'javax.cache.Caching' (OnClassCondition)

Did not match:

@ConditionalOnClass did not find required class 'com.fasterxml.jackson.dataformat.xml.XmlMapper' (OnClassCondition)

JdbcRepositoriesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.data.jdbc.repository.config.AbstractJdbcConfiguration' (OnClassCondition)

JerseyAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.glassfish.jersey.server.spring.SpringComponentProvider' (OnClassCondition)

JmsAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'javax.jms.Message' (OnClassCondition)

JmxAutoConfiguration:

Did not match:

- @ConditionalOnProperty (spring.jmx.enabled=true) found different value in property 'enabled' (OnPropertyCondition)

Matched:

- @ConditionalOnClass found required class 'org.springframework.jmx.export.MBeanExporter' (OnClassCondition)

JndiConnectionFactoryAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'org.springframework.jms.core.JmsTemplate' (OnClassCondition)

JndiDataSourceAutoConfiguration:

Did not match:

- @ConditionalOnProperty (spring.datasource.jndi-name) did not find property 'jndi-name' (OnPropertyCondition)

Matched:

- @ConditionalOnClass found required classes 'javax.sql.DataSource',

'org.springframework.jdbc.datasource.embedded.EmbeddedDatabaseType' (OnClassCondition)

 ${\it JndiJtaConfiguration:}$ 

Did not match:

- @ConditionalOnJndi JNDI environment is not available (OnJndiCondition)

Matched:

- @ConditionalOnClass found required class

'org.springframework.transaction.jta.JtaTransactionManager' (OnClassCondition)

JooqAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'org.jooq.DSLContext' (OnClassCondition)

JsonbAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'javax.json.bind.Jsonb' (OnClassCondition)

JsonbHttpMessageConvertersConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'javax.json.bind.Jsonb' (OnClassCondition)

#### KafkaAutoConfiguration:

Did not match:

@ConditionalOnClass did not find required class 'org.springframework.kafka.core.KafkaTemplate'
 (OnClassCondition)

#### LdapAutoConfiguration:

Did not match:

 @ConditionalOnClass did not find required class 'org.springframework.ldap.core.ContextSource' (OnClassCondition)

### LdapRepositoriesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'org.springframework.data.ldap.repository.LdapRepository' (OnClassCondition)

### LiquibaseAutoConfiguration:

Did not match:

 @ConditionalOnClass did not find required class 'liquibase.change.DatabaseChange' (OnClassCondition)

#### MailSenderAutoConfiguration:

Did not match:

 @ConditionalOnClass did not find required class 'javax.mail.internet.MimeMessage' (OnClassCondition)

#### MailSenderValidatorAutoConfiguration:

Did not match:

- @ConditionalOnSingleCandidate did not find required type 'org.springframework.mail.javamail.JavaMailSenderImpl' (OnBeanCondition)

### MessageSourceAutoConfiguration:

Did not match:

- ResourceBundle did not find bundle with basename messages (MessageSourceAutoConfiguration.ResourceBundleCondition)

### MongoAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.mongodb.client.MongoClient' (OnClassCondition)

#### MongoDataAutoConfiguration:

Did not match:

 $\hbox{-} @ Conditional On Class \ did \ not \ find \ required \ class \ 'com.mongodb.client. Mongo Client' \ (On Class Condition)$ 

#### MongoReactiveAutoConfiguration:

Did not match:

 @ConditionalOnClass did not find required class 'com.mongodb.reactivestreams.client.MongoClient' (OnClassCondition)

### MongoReactive Data Auto Configuration:

Did not match:

- @ConditionalOnClass did not find required class 'com.mongodb.reactivestreams.client.MongoClient' (OnClassCondition)

MongoReactiveRepositoriesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.mongodb.reactivestreams.client.MongoClient' (OnClassCondition)

MongoRepositoriesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.mongodb.client.MongoClient' (OnClassCondition)

MustacheAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.samskivert.mustache.Mustache' (OnClassCondition)

Neo4jDataAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'org.neo4j.ogm.session.SessionFactory' (OnClassCondition)

Neo 4j Repositories Auto Configuration:

Did not match:

 $\hbox{-} @ Conditional On Class \ did \ not \ find \ required \ class \ 'org.neo4j.ogm.session. Neo4j Session' \ (On Class Condition)$ 

OAuth2ClientAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.security.oauth2.client.registration.ClientRegistration' (OnClassCondition)

Oauth2ResourceServerConfiguration.JwtConfiguration:

Did not match:

- @ConditionalOnClass did not find required classes

'org.springframework.security.oauth2.server.resource.authentication.JwtAuthenticationToken', 'org.springframework.security.oauth2.jwt.JwtDecoder' (OnClassCondition)

Oauth 2 Resource Server Configuration. Opaque Token Configuration:

Did not match:

- @ConditionalOnClass did not find required classes

'org.springframework.security.oauth2.server.resource.BearerTokenAuthenticationToken', 'org.springframework.security.oauth2.server.resource.introspection.OpaqueTokenIntrospector' (OnClassCondition)

ProjectInfoAutoConfiguration#buildProperties:

Did not match:

- @ConditionalOnResource did not find resource '\${spring.info.build.location:classpath:META-INF/build-info.properties}' (OnResourceCondition)

ProjectInfoAutoConfiguration#gitProperties:

Did not match:

- GitResource did not find git info at classpath:git.properties (ProjectInfoAutoConfiguration.GitResourceAvailableCondition)

QuartzAutoConfiguration:

#### Did not match:

- @ConditionalOnClass did not find required class 'org.quartz.Scheduler' (OnClassCondition)

#### R2dbcAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'io.r2dbc.spi.ConnectionFactory' (OnClassCondition)

#### R2dbcDataAutoConfiguration:

Did not match:

@ConditionalOnClass did not find required class

'org.springframework.data.r2dbc.core.DatabaseClient' (OnClassCondition)

#### R2dbcRepositoriesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'io.r2dbc.spi.ConnectionFactory' (OnClassCondition)

#### R2dbcTransactionManagerAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.data.r2dbc.connectionfactory.R2dbcTransactionManager' (OnClassCondition)

#### RSocket Messaging Auto Configuration:

Did not match:

- @ConditionalOnClass did not find required class 'io.rsocket.RSocketFactory' (OnClassCondition)

### RSocket Requester Auto Configuration:

Did not match:

- @ConditionalOnClass did not find required class 'io.rsocket.RSocketFactory' (OnClassCondition)

### RSocket Security Auto Configuration:

Did not match:

 $\hbox{-} @ Conditional On Class \ did \ not \ find \ required \ class \\$ 

'org.springframework.security.rsocket.core.SecuritySocketAcceptorInterceptor' (OnClassCondition)

### RSocket Server Auto Configuration:

Did not match:

- @ConditionalOnClass did not find required class 'io.rsocket.core.RSocketServer' (OnClassCondition)

### RSocket Strategies Auto Configuration:

Did not match:

- @ConditionalOnClass did not find required class 'io.netty.buffer.PooledByteBufAllocator' (OnClassCondition)

#### RabbitAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.rabbitmq.client.Channel' (OnClassCondition)

### ReactiveElasticsearchRepositoriesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.data.elasticsearch.client.reactive.ReactiveElasticsearchClient' (OnClassCondition)

#### Reactive Elastic search Rest Client Auto Configuration:

Did not match:

- @ConditionalOnClass did not find required class 'reactor.netty.http.client.HttpClient' (OnClassCondition)

#### ReactiveOAuth2ClientAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'reactor.core.publisher.Flux' (OnClassCondition)

### Reactive OAuth 2 Resource Server Auto Configuration:

Did not match:

- @ConditionalOnWebApplication did not find reactive web application classes (OnWebApplicationCondition)

#### ReactiveSecurityAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'reactor.core.publisher.Flux' (OnClassCondition)

#### ReactiveUserDetailsServiceAutoConfiguration:

Did not match:

- AnyNestedCondition 0 matched 2 did not; NestedCondition on

ReactiveUserDetailsServiceAutoConfiguration.ReactiveUserDetailsServiceCondition.ReactiveWebApplicationCondition did not find reactive web application classes; NestedCondition on

ReactiveUserDetailsServiceAutoConfiguration.ReactiveUserDetailsServiceCondition.RSocketSecurityEnabledCondition @ConditionalOnBean (types:

org.springframework.messaging.rsocket.annotation.support.RSocketMessageHandler; SearchStrategy: all) did not find any beans of type

org.springframework.messaging.rsocket.annotation.support.RSocketMessageHandler (ReactiveUserDetailsServiceAutoConfiguration.ReactiveUserDetailsServiceCondition)

Matched:

- @ConditionalOnClass found required class

'org.springframework.security.authentication.ReactiveAuthenticationManager' (OnClassCondition)

#### ReactiveWebServerFactoryAutoConfiguration:

Did not match:

 $\hbox{-} @ Conditional On Web Application did not find reactive web application classes \\ (On Web Application Condition)$ 

## Redis Auto Configuration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.data.redis.core.RedisOperations' (OnClassCondition)

### RedisCacheConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.data.redis.connection.RedisConnectionFactory' (OnClassCondition)

#### RedisReactiveAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'reactor.core.publisher.Flux' (OnClassCondition)

### RedisRepositoriesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.data.redis.repository.configuration.EnableRedisRepositories' (OnClassCondition)

#### Saml2RelyingPartyAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.security.saml2.provider.service.registration.RelyingPartyRegistrationRepository' (OnClassCondition)

#### SecurityDataConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.security.data.repository.query.SecurityEvaluationContextExtension' (OnClassCondition)

#### SendGridAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'com.sendgrid.SendGrid' (OnClassCondition)

#### Servlet Web Server Factory Auto Configuration # forwarded Header Filter:

Did not match:

- @ConditionalOnProperty (server.forward-headers-strategy=framework) did not find property 'server.forward-headers-strategy' (OnPropertyCondition)

### ServletWebServerFactoryConfiguration. EmbeddedJetty:

Did not match:

- @ConditionalOnClass did not find required classes 'org.eclipse.jetty.server.Server', 'org.eclipse.jetty.util.Loader', 'org.eclipse.jetty.webapp.WebAppContext' (OnClassCondition)

## Servlet Web Server Factory Configuration. Embedded Undertow:

Did not match:

- @ConditionalOnClass did not find required classes 'io.undertow.Undertow', 'org.xnio.SslClientAuthMode' (OnClassCondition)

#### SessionAutoConfiguration:

Did not match:

 $\hbox{-} @ Conditional On Class \ did \ not \ find \ required \ class \ 'org. spring framework. session. Session' \ (On Class Condition)$ 

#### SolrAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'org.apache.solr.client.solrj.impl.CloudSolrClient' (OnClassCondition)

### SolrRepositoriesAutoConfiguration:

Did not match:

 $\hbox{-} @ Conditional On Class \ did \ not \ find \ required \ class \ 'org.apache.solr.client.solrj. Solr Client' \ (On Class Condition)$ 

#### SpringApplicationAdminJmxAutoConfiguration:

Did not match:

- @ConditionalOnProperty (spring.application.admin.enabled=true) did not find property 'enabled' (OnPropertyCondition)

#### SpringDataWebAutoConfiguration:

Did not match:

 $\hbox{-} @ Conditional On Missing Bean (types:$ 

org.springframework.data.web.PageableHandlerMethodArgumentResolver; SearchStrategy: all) found beans of type 'org.springframework.data.web.PageableHandlerMethodArgumentResolver' pageableResolver (OnBeanCondition)

#### Matched:

- @ConditionalOnClass found required classes

'org.springframework.data.web.PageableHandlerMethodArgumentResolver',

'org.springframework.web.servlet.config.annotation.WebMvcConfigurer' (OnClassCondition)

- found 'session' scope (OnWebApplicationCondition)

Task Scheduling Auto Configuration # task Scheduler:

Did not match:

- @ConditionalOnBean (names:

org.springframework.context.annotation.internalScheduledAnnotationProcessor; SearchStrategy: all) did not find any beans named org.springframework.context.annotation.internalScheduledAnnotationProcessor (OnBeanCondition)

ThymeleafAutoConfiguration:

Did not match:

@ConditionalOnClass did not find required class 'org.thymeleaf.spring5.SpringTemplateEngine'
 (OnClassCondition)

Transaction Auto Configuration #transactional Operator:

Did not match:

- @ConditionalOnSingleCandidate (types:

org.springframework.transaction.ReactiveTransactionManager; SearchStrategy: all) did not find any beans (OnBeanCondition)

Transaction Auto Configuration. Enable Transaction Management Configuration. Jdk Dynamic Auto Proxy Configuration:

Did not match:

- @ConditionalOnProperty (spring.aop.proxy-target-class=false) did not find property 'proxy-target-class' (OnPropertyCondition)

ValidationAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'javax.validation.executable.ExecutableValidator' (OnClassCondition)

WebClientAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.web.reactive.function.client.WebClient' (OnClassCondition)

WebFluxAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.web.reactive.config.WebFluxConfigurer' (OnClassCondition)

WebMvcAutoConfiguration#hiddenHttpMethodFilter:

Did not match:

 $- @ Conditional On Property \ (spring.mvc.hidden method. filter.enabled) \ did \ not \ find \ property \ 'enabled' \ (On Property Condition)$ 

WebMvcAutoConfiguration.ResourceChainCustomizerConfiguration:

Did not match:

- @ConditionalOnEnabledResourceChain did not find class org.webjars.WebJarAssetLocator (OnEnabledResourceChainCondition)

WebMvcAutoConfiguration. WebMvcAutoConfigurationAdapter #beanNameViewResolver:

Did not match

- @ConditionalOnMissingBean (types: org.springframework.web.servlet.view.BeanNameViewResolver; SearchStrategy: all) found beans of type 'org.springframework.web.servlet.view.BeanNameViewResolver' beanNameViewResolver (OnBeanCondition)

WebMvcAutoConfiguration.WebMvcAutoConfigurationAdapter#localeResolver:

Did not match:

- @ConditionalOnProperty (spring.mvc.locale) did not find property 'locale' (OnPropertyCondition)

WebServiceTemplateAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class 'org.springframework.oxm.Marshaller' (OnClassCondition)

WebServicesAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

'org.springframework.ws.transport.http.MessageDispatcherServlet' (OnClassCondition)

WebSocketMessagingAutoConfiguration:

Did not match:

- @ConditionalOnClass did not find required class

 $'org.spring framework.web.socket.config.annotation.WebSocketMessageBrokerConfigurer' \\ (OnClassCondition)$ 

WebSocketReactiveAutoConfiguration:

Did not match:

- @ConditionalOnWebApplication did not find reactive web application classes (OnWebApplicationCondition)

WebSocket Servlet Auto Configuration. Jetty WebSocket Configuration:

Did not match:

- @ConditionalOnClass did not find required class

'org.eclipse.jetty.websocket.jsr356.server.deploy.WebSocketServerContainerInitializer' (OnClassCondition)

WebSocket Servlet Auto Configuration. Under tow WebSocket Configuration:

Did not match:

 $\hbox{-} @ Conditional On Class \ did \ not \ find \ required \ class \ 'io.undertow.websockets.jsr.Bootstrap' \ (On Class Condition)$ 

XADataSourceAutoConfiguration:

Did not match:

- @ConditionalOnBean (types: org.springframework.boot.jdbc.XADataSourceWrapper; SearchStrategy: all) did not find any beans of type org.springframework.boot.jdbc.XADataSourceWrapper (OnBeanCondition) Matched:
  - @ConditionalOnClass found required classes 'javax.sql.DataSource',

'javax.transaction.TransactionManager',

 $'org.spring framework.jdbc.datasource.embedded. Embedded Database Type'\ (On Class Condition)$ 

Exclusions:
None
Unconditional classes:
org springframework boot autoconfigure context Configuration Properties AutoConfiguration

org. spring framework. boot. autoconfigure. context. Configuration Properties Auto Configuration

org.spring framework.boot.autoconfigure.context. Life cycle Auto Configuration

 $org. spring framework. boot. autoconfigure. context. Property Placeholder Auto Configuration \\ org. spring framework. boot. autoconfigure. availability. Application Availability Auto Configuration \\ org. spring framework. boot. autoconfigure. info. Project Info Auto Configuration \\$ 

2021-12-07 12:07:56.755 INFO 412 --- [ Test worker] c.b.f.thefirst.ThefirstApplicationTests : Started ThefirstApplicationTests in 13.362 seconds (JVM running for 18.077)
The item is added to the cart
The item is added to the cart
]]></system-out>
<system-err/>
</testsuite>

#### Information

Name: Project frml24113: thesecond Description: Description of frml24113.

Version: 3.0

Date Created: 2021-12-13T21:18:36.721

Git Commit: 46a05fce73c811e74f4f96d8f418daa4246ace09

Git Tag:

Git URL: http://bitbucket.odsbox.lan:7990/scm/ofi2004/ofi2004-

thesecond.git

OpenShift Cluster API URL: https://openshift-sample

Created by Jenkins Job Name: ofi2004-cd/ofi2004-cd-release-master

Created by Jenkins Build Number: 666
Target environment: dev

# Software Development Testing Report for 'Project frml24113: thesecond'

## **TABLE OF CONTENTS**

- 1 INTRODUCTION
- **2 RESPONSIBILITIES**
- **3 DEVELOPMENT TESTING RESULTS** 
  - 3.1 OVERVIEW OF UNIT TESTED MODULES
  - 3.2 OVERVIEW OF INTEGRATION TESTS
  - 3.3 OVERVIEW OF SYSTEM TESTS
  - 3.4 OVERVIEW OF TEST CASE DISCREPANCIES
- **4 CONCLUSION STATEMENT**
- 5 DEFINITIONS AND ABBREVIATIONS
  - **5.1 DEFINITIONS**
  - **5.2 ABBREVIATIONS**
- **6 REFERENCE DOCUMENTS**
- 7 DOCUMENT HISTORY
- **8 ATTACHMENTS** 
  - **8.1 XUNIT XML DOCUMENTS (INCLUDING TEST EVIDENCE)**

## 1 INTRODUCTION

The purpose of the Development Test Summary Report is to document the structural and/or functional testing of Project frml24113: thesecond that was conducted to verify the implementation of the design for each unit/module of the computer system, and the system functions as specified in the System and Software Design / Functional Specifications.

## **2 RESPONSIBILITIES**

The Development Testing has been executed according to the roles and responsibilities defined in the Development Testing Plan.

## 3 DEVELOPMENT TESTING RESULTS

Please, see chapter <u>"8.1 xUnit XML Documents (including Test Evidence)"</u> to consult the exhaustive Development Testing Results.

### 3.1 OVERVIEW OF UNIT TESTED MODULES

No Unit test cases which mitigate or cover the corresponding Risks or System Requirements and are defined in Jira for this module.

Additional Unit Tests not defined in Jira and executed: 0

### 3.2 OVERVIEW OF INTEGRATION TESTS

N/A

## 3.3 OVERVIEW OF SYSTEM TESTS

N/A

### 3.4 OVERVIEW OF TEST CASE DISCREPANCIES

No discrepancies found.

## **4 CONCLUSION STATEMENT**

Having completed the execution of the Development Tests for *Project frml24113: thesecond* and assessed the activities and respective outcomes, which are documented above, the conclusion drawn is as follows:

Complete success, no discrepancies	It is determined that all steps of the Development Tests have been successfully executed and signature of this report verifies that the tests have been performed according to the plan. No discrepancies occurred.
------------------------------------	---

## 5 DEFINITIONS AND ABBREVIATIONS

## **5.1 DEFINITIONS**

Term	Definition
Jenkins	Build engine supplied by cloudbees - part of OpenDevStack (BI-IT-DEVSTACK)
xUnit	Unit testing framework, aggregaults across multiple languages

## 5.2 ABBREVIATIONS

Abbreviation	Meaning
ODS	OpenDevStack
EDP	Enterprise Development Platform

## **6 REFERENCE DOCUMENTS**

- Combined Specification Document (version BI-IT-DEVSTACK / 5-WIP)
- System and Software Design Specification including Source Code Review Plan (version BI-IT-DEVSTACK / 5-WIP)
- Risk Assessment (version BI-IT-DEVSTACK / 5-WIP)
- Software Development Testing Plan (version BI-IT-DEVSTACK / 5-WIP)

Test

## **7 DOCUMENT HISTORY**

Version	Date	Author	Change Reference
1	See Summary of electronic document or signature page of printout.		Initial document version.
2	See Summary of electronic document or signature page of printout.		Modifications for project version '2.0'.
3	See Summary of electronic document or signature page of printout.		Modifications for project version '3.0'.
4	of elec	nent or ure page	Modifications for project version '4.0'.
5	See Summary of electronic document or signature page of printout.		Modifications for project version '4.0'. This document version invalidates the changes done in document version '4'.

## **8 ATTACHMENTS**

## 8.1 XUNIT XML DOCUMENTS (INCLUDING TEST EVIDENCE)

This section provides the xUnit XML results, including any test evidence, of the execution of the system Project frml24113: thesecond created by Jenkins Job Name ofi2004-cd/ofi2004-cd-release-master and Jenkins Build Number 666.

N/A