
TEST REPORT

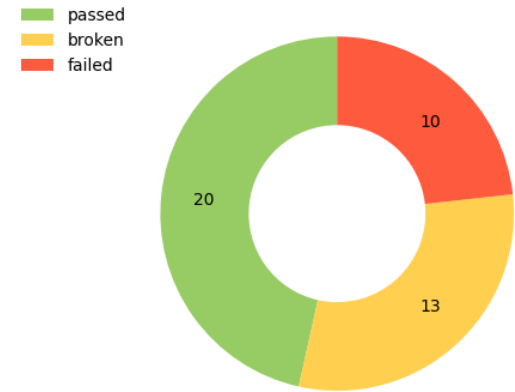
Allure

2024-11-23

Test Session Summary

Start: Thu Jan 1 05:30:00 1970
End: Sat Nov 23 01:26:45 2024
Duration: 20049 days, 19:56:45.477000

passed: 20 (46.51%)
skipped: 0 (0.00%)
broken: 13 (30.23%)
failed: 10 (23.26%)
unknown: 0 (0.00%)



createUserProfile()	failed
deleteUserProfile()	failed
loadUserByUsernameNotFound()	failed
testRefreshToken()	failed
testSignIn()	failed
testSignIn()	failed
testSignUp()	failed
testSignUp()	failed
updateUserProfile()	failed
updateUserProfileNotFound()	failed
<hr/>	
testDelete_Profile()	broken
testExtractUsername()	broken
testFindByEmail_UserDoesNotExist()	broken
testFindByEmail_UserExists()	broken
testFindById_ProfileExists()	broken
testGenerateToken()	broken
testGenerateTokenRefresh()	broken
testIsTokenExpired()	broken

testIsTokenValid()	broken
testRefreshToken()	broken
testSave_Profile()	broken
testSendEmail()	broken
testSendEmailFailure()	broken
<hr/>	
contextLoads()	passed
deleteUserProfileNotFound()	passed
getAllUsersProfiles()	passed
getUserProfileById()	passed
getUserProfileByIdNotFound()	passed
loadUserByUsername()	passed
testChangePassword()	passed
testChangePassword()	passed
testCreateUserProfile()	passed
testDeleteUserProfile()	passed
testForgotPassword()	passed
testForgotPassword()	passed
testForgotPasswordVerify()	passed
testForgotPasswordVerify()	passed
testGetAllUserProfiles()	passed
testGetUserProfileById()	passed
testSendEmailSuccessfully()	passed
testUpdateUserProfile()	passed
testVerifyEmail()	passed
testVerifyEmail()	passed

testDelete_Profile() [broken]

Duration 7ms

Description

No description available.

Details

ApplicationContext failure threshold (1) exceeded: skipping repeated attempt to load context for
[MergedContextConfiguration@7a351051 testClass =
com.example.usermanagement.Repository.UserProfileRepoTest, locations = [], classes =
[com.example.usermanagement.UserManagementApplication], contextInitializerClasses = [], activeProfiles =
["test"], propertySourceDescriptors = [], propertySourceProperties =
["org.springframework.boot.test.autoconfigure.orm.jpa.DataJpaTestContextBootstrapper=true"],
contextCustomizers = [[ImportsContextCustomizer@511266c5 key =
[org.springframework.boot.autoconfigure.transaction.TransactionAutoConfiguration,
org.springframework.boot.autoconfigure.data.jpa.JpaRepositoriesAutoConfiguration,
org.springframework.boot.test.autoconfigure.orm.jpa.TestEntityManagerAutoConfiguration,
org.springframework.boot.autoconfigure.cache.CacheAutoConfiguration,
org.springframework.boot.autoconfigure.orm.jpa.HibernateJpaAutoConfiguration,
org.springframework.boot.autoconfigure.sql.init.SqlInitializationAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration,
org.springframework.boot.autoconfigure.flyway.FlywayAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.DataSourceTransactionManagerAutoConfiguration,
org.springframework.boot.autoconfigure.liquibase.LiquibaseAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.JdbcClientAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.DataSourceAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.JdbcTemplateAutoConfiguration]],
org.springframework.boot.test.context.filter.ExcludeFilterContextCustomizer@57fec63f,
org.springframework.boot.test.json.DuplicateJsonObjectContextCustomizerFactory\$DuplicateJsonObjectCon
textCustomizer@30e15628, org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0,
org.springframework.boot.test.web.reactor.netty.DisableReactorResourceFactoryGlobalResourcesContextCus
tomizerFactory\$DisableReactorResourceFactoryGlobalResourcesContextCustomizerCustomizer@3fc051ce,
org.springframework.boot.test.autoconfigure.OnFailureConditionReportContextCustomizerFactory\$OnFailure
ConditionReportContextCustomizer@4423692a,

```

org.springframework.boot.test.autoconfigure.OverrideAutoConfigurationContextCustomizerFactory$Disable
AutoConfigurationContextCustomizer@69926b6e,
org.springframework.boot.test.autoconfigure.actuate.observability.ObservabilityContextCustomizerFactory$D
isableObservabilityContextCustomizer@1f,
org.springframework.boot.test.autoconfigure.filter.TypeExcludeFiltersContextCustomizer@34be3d80,
org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomizer@e90c94ca,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizer@4d1b4fa1,
org.springframework.boot.test.context.SpringBootTestAnnotation@57dd157c], contextLoader =
org.springframework.boot.test.context.SpringBootTestContextLoader, parent = null]

```

```

java.lang.IllegalStateException: ApplicationContext failure threshold (1) exceeded: skipping
repeated attempt to load context for [MergedContextConfiguration@7a351051 testClass =
com.example.usermanagement.Repository.UserProfileRepoTest, locations = [], classes =
[com.example.usermanagement.UserManagementApplication], contextInitializerClasses = [],
activeProfiles = ["test"], propertySourceDescriptors = [], propertySourceProperties =
["org.springframework.boot.test.autoconfigure.orm.jpa.DataJpaTestContextBootstrapper=true"],
contextCustomizers = [[ImportsContextCustomizer@511266c5 key =
[org.springframework.boot.autoconfigure.transaction.TransactionAutoConfiguration,
org.springframework.boot.autoconfigure.data.jpa.JpaRepositoriesAutoConfiguration,
org.springframework.boot.test.autoconfigure.orm.jpa.TestEntityManagerAutoConfiguration,
org.springframework.boot.autoconfigure.cache.CacheAutoConfiguration,
org.springframework.boot.autoconfigure.orm.jpa.HibernateJpaAutoConfiguration,
org.springframework.boot.test.autoconfigure.sql.init.SqlInitializationAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration,
org.springframework.boot.autoconfigure.flyway.FlywayAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.DataSourceTransactionManagerAutoConfiguration,
org.springframework.boot.test.autoconfigure.liquibase.LiquibaseAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.JdbcClientAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.DataSourceAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.JdbcTemplateAutoConfiguration]],
org.springframework.boot.test.context.filter.ExcludeFilterContextCustomizer@57fec63f,
org.springframework.boot.test.json.DuplicateJsonObjectContextCustomizerFactory$DuplicateJson
ObjectContextCustomizer@30e15628,
org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0,
org.springframework.boot.test.web.reactor.netty.DisableReactorResourceFactoryGlobalResources
ContextCustomizerFactory$DisableReactorResourceFactoryGlobalResourcesContextCustomizerCustom
izer@3fc051ce,
org.springframework.boot.test.autoconfigure.OnFailureConditionReportContextCustomizerFactory
$OnFailureConditionReportContextCustomizer@4423692a,
org.springframework.boot.test.autoconfigure.OverrideAutoConfigurationContextCustomizerFactor
y$DisableAutoConfigurationContextCustomizer@69926b6e,
org.springframework.boot.test.autoconfigure.actuate.observability.ObservabilityContextCustom
izerFactory$DisableObservabilityContextCustomizer@1f,
org.springframework.boot.test.autoconfigure.filter.TypeExcludeFiltersContextCustomizer@34be3
d80,
org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomizer@e90c
94ca,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizer@4d1b4fa1,
org.springframework.boot.test.context.SpringBootTestAnnotation@57dd157c], contextLoader =
org.springframework.boot.test.context.SpringBootTestContextLoader, parent = null]

```

```

    at
org.springframework.test.context.cache.DefaultCacheAwareContextLoaderDelegate.loadContext(De
faultCacheAwareContextLoaderDelegate.java:145)

```

```

    at
org.springframework.test.context.support.DefaultTestContext.getApplicationContext(DefaultTes
tContext.java:130)

```

```

    at
org.springframework.test.context.support.DependencyInjectionTestExecutionListener.injectDepe
ndencies(DependencyInjectionTestExecutionListener.java:142)

```

```

    at
org.springframework.test.context.support.DependencyInjectionTestExecutionListener.prepareTes
tInstance(DependencyInjectionTestExecutionListener.java:98)

```

```

    at
org.springframework.test.context.TestContextManager.prepareTestInstance(TestContextManager.j

```

```
ava:260)
    at
    org.springframework.test.context.junit.jupiter.SpringExtension.postProcessTestInstance(SpringExtension.java:163)
    at
    java.base/java.util.stream.ReferencePipeline$3$1.accept(ReferencePipeline.java:197)
    at
    java.base/java.util.stream.ReferencePipeline$2$1.accept(ReferencePipeline.java:179)
    at
    java.base/java.util.ArrayList$ArrayListSpliterator.forEachRemaining(ArrayList.java:1708)
        at java.base/java.util.stream.AbstractPipeline.copyInto(AbstractPipeline.java:509)
    at
    java.base/java.util.stream.AbstractPipeline.wrapAndCopyInto(AbstractPipeline.java:499)
    at
    java.base/java.util.stream.StreamSpliterators$WrappingSpliterator.forEachRemaining(StreamSpliterators.java:310)
    at
    java.base/java.util.stream.Streams$ConcatSpliterator.forEachRemaining(Streams.java:735)
    at
    java.base/java.util.stream.Streams$ConcatSpliterator.forEachRemaining(Streams.java:734)
    at
    java.base/java.util.stream.ReferencePipeline$Head.forEach(ReferencePipeline.java:762)
        at java.base/java.util.Optional.orElseGet(Optional.java:364)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testExtractUsername() [broken]

Duration 2ms

Description

No description available.

Details

Empty key

```
java.lang.IllegalArgumentException: Empty key
    at java.base/javax.crypto.spec.SecretKeySpec.<init>(SecretKeySpec.java:107)
    at com.example.usermanagement.Service.JWTUtilsTest.setup(JWTUtilsTest.java:39)
    at java.base/java.lang.reflect.Method.invoke(Method.java:580)
```

```
at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testFindByEmail_UserDoesNotExist() [broken]

Duration 12ms

Description

No description available.

Details

Failed to load ApplicationContext for [MergedContextConfiguration@101095c5 testClass = com.example.usermanagement.Repository.OurUserRepoTest, locations = [], classes = [com.example.usermanagement.UserManagementApplication], contextInitializerClasses = [], activeProfiles = ["test"], propertySourceDescriptors = [], propertySourceProperties = ["org.springframework.boot.test.autoconfigure.orm.jpa.DataJpaTestContextBootstrapper=true"], contextCustomizers = [[ImportsContextCustomizer@68956d01 key = [org.springframework.boot.autoconfigure.transaction.TransactionAutoConfiguration, org.springframework.boot.autoconfigure.data.jpa.JpaRepositoriesAutoConfiguration, org.springframework.boot.test.autoconfigure.orm.jpa.TestEntityManagerAutoConfiguration, org.springframework.boot.autoconfigure.cache.CacheAutoConfiguration, org.springframework.boot.autoconfigure.orm.jpa.HibernateJpaAutoConfiguration, org.springframework.boot.autoconfigure.sql.init.SqlInitializationAutoConfiguration, org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration, org.springframework.boot.autoconfigure.flyway.FlywayAutoConfiguration, org.springframework.boot.autoconfigure.jdbc.DataSourceTransactionManagerAutoConfiguration, org.springframework.boot.autoconfigure.liquibase.LiquibaseAutoConfiguration, org.springframework.boot.autoconfigure.jdbc.JdbcClientAutoConfiguration, org.springframework.boot.autoconfigure.jdbc.DataSourceAutoConfiguration, org.springframework.boot.autoconfigure.jdbc.JdbcTemplateAutoConfiguration]], org.springframework.boot.test.context.filter.ExcludeFilterContextCustomizer@57fec63f, org.springframework.boot.test.json.DuplicateJsonObjectContextCustomizerFactory\$DuplicateJsonObjectCon

```
textCustomizer@30e15628, org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0,
org.springframework.boot.test.web.reactor.netty.DisableReactorResourceFactoryGlobalResourcesContextCus
tomizerFactory$DisableReactorResourceFactoryGlobalResourcesContextCustomizerCustomizer@3fc051ce,
org.springframework.boot.test.autoconfigure.OnFailureConditionReportContextCustomizerFactory$OnFailure
ConditionReportContextCustomizer@4423692a,
org.springframework.boot.test.autoconfigure.OverrideAutoConfigurationContextCustomizerFactory$Disable
AutoConfigurationContextCustomizer@69926b6e,
org.springframework.boot.test.autoconfigure.actuate.observability.ObservabilityContextCustomizerFactory$D
isableObservabilityContextCustomizer@1f,
org.springframework.boot.test.autoconfigure.filter.TypeExcludeFiltersContextCustomizer@34be3d80,
org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomizer@e90c94ca,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizer@4d1b4fa1,
org.springframework.boot.test.context.SpringBootTestAnnotation@57dd157c], contextLoader =
org.springframework.boot.test.context.SpringBootTestContextLoader, parent = null]
```

```
java.lang.IllegalStateException: Failed to load ApplicationContext for
[MergedContextConfiguration@101095c5 testClass =
com.example.usermanagement.Repository.OurUserRepoTest, locations = [], classes =
[com.example.usermanagement.UserManagementApplication], contextInitializerClasses = [],
activeProfiles = ["test"], propertySourceDescriptors = [], propertySourceProperties =
["org.springframework.boot.test.autoconfigure.orm.jpa.DataJpaTestContextBootstrapper=true"],
contextCustomizers = [[ImportsContextCustomizer@68956d01 key =
[org.springframework.boot.autoconfigure.transaction.TransactionAutoConfiguration,
org.springframework.boot.autoconfigure.data.jpa.JpaRepositoriesAutoConfiguration,
org.springframework.boot.test.autoconfigure.orm.jpa.TestEntityManagerAutoConfiguration,
org.springframework.boot.test.autoconfigure.cache.CacheAutoConfiguration,
org.springframework.boot.autoconfigure.orm.jpa.HibernateJpaAutoConfiguration,
org.springframework.boot.autoconfigure.sql.init.SqlInitializationAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration,
org.springframework.boot.autoconfigure.flyway.FlywayAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.DataSourceTransactionManagerAutoConfiguration,
org.springframework.boot.test.autoconfigure.liquibase.LiquibaseAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.JdbcClientAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.DataSourceAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.JdbcTemplateAutoConfiguration]],
org.springframework.boot.test.context.filter.ExcludeFilterContextCustomizer@57fec63f,
org.springframework.boot.test.json.DuplicateJsonObjectContextCustomizerFactory$DuplicateJson
ObjectContextCustomizer@30e15628,
org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0,
org.springframework.boot.test.web.reactor.netty.DisableReactorResourceFactoryGlobalResources
ContextCustomizerFactory$DisableReactorResourceFactoryGlobalResourcesContextCustomizerCustom
izer@3fc051ce,
org.springframework.boot.test.autoconfigure.OnFailureConditionReportContextCustomizerFactory
$OnFailureConditionReportContextCustomizer@4423692a,
org.springframework.boot.test.autoconfigure.OverrideAutoConfigurationContextCustomizerFactor
y$DisableAutoConfigurationContextCustomizer@69926b6e,
org.springframework.boot.test.autoconfigure.actuate.observability.ObservabilityContextCustom
izerFactory$DisableObservabilityContextCustomizer@1f,
org.springframework.boot.test.autoconfigure.filter.TypeExcludeFiltersContextCustomizer@34be3
d80,
org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomizer@e90c
94ca,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizer@4d1b4fa1,
org.springframework.boot.test.context.SpringBootTestAnnotation@57dd157c], contextLoader =
org.springframework.boot.test.context.SpringBootTestContextLoader, parent = null]

    at
org.springframework.test.context.cache.DefaultCacheAwareContextLoaderDelegate.loadContext(De
faultCacheAwareContextLoaderDelegate.java:180)

    at
org.springframework.test.context.support.DefaultTestContext.getApplicationContext(DefaultTes
tContext.java:130)
```



```
    at
org.springframework.test.context.support.DependencyInjectionTestExecutionListener.injectDepe
ndencies(DependencyInjectionTestExecutionListener.java:142)
    at
org.springframework.test.context.support.DependencyInjectionTestExecutionListener.prepareTes
tInstance(DependencyInjectionTestExecutionListener.java:98)
    at
org.springframework.test.context.TestContextManager.prepareTestInstance(TestContextManager.j
ava:260)
    at
org.springframework.test.context.junit.jupiter.SpringExtension.postProcessTestInstance(Sprin
gExtension.java:163)
    at
java.base/java.util.stream.ReferencePipeline$3$1.accept(ReferencePipeline.java:197)
    at
java.base/java.util.stream.ReferencePipeline$2$1.accept(ReferencePipeline.java:179)
    at
java.base/java.util.ArrayList$ArrayListSpliterator.forEachRemaining(ArrayList.java:1708)
    at java.base/java.util.stream.AbstractPipeline.copyInto(AbstractPipeline.java:509)
    at
java.base/java.util.stream.AbstractPipeline.wrapAndCopyInto(AbstractPipeline.java:499)
    at
java.base/java.util.stream.StreamSpliterators$WrappingSpliterator.forEachRemaining(StreamSpl
iterators.java:310)
    at
java.base/java.util.stream.Streams$ConcatSpliterator.forEachRemaining(Streams.java:735)
    at
java.base/java.util.stream.Streams$ConcatSpliterator.forEachRemaining(Streams.java:734)
    at
java.base/java.util.stream.ReferencePipeline$Head.forEach(ReferencePipeline.java:762)
    at java.base/java.util.Optional.orElseGet(Optional.java:364)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
Caused by: org.springframework.beans.factory.BeanCreationException: Error creating bean with
name 'entityManagerFactory' defined in class path resource
[org.springframework.boot.autoconfigure.orm.jpa/HibernateJpaConfiguration.class]: Failed to
initialize dependency 'dataSourceScriptDatabaseInitializer' of LoadTimeWeaverAware bean
'entityManagerFactory': Error creating bean with name 'dataSourceScriptDatabaseInitializer'
defined in class path resource
[org.springframework.boot.autoconfigure.sql/init/DataSourceInitializationConfiguration.class
]: Unsatisfied dependency expressed through method 'dataSourceScriptDatabaseInitializer'
parameter 0: Error creating bean with name 'dataSource': Failed to replace DataSource with
an embedded database for tests. If you want an embedded database please put a supported one
on the classpath or tune the replace attribute of @AutoConfigureTestDatabase.
    at
org.springframework.beans.factory.support.AbstractBeanFactory.doGetBean(AbstractBeanFactory.
java:326)
    at
org.springframework.beans.factory.support.AbstractBeanFactory.getBean(AbstractBeanFactory.ja
va:205)
    at
org.springframework.context.support.AbstractApplicationContext.finishBeanFactoryInitializati
on(AbstractApplicationContext.java:954)
    at
org.springframework.context.support.AbstractApplicationContext.refresh(AbstractApplicationCo
ntext.java:625)
    at org.springframework.boot.SpringApplication.refresh(SpringApplication.java:754)
    at
```

```
org.springframework.boot.SpringApplication.refreshContext(SpringApplication.java:456)
    at org.springframework.boot.SpringApplication.run(SpringApplication.java:335)
    at
org.springframework.boot.test.context.SpringBootTestContextLoader.lambda$loadContext$3(SpringBoo
tContextLoader.java:137)
    at org.springframework.util.function.ThrowingSupplier.get(ThrowingSupplier.java:58)
    at org.springframework.util.function.ThrowingSupplier.get(ThrowingSupplier.java:46)
    at org.springframework.boot.SpringApplication.withHook(SpringApplication.java:1463)
    at
org.springframework.boot.test.context.SpringBootTestContextLoader$ContextLoaderHook.run(SpringBo
otContextLoader.java:553)
    at
org.springframework.boot.test.context.SpringBootTestContextLoader.loadContext(SpringBootTestL
oader.java:137)
    at
org.springframework.boot.test.context.SpringBootTestContextLoader.loadContext(SpringBootTestL
oader.java:108)
    at
org.springframework.test.context.cache.DefaultCacheAwareContextLoaderDelegate.loadContextInt
ernal(DefaultCacheAwareContextLoaderDelegate.java:225)
    at
org.springframework.test.context.cache.DefaultCacheAwareContextLoaderDelegate.loadContext(De
faultCacheAwareContextLoaderDelegate.java:152)
    ... 17 more

Caused by: org.springframework.beans.factory.UnsatisfiedDependencyException: Error creating
bean with name 'dataSourceScriptDatabaseInitializer' defined in class path resource
[org/springframework/boot/autoconfigure/sql/init/DataSourceInitializationConfiguration.class
]: Unsatisfied dependency expressed through method 'dataSourceScriptDatabaseInitializer'
parameter 0: Error creating bean with name 'dataSource': Failed to replace DataSource with
an embedded database for tests. If you want an embedded database please put a supported one
on the classpath or tune the replace attribute of @AutoConfigureTestDatabase.
    at
org.springframework.beans.factory.support.ConstructorResolver.createArgumentArray(Constructor
Resolver.java:795)
    at
org.springframework.beans.factory.support.ConstructorResolver.instantiateUsingFactoryMethod(
ConstructorResolver.java:542)
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.instantiateUsin
gFactoryMethod(AbstractAutowireCapableBeanFactory.java:1355)
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.createBeanInsta
nce(AbstractAutowireCapableBeanFactory.java:1185)
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.doCreateBean(Ab
stractAutowireCapableBeanFactory.java:562)
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.createBean(Abst
ractAutowireCapableBeanFactory.java:522)
    at
org.springframework.beans.factory.support.AbstractBeanFactory.lambda$doGetBean$0(AbstractBea
nFactory.java:337)
    at
org.springframework.beans.factory.support.DefaultSingletonBeanRegistry.getSingleton(DefaultS
ingletonBeanRegistry.java:234)
    at
org.springframework.beans.factory.support.AbstractBeanFactory.doGetBean(AbstractBeanFactory.
java:335)
    at
```

```
org.springframework.beans.factory.support.AbstractBeanFactory.getBean(AbstractBeanFactory.java:200)
    at
org.springframework.beans.factory.support.AbstractBeanFactory.doGetBean(AbstractBeanFactory.java:313)
    ... 32 more
Caused by: org.springframework.beans.factory.BeanCreationException: Error creating bean with name 'dataSource': Failed to replace DataSource with an embedded database for tests. If you want an embedded database please put a supported one on the classpath or tune the replace attribute of @AutoConfigureTestDatabase.
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.initializeBean(AbstractAutowireCapableBeanFactory.java:1806)
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.doCreateBean(AbstractAutowireCapableBeanFactory.java:600)
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.createBean(AbstractAutowireCapableBeanFactory.java:522)
    at
org.springframework.beans.factory.support.AbstractBeanFactory.lambda$doGetBean$0(AbstractBeanFactory.java:337)
    at
org.springframework.beans.factory.support.DefaultSingletonBeanRegistry.getSingleton(DefaultSingletonBeanRegistry.java:234)
    at
org.springframework.beans.factory.support.AbstractBeanFactory.doGetBean(AbstractBeanFactory.java:335)
    at
org.springframework.beans.factory.support.AbstractBeanFactory.getBean(AbstractBeanFactory.java:200)
    at
org.springframework.beans.factory.config.DependencyDescriptor.resolveCandidate(DependencyDescriptor.java:254)
    at
org.springframework.beans.factory.support.DefaultListableBeanFactory.doResolveDependency(DefaultListableBeanFactory.java:1443)
    at
org.springframework.beans.factory.support.DefaultListableBeanFactory.resolveDependency(DefaultListableBeanFactory.java:1353)
    at
org.springframework.beans.factory.support.ConstructorResolver.resolveAutowiredArgument(ConstructorResolver.java:904)
    at
org.springframework.beans.factory.support.ConstructorResolver.createArgumentArray(ConstructorResolver.java:782)
    ... 42 more
Caused by: java.lang.IllegalStateException: Failed to replace DataSource with an embedded database for tests. If you want an embedded database please put a supported one on the classpath or tune the replace attribute of @AutoConfigureTestDatabase.
    at org.springframework.util.Assert.state(Assert.java:76)
    at
org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration$EmbeddedDataSourceFactory.getEmbeddedDatabase(TestDatabaseAutoConfiguration.java:188)
    at
org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration$EmbeddedDataSourceFactoryBean.afterPropertiesSet(TestDatabaseAutoConfiguration.java:153)
    at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.invokeInitMethods(AbstractAutowireCapableBeanFactory.java:1853)
```

```
at
org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.initializeBean(
AbstractAutowireCapableBeanFactory.java:1802)
... 53 more
```

testFindByEmail_UserExists() [broken]

Duration 3ms

Description

No description available.

Details

ApplicationContext failure threshold (1) exceeded: skipping repeated attempt to load context for [MergedContextConfiguration@101095c5 testClass = com.example.usermanagement.Repository.OurUserRepoTest, locations = [], classes = [com.example.usermanagement.UserManagementApplication], contextInitializerClasses = [], activeProfiles = ["test"], propertySourceDescriptors = [], propertySourceProperties = ["org.springframework.boot.test.autoconfigure.orm.jpa.DataJpaTestContextBootstrapper=true"], contextCustomizers = [[ImportsContextCustomizer@68956d01 key = [org.springframework.boot.autoconfigure.transaction.TransactionAutoConfiguration, org.springframework.boot.autoconfigure.data.jpa.JpaRepositoriesAutoConfiguration, org.springframework.boot.test.autoconfigure.orm.jpa.TestEntityManagerAutoConfiguration, org.springframework.boot.autoconfigure.cache.CacheAutoConfiguration, org.springframework.boot.autoconfigure.orm.jpa.HibernateJpaAutoConfiguration, org.springframework.boot.autoconfigure.sql.init.SqlInitializationAutoConfiguration, org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration, org.springframework.boot.autoconfigure.flyway.FlywayAutoConfiguration, org.springframework.boot.autoconfigure.jdbc.DataSourceTransactionManagerAutoConfiguration, org.springframework.boot.autoconfigure.liquibase.LiquibaseAutoConfiguration, org.springframework.boot.autoconfigure.jdbc.JdbcClientAutoConfiguration, org.springframework.boot.autoconfigure.jdbc.DataSourceAutoConfiguration, org.springframework.boot.autoconfigure.jdbc.JdbcTemplateAutoConfiguration]],

```

org.springframework.boot.test.context.filter.ExcludeFilterContextCustomizer@57fec63f,
org.springframework.boot.test.json.DuplicateJsonObjectContextCustomizerFactory$DuplicateJsonObjectContextCustomizer@30e15628, org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0,
org.springframework.boot.test.web.reactor.netty.DisableReactorResourceFactoryGlobalResourcesContextCustomizerFactory$DisableReactorResourceFactoryGlobalResourcesContextCustomizerCustomizer@3fc051ce,
org.springframework.boot.test.autoconfigure.OnFailureConditionReportContextCustomizerFactory$OnFailureConditionReportContextCustomizer@4423692a,
org.springframework.boot.test.autoconfigure.OverrideAutoConfigurationContextCustomizerFactory$DisableAutoConfigurationContextCustomizer@69926b6e,
org.springframework.boot.test.autoconfigure.actuate.observability.ObservabilityContextCustomizerFactory$DisableObservabilityContextCustomizer@1f,
org.springframework.boot.test.autoconfigure.filter.TypeExcludeFiltersContextCustomizer@34be3d80,
org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomizer@e90c94ca,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizer@4d1b4fa1,
org.springframework.boot.test.context.SpringBootTestAnnotation@57dd157c], contextLoader =
org.springframework.boot.test.context.SpringBootTestContextLoader, parent = null]

```

```

java.lang.IllegalStateException: ApplicationContext failure threshold (1) exceeded: skipping
repeated attempt to load context for [MergedContextConfiguration@101095c5 testClass =
com.example.usermanagement.Repository.OurUserRepoTest, locations = [], classes =
[com.example.usermanagement.UserManagementApplication], contextInitializerClasses = [],
activeProfiles = ["test"], propertySourceDescriptors = [], propertySourceProperties =
["org.springframework.boot.test.autoconfigure.orm.jpa.DataJpaTestContextBootstrapper=true"],
contextCustomizers = [[ImportsContextCustomizer@68956d01 key =
[org.springframework.boot.autoconfigure.transaction.TransactionAutoConfiguration,
org.springframework.boot.autoconfigure.data.jpa.JpaRepositoriesAutoConfiguration,
org.springframework.boot.test.autoconfigure.orm.jpa.TestEntityManagerAutoConfiguration,
org.springframework.boot.test.autoconfigure.cache.CacheAutoConfiguration,
org.springframework.boot.autoconfigure.orm.jpa.HibernateJpaAutoConfiguration,
org.springframework.boot.autoconfigure.sql.init.SqlInitializationAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration,
org.springframework.boot.autoconfigure.flyway.FlywayAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.DataSourceTransactionManagerAutoConfiguration,
org.springframework.boot.test.autoconfigure.liquibase.LiquibaseAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.JdbcClientAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.DataSourceAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.JdbcTemplateAutoConfiguration]],
org.springframework.boot.test.context.filter.ExcludeFilterContextCustomizer@57fec63f,
org.springframework.boot.test.json.DuplicateJsonObjectContextCustomizerFactory$DuplicateJsonObjectContextCustomizer@30e15628,
org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0,
org.springframework.boot.test.web.reactor.netty.DisableReactorResourceFactoryGlobalResourcesContextCustomizerFactory$DisableReactorResourceFactoryGlobalResourcesContextCustomizerCustomizer@3fc051ce,
org.springframework.boot.test.autoconfigure.OnFailureConditionReportContextCustomizerFactory$OnFailureConditionReportContextCustomizer@4423692a,
org.springframework.boot.test.autoconfigure.OverrideAutoConfigurationContextCustomizerFactory$DisableAutoConfigurationContextCustomizer@69926b6e,
org.springframework.boot.test.autoconfigure.actuate.observability.ObservabilityContextCustomizerFactory$DisableObservabilityContextCustomizer@1f,
org.springframework.boot.test.autoconfigure.filter.TypeExcludeFiltersContextCustomizer@34be3d80,
org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomizer@e90c94ca,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizer@4d1b4fa1,
org.springframework.boot.test.context.SpringBootTestAnnotation@57dd157c], contextLoader =
org.springframework.boot.test.context.SpringBootTestContextLoader, parent = null]

```

```

    at
org.springframework.test.context.cache.DefaultCacheAwareContextLoaderDelegate.loadContext(De

```

```
faultCacheAwareContextLoaderDelegate.java:145)
    at
org.springframework.test.context.support.DefaultTestContext.getApplicationContext(DefaultTestContext.java:130)
    at
org.springframework.test.context.support.DependencyInjectionTestExecutionListener.injectDependencies(DependencyInjectionTestExecutionListener.java:142)
    at
org.springframework.test.context.support.DependencyInjectionTestExecutionListener.prepareTestInstance(DependencyInjectionTestExecutionListener.java:98)
    at
org.springframework.test.context.TestContextManager.prepareTestInstance(TestContextManager.java:260)
    at
org.springframework.test.context.junit.jupiter.SpringExtension.postProcessTestInstance(SpringExtension.java:163)
    at
java.base/java.util.stream.ReferencePipeline$3$1.accept(ReferencePipeline.java:197)
    at
java.base/java.util.stream.ReferencePipeline$2$1.accept(ReferencePipeline.java:179)
    at
java.base/java.util.ArrayList$ArrayListSpliterator.forEachRemaining(ArrayList.java:1708)
    at java.base/java.util.stream.AbstractPipeline.copyInto(AbstractPipeline.java:509)
    at
java.base/java.util.stream.AbstractPipeline.wrapAndCopyInto(AbstractPipeline.java:499)
    at
java.base/java.util.stream.StreamSpliterators$WrappingSpliterator.forEachRemaining(StreamSpliterators.java:310)
    at
java.base/java.util.stream.Streams$ConcatSpliterator.forEachRemaining(Streams.java:735)
    at
java.base/java.util.stream.Streams$ConcatSpliterator.forEachRemaining(Streams.java:734)
    at
java.base/java.util.stream.ReferencePipeline$Head.forEach(ReferencePipeline.java:762)
    at java.base/java.util.Optional.orElseGet(Optional.java:364)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testFindById_ProfileExists() [broken]

Duration 2ms

Description

No description available.

Details

ApplicationContext failure threshold (1) exceeded: skipping repeated attempt to load context for
[MergedContextConfiguration@7a351051 testClass =
com.example.usermanagement.Repository.UserProfileRepoTest, locations = [], classes =
[com.example.usermanagement.UserManagementApplication], contextInitializerClasses = [], activeProfiles =
["test"], propertySourceDescriptors = [], propertySourceProperties =
["org.springframework.boot.test.autoconfigure.orm.jpa.DataJpaTestContextBootstrapper=true"],
contextCustomizers = [[ImportsContextCustomizer@511266c5 key =
[org.springframework.boot.autoconfigure.transaction.TransactionAutoConfiguration,
org.springframework.boot.autoconfigure.data.jpa.JpaRepositoriesAutoConfiguration,
org.springframework.boot.test.autoconfigure.orm.jpa.TestEntityManagerAutoConfiguration,
org.springframework.boot.autoconfigure.cache.CacheAutoConfiguration,
org.springframework.boot.autoconfigure.orm.jpa.HibernateJpaAutoConfiguration,
org.springframework.boot.autoconfigure.sql.init.SqlInitializationAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration,
org.springframework.boot.autoconfigure.flyway.FlywayAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.DataSourceTransactionManagerAutoConfiguration,
org.springframework.boot.autoconfigure.liquibase.LiquibaseAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.JdbcClientAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.DataSourceAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.JdbcTemplateAutoConfiguration]],
org.springframework.boot.test.context.filter.ExcludeFilterContextCustomizer@57fec63f,
org.springframework.boot.test.json.DuplicateJsonObjectContextCustomizerFactory\$DuplicateJsonObjectCon
textCustomizer@30e15628, org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0,
org.springframework.boot.test.web.reactor.netty.DisableReactorResourceFactoryGlobalResourcesContextCus
tomizerFactory\$DisableReactorResourceFactoryGlobalResourcesContextCustomizerCustomizer@3fc051ce,
org.springframework.boot.test.autoconfigure.OnFailureConditionReportContextCustomizerFactory\$OnFailure
ConditionReportContextCustomizer@4423692a,
org.springframework.boot.test.autoconfigure.OverrideAutoConfigurationContextCustomizerFactory\$Disable
AutoConfigurationContextCustomizer@69926b6e,
org.springframework.boot.test.autoconfigure.actuate.observability.ObservabilityContextCustomizerFactory\$D
isableObservabilityContextCustomizer@1f,
org.springframework.boot.test.autoconfigure.filter.TypeExcludeFiltersContextCustomizer@34be3d80,
org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomizer@e90c94ca,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizer@4d1b4fa1,

```
org.springframework.boot.test.context.SpringBootTestAnnotation@57dd157c], contextLoader =  
org.springframework.boot.test.context.SpringBootTestContextLoader, parent = null]
```

```
java.lang.IllegalStateException: ApplicationContext failure threshold (1) exceeded: skipping  
repeated attempt to load context for [MergedContextConfiguration@7a351051 testClass =  
com.example.usermanagement.Repository.UserProfileRepoTest, locations = [], classes =  
[com.example.usermanagement.UserManagementApplication], contextInitializerClasses = [],  
activeProfiles = ["test"], propertySourceDescriptors = [], propertySourceProperties =  
["org.springframework.boot.test.autoconfigure.orm.jpa.DataJpaTestContextBootstrapper=true"],  
contextCustomizers = [[ImportsContextCustomizer@511266c5 key =  
[org.springframework.boot.autoconfigure.transaction.TransactionAutoConfiguration,  
org.springframework.boot.autoconfigure.data.jpa.JpaRepositoriesAutoConfiguration,  
org.springframework.boot.test.autoconfigure.orm.jpa.TestEntityManagerAutoConfiguration,  
org.springframework.boot.autoconfigure.cache.CacheAutoConfiguration,  
org.springframework.boot.autoconfigure.orm.jpa.HibernateJpaAutoConfiguration,  
org.springframework.boot.autoconfigure.sql.init.SqlInitializationAutoConfiguration,  
org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration,  
org.springframework.boot.autoconfigure.flyway.FlywayAutoConfiguration,  
org.springframework.boot.autoconfigure.jdbc.DataSourceTransactionManagerAutoConfiguration,  
org.springframework.boot.autoconfigure liquibase.LiquibaseAutoConfiguration,  
org.springframework.boot.autoconfigure.jdbc.JdbcClientAutoConfiguration,  
org.springframework.boot.autoconfigure.jdbc.DataSourceAutoConfiguration,  
org.springframework.boot.autoconfigure.jdbc.JdbcTemplateAutoConfiguration]],  
org.springframework.boot.test.context.filter.ExcludeFilterContextCustomizer@57fec63f,  
org.springframework.boot.test.json.DuplicateJsonObjectContextCustomizerFactory$DuplicateJsonObjectContextCustomizer@30e15628,  
org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0,  
org.springframework.boot.test.web.reactor.netty.DisableReactorResourceFactoryGlobalResourcesContextCustomizerFactory$DisableReactorResourceFactoryGlobalResourcesContextCustomizerCustom  
izer@3fc051ce,  
org.springframework.boot.test.autoconfigure.OnFailureConditionReportContextCustomizerFactory  
$OnFailureConditionReportContextCustomizer@4423692a,  
org.springframework.boot.test.autoconfigure.OverrideAutoConfigurationContextCustomizerFactor  
y$DisableAutoConfigurationContextCustomizer@69926b6e,  
org.springframework.boot.test.autoconfigure.actuate.observability.ObservabilityContextCustom  
izerFactory$DisableObservabilityContextCustomizer@1f,  
org.springframework.boot.test.autoconfigure.filter.TypeExcludeFiltersContextCustomizer@34be3  
d80,  
org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomizer@e90c  
94ca,  
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizer@4d1b4fa1,  
org.springframework.boot.test.context.SpringBootTestAnnotation@57dd157c], contextLoader =  
org.springframework.boot.test.context.SpringBootTestContextLoader, parent = null]
```

```
at  
org.springframework.test.context.cache.DefaultCacheAwareContextLoaderDelegate.loadContext(De  
faultCacheAwareContextLoaderDelegate.java:145)
```

```
at  
org.springframework.test.context.support.DefaultTestContext.getApplicationContext(DefaultTes  
tContext.java:130)
```

```
at  
org.springframework.test.context.support.DependencyInjectionTestExecutionListener.injectDepe  
ndencies(DependencyInjectionTestExecutionListener.java:142)
```

```
at  
org.springframework.test.context.support.DependencyInjectionTestExecutionListener.prepareTes  
tInstance(DependencyInjectionTestExecutionListener.java:98)
```

```
at  
org.springframework.test.context.TestContextManager.prepareTestInstance(TestContextManager.j  
ava:260)
```

```
at  
org.springframework.test.context.junit.jupiter.SpringExtension.postProcessTestInstance(Sprin  
gExtension.java:163)
```

```
at  
java.base/java.util.stream.ReferencePipeline$3$1.accept(ReferencePipeline.java:197)
```

```
at  
java.base/java.util.stream.ReferencePipeline$2$1.accept(ReferencePipeline.java:179)
```

```
at  
java.base/java.util.ArrayList$ArrayListSpliterator.forEachRemaining(ArrayList.java:1708)
```



```
    at java.base/java.util.stream.AbstractPipeline.copyInto(AbstractPipeline.java:509)
    at
java.base/java.util.stream.AbstractPipeline.wrapAndCopyInto(AbstractPipeline.java:499)
    at
java.base/java.util.stream.StreamSpliterators$WrappingSpliterator.forEachRemaining(StreamSpl
iterators.java:310)
    at
java.base/java.util.stream.Streams$ConcatSpliterator.forEachRemaining(Streams.java:735)
    at
java.base/java.util.stream.Streams$ConcatSpliterator.forEachRemaining(Streams.java:734)
    at
java.base/java.util.stream.ReferencePipeline$Head.forEach(ReferencePipeline.java:762)
    at java.base/java.util.Optional.orElseGet(Optional.java:364)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testGenerateToken() [broken]

Duration 4ms

Description

No description available.

Details

Empty key

```
java.lang.IllegalArgumentException: Empty key
    at java.base/javax.crypto.spec.SecretKeySpec.<init>(SecretKeySpec.java:107)
    at com.example.usermanagement.Service.JWTUtilsTest.setup(JWTUtilsTest.java:39)
    at java.base/java.lang.reflect.Method.invoke(Method.java:580)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testGenerateTokenRefresh() [broken]

Duration 4ms

Description

No description available.

Details

Empty key

```
java.lang.IllegalArgumentException: Empty key
    at java.base/javax.crypto.spec.SecretKeySpec.<init>(SecretKeySpec.java:107)
    at com.example.usermanagement.Service.JWTUtilsTest.setUp(JWTUtilsTest.java:39)
    at java.base/java.lang.reflect.Method.invoke(Method.java:580)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testIsTokenExpired() [broken]

Duration 3ms

Description

No description available.

Details

Empty key

```
java.lang.IllegalArgumentException: Empty key
    at java.base/javax.crypto.spec.SecretKeySpec.<init>(SecretKeySpec.java:107)
    at com.example.usermanagement.Service.JWTUtilsTest.setUp(JWTUtilsTest.java:39)
    at java.base/java.lang.reflect.Method.invoke(Method.java:580)
```

```
at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testIsTokenValid() [broken]

Duration 77ms

Description

No description available.

Details

Empty key

```
java.lang.IllegalArgumentException: Empty key
    at java.base/javax.crypto.spec.SecretKeySpec.<init>(SecretKeySpec.java:107)
    at com.example.usermanagement.Service.JWTUtilsTest.setUp(JWTUtilsTest.java:39)
    at java.base/java.lang.reflect.Method.invoke(Method.java:580)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testRefreshToken() [broken]

Duration 42ms

Description

No description available.

Details

Invalid use of argument matchers!

2 matchers expected, 1 recorded:

-> at com.example.usermanagement.Service.AuthServiceTest.testRefreshToken(AuthServiceTest.java:103)

This exception may occur if matchers are combined with raw values:

//incorrect:

someMethod(any(), "raw String");

When using matchers, all arguments have to be provided by matchers.

For example:

//correct:

someMethod(any(), eq("String by matcher"));

For more info see javadoc for Matchers class.

```
org.mockito.exceptions.misusing.InvalidUseOfMatchersException:
Invalid use of argument matchers!
2 matchers expected, 1 recorded:
-> at
com.example.usermanagement.Service.AuthServiceTest.testRefreshToken(AuthServiceTest.java:103
)
```

This exception may occur if matchers are combined with raw values:

//incorrect:

someMethod(any(), "raw String");

When using matchers, all arguments have to be provided by matchers.

For example:

//correct:

someMethod(any(), eq("String by matcher"));

For more info see javadoc for Matchers class.

```
        at com.example.usermanagement.Service.JWTUtils.generateToken(JWTUtils.java:29)
        at
com.example.usermanagement.Service.AuthServiceTest.testRefreshToken(AuthServiceTest.java:103
)
        at java.base/java.lang.reflect.Method.invoke(Method.java:580)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testSave_Profile() [broken]

Duration 4ms

Description

No description available.

Details

ApplicationContext failure threshold (1) exceeded: skipping repeated attempt to load context for
[MergedContextConfiguration@7a351051 testClass =
com.example.usermanagement.Repository.UserProfileRepoTest, locations = [], classes =
[com.example.usermanagement.UserManagementApplication], contextInitializerClasses = [], activeProfiles =
["test"], propertySourceDescriptors = [], propertySourceProperties =
["org.springframework.boot.test.autoconfigure.orm.jpa.DataJpaTestContextBootstrapper=true"],
contextCustomizers = [[ImportsContextCustomizer@511266c5 key =
[org.springframework.boot.autoconfigure.transaction.TransactionAutoConfiguration,
org.springframework.boot.autoconfigure.data.jpa.JpaRepositoriesAutoConfiguration,
org.springframework.boot.test.autoconfigure.orm.jpa.TestEntityManagerAutoConfiguration,
org.springframework.boot.autoconfigure.cache.CacheAutoConfiguration,
org.springframework.boot.autoconfigure.orm.jpa.HibernateJpaAutoConfiguration,
org.springframework.boot.autoconfigure.sql.init.SqlInitializationAutoConfiguration,
org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration,
org.springframework.boot.autoconfigure.flyway.FlywayAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.DataSourceTransactionManagerAutoConfiguration,
org.springframework.boot.autoconfigure.liquibase.LiquibaseAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.JdbcClientAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.DataSourceAutoConfiguration,
org.springframework.boot.autoconfigure.jdbc.JdbcTemplateAutoConfiguration]],
org.springframework.boot.test.context.filter.ExcludeFilterContextCustomizer@57fec63f,
org.springframework.boot.test.json.DuplicateJsonObjectContextCustomizerFactory\$DuplicateJsonObjectCon
textCustomizer@30e15628, org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0,
org.springframework.boot.test.web.reactor.netty.DisableReactorResourceFactoryGlobalResourcesContextCus
tomizerFactory\$DisableReactorResourceFactoryGlobalResourcesContextCustomizerCustomizer@3fc051ce,
org.springframework.boot.test.autoconfigure.OnFailureConditionReportContextCustomizerFactory\$OnFailure
ConditionReportContextCustomizer@4423692a,

```
org.springframework.boot.test.autoconfigure.OverrideAutoConfigurationContextCustomizerFactory$DisableAutoConfigurationContextCustomizer@69926b6e,  
org.springframework.boot.test.autoconfigure.actuate.observability.ObservabilityContextCustomizerFactory$DisableObservabilityContextCustomizer@1f,  
org.springframework.boot.test.autoconfigure.filter.TypeExcludeFiltersContextCustomizer@34be3d80,  
org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomizer@e90c94ca,  
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizer@4d1b4fa1,  
org.springframework.boot.test.context.SpringBootTestAnnotation@57dd157c], contextLoader =  
org.springframework.boot.test.context.SpringBootTestContextLoader, parent = null]
```

```
java.lang.IllegalStateException: ApplicationContext failure threshold (1) exceeded: skipping repeated attempt to load context for [MergedContextConfiguration@7a351051 testClass = com.example.usermanagement.Repository.UserProfileRepoTest, locations = [], classes = [com.example.usermanagement.UserManagementApplication], contextInitializerClasses = [], activeProfiles = ["test"], propertySourceDescriptors = [], propertySourceProperties = ["org.springframework.boot.test.autoconfigure.orm.jpa.DataJpaTestContextBootstrapper=true"], contextCustomizers = [[ImportsContextCustomizer@511266c5 key = [org.springframework.boot.autoconfigure.transaction.TransactionAutoConfiguration, org.springframework.boot.autoconfigure.data.jpa.JpaRepositoriesAutoConfiguration, org.springframework.boot.test.autoconfigure.orm.jpa.TestEntityManagerAutoConfiguration, org.springframework.boot.autoconfigure.cache.CacheAutoConfiguration, org.springframework.boot.autoconfigure.orm.jpa.HibernateJpaAutoConfiguration, org.springframework.boot.autoconfigure.sql.init.SqlInitializationAutoConfiguration, org.springframework.boot.test.autoconfigure.jdbc.TestDatabaseAutoConfiguration, org.springframework.boot.autoconfigure.flyway.FlywayAutoConfiguration, org.springframework.boot.autoconfigure.jdbc.DataSourceTransactionManagerAutoConfiguration, org.springframework.boot.autoconfigure.liquibase.LiquibaseAutoConfiguration, org.springframework.boot.autoconfigure.jdbc.JdbcClientAutoConfiguration, org.springframework.boot.test.autoconfigure.jdbc.DataSourceAutoConfiguration, org.springframework.boot.autoconfigure.jdbc.JdbcTemplateAutoConfiguration]], org.springframework.boot.test.context.filter.ExcludeFilterContextCustomizer@57fec63f, org.springframework.boot.test.json.DuplicateJsonObjectContextCustomizerFactory$DuplicateJsonObjectContextCustomizer@30e15628, org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0, org.springframework.boot.test.web.reactor.netty.DisableReactorResourceFactoryGlobalResourcesContextCustomizerFactory$DisableReactorResourceFactoryGlobalResourcesContextCustomizerCustomizer@3fc051ce, org.springframework.boot.test.autoconfigure.OnFailureConditionReportContextCustomizerFactory$OnFailureConditionReportContextCustomizer@4423692a, org.springframework.boot.test.autoconfigure.OverrideAutoConfigurationContextCustomizerFactory$DisableAutoConfigurationContextCustomizer@69926b6e, org.springframework.boot.test.autoconfigure.actuate.observability.ObservabilityContextCustomizerFactory$DisableObservabilityContextCustomizer@1f, org.springframework.boot.test.autoconfigure.filter.TypeExcludeFiltersContextCustomizer@34be3d80, org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomizer@e90c94ca, org.springframework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizer@4d1b4fa1, org.springframework.boot.test.context.SpringBootTestAnnotation@57dd157c], contextLoader = org.springframework.boot.test.context.SpringBootTestContextLoader, parent = null]
```

```
at  
org.springframework.test.context.cache.DefaultCacheAwareContextLoaderDelegate.loadContext(DefaultCacheAwareContextLoaderDelegate.java:145)
```

```
at  
org.springframework.test.context.support.DefaultTestContext.getApplicationContext(DefaultTestContext.java:130)
```

```
at  
org.springframework.test.context.support.DependencyInjectionTestExecutionListener.injectDependencies(DependencyInjectionTestExecutionListener.java:142)
```

```
at  
org.springframework.test.context.support.DependencyInjectionTestExecutionListener.prepareTestInstance(DependencyInjectionTestExecutionListener.java:98)
```

```
at  
org.springframework.test.context.TestContextManager.prepareTestInstance(TestContextManager.java:145)
```

```
ava:260)
    at
    org.springframework.test.context.junit.jupiter.SpringExtension.postProcessTestInstance(SpringExtension.java:163)
    at
    java.base/java.util.stream.ReferencePipeline$3$1.accept(ReferencePipeline.java:197)
    at
    java.base/java.util.stream.ReferencePipeline$2$1.accept(ReferencePipeline.java:179)
    at
    java.base/java.util.ArrayList$ArrayListSpliterator.forEachRemaining(ArrayList.java:1708)
        at java.base/java.util.stream.AbstractPipeline.copyInto(AbstractPipeline.java:509)
    at
    java.base/java.util.stream.AbstractPipeline.wrapAndCopyInto(AbstractPipeline.java:499)
    at
    java.base/java.util.stream.StreamSpliterators$WrappingSpliterator.forEachRemaining(StreamSpliterators.java:310)
    at
    java.base/java.util.stream.Streams$ConcatSpliterator.forEachRemaining(Streams.java:735)
    at
    java.base/java.util.stream.Streams$ConcatSpliterator.forEachRemaining(Streams.java:734)
    at
    java.base/java.util.stream.ReferencePipeline$Head.forEach(ReferencePipeline.java:762)
        at java.base/java.util.Optional.orElseGet(Optional.java:364)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testSendEmail() [broken]

Duration 6ms

Description

No description available.

Details

Cannot invoke "com.example.usermanagement.Dto.RegRes.getStatusCode()" because "resp" is null

```
java.lang.NullPointerException: Cannot invoke
"com.example.usermanagement.Dto.RegRes.getStatusCode()" because "resp" is null
    at
    com.example.usermanagement.Controller.UserController.verifyEmail(UserController.java:175)
    at
    com.example.usermanagement.Controller.UserControllerTest.testSendEmail(UserControllerTest.java:175)
```

```
va:145)
    at java.base/java.lang.reflect.Method.invoke(Method.java:580)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testSendEmailFailure() [broken]

Duration 441ms

Description

No description available.

Details

Checked exception is invalid for this method!

Invalid: jakarta.mail.MessagingException: Mocked MessagingException

```
org.mockito.exceptions.base.MockitoException:
Checked exception is invalid for this method!
Invalid: jakarta.mail.MessagingException: Mocked MessagingException
    at org.springframework.mail.javamail.JavaMailSender.send(JavaMailSender.java:101)
    at
com.example.usermanagement.Service.EmailSenderServiceTest.testSendEmailFailure(EmailSenderSe
rvicetest.java:56)
    at java.base/java.lang.reflect.Method.invoke(Method.java:580)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

createUserProfile() [failed]

Duration 4ms

Description

No description available.

Details

expected: <200> but was: <500>

```
org.opentest4j.AssertionFailedError: expected: <200> but was: <500>
    at
    org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)
    at
    org.junit.jupiter.api.AssertionFailureBuilder.buildAndThrow(AssertionFailureBuilder.java:132)
        at org.junit.jupiter.api.AssertEquals.failNotEqual(AssertEquals.java:197)
        at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:150)
        at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:145)
        at org.junit.jupiter.api.Assertions.assertEquals(Assertions.java:528)
    at
    com.example.usermanagement.Service.OurUserDetailsServiceTest.createUserProfile(OurUserDetail
    sServiceTest.java:101)
        at java.base/java.lang.reflect.Method.invoke(Method.java:580)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

deleteUserProfile() [failed]

Duration 11ms

Description

No description available.

Details

Wanted but not invoked:

userProfileRepo.deleteById(1);

-> at

```
com.example.usermanagement.Service.OurUserDetailsServiceTest.deleteUserProfile(OurUserDetailsServiceTest.java:143)
```

However, there was exactly 1 interaction with this mock:

```
userProfileRepo.findById(1);
```

-> at

```
com.example.usermanagement.Service.OurUserDetailsService.deleteUserProfile(OurUserDetailsService.java:197)
```

```
wanted but not invoked:
userProfileRepo.deleteById(1);
-> at
com.example.usermanagement.Service.OurUserDetailsServiceTest.deleteUserProfile(OurUserDetailsServiceTest.java:143)
```

However, there was exactly 1 interaction with this mock:

```
userProfileRepo.findById(1);
-> at
com.example.usermanagement.Service.OurUserDetailsService.deleteUserProfile(OurUserDetailsService.java:197)
```

```
at
com.example.usermanagement.Service.OurUserDetailsServiceTest.deleteUserProfile(OurUserDetailsServiceTest.java:143)
```

```
at java.base/java.lang.reflect.Method.invoke(Method.java:580)
```

```
at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

```
at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

loadUserByUsernameNotFound() [failed]

Duration 7ms

Description

No description available.

Details

Unexpected exception type thrown, expected:

<org.springframework.security.core.userdetails.UsernameNotFoundException> but was:

<java.util.NoSuchElementException>

```
org.opentest4j.AssertionFailedError: Unexpected exception type thrown, expected:
<org.springframework.security.core.userdetails.UsernameNotFoundException> but was:
<java.util.NoSuchElementException>
    at
    org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)
        at org.junit.jupiter.api.AssertThrows.assertThrows(AssertThrows.java:67)
        at org.junit.jupiter.api.AssertThrows.assertThrows(AssertThrows.java:35)
        at org.junit.jupiter.api.Assertions.assertThrows(Assertions.java:3083)
    at
    com.example.usermanagement.Service.OurUserDetailsServiceTest.loadUserByUsernameNotFound(OurU
serDetailsServiceTest.java:53)
        at java.base/java.lang.reflect.Method.invoke(Method.java:580)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
Caused by: java.util.NoSuchElementException: No value present
    at java.base/java.util.Optional.orElseThrow(Optional.java:377)
    at
    com.example.usermanagement.Service.OurUserDetailsService.loadUserByUsername(OurUserDetailsSe
rvice.java:37)
    at
    com.example.usermanagement.Service.OurUserDetailsServiceTest.lambda$loadUserByUsernameNotFou
nd$0(OurUserDetailsServiceTest.java:53)
        at org.junit.jupiter.api.AssertThrows.assertThrows(AssertThrows.java:53)
    ... 6 more
```

testRefreshToken() [failed]

Duration 6.657s

Description

No description available.

Details

expected: <Successfully Refreshed Token> but was: <Success>

```
org.opentest4j.AssertionFailedError: expected: <Successfully Refreshed Token> but was:
<Success>
    at
    org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)
    at
    org.junit.jupiter.api.AssertionFailureBuilder.buildAndThrow(AssertionFailureBuilder.java:132)
    at org.junit.jupiter.api.AssertEquals.failNotEqual(AssertEquals.java:197)
    at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:182)
    at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:177)
    at org.junit.jupiter.api.Assertions.assertEquals(Assertions.java:1142)
    at
    com.example.usermanagement.Controller.AuthControllerTest.testRefreshToken(AuthControllerTest
    .java:70)
    at java.base/java.lang.reflect.Method.invoke(Method.java:580)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testSignIn() [failed]

Duration 13ms

Description

No description available.

Details

expected: <jwtToken> but was: <null>

```
org.opentest4j.AssertionFailedError: expected: <jwtToken> but was: <null>
    at
    org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)
    at
    org.junit.jupiter.api.AssertionFailureBuilder.buildAndThrow(AssertionFailureBuilder.java:132)
    at org.junit.jupiter.api.AssertEquals.failNotEqual(AssertEquals.java:197)
```

```
at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:182)
at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:177)
at org.junit.jupiter.api.Assertions.assertEquals(Assertions.java:1142)
at
com.example.usermanagement.Controller.AuthControllerTest.testSignIn(AuthControllerTest.java:
59)
at java.base/java.lang.reflect.Method.invoke(Method.java:580)
at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testSignIn() [failed]

Duration 21ms

Description

No description available.

Details

expected: <200> but was: <500>

```
org.opentest4j.AssertionFailedError: expected: <200> but was: <500>
at
org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)
at
org.junit.jupiter.api.AssertionFailureBuilder.buildAndThrow(AssertionFailureBuilder.java:132
)
at org.junit.jupiter.api.AssertEquals.failNotEqual(AssertEquals.java:197)
at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:150)
at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:145)
at org.junit.jupiter.api.Assertions.assertEquals(Assertions.java:528)
at
com.example.usermanagement.Service.AuthServiceTest.testSignIn(AuthServiceTest.java:90)
at java.base/java.lang.reflect.Method.invoke(Method.java:580)
at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testSignUp() [failed]**Duration** 9ms**Description**

No description available.

Details

expected: <User Saved Successfully> but was: <Success>

```
org.opentest4j.AssertionFailedError: expected: <User Saved Successfully> but was: <Success>
    at
    org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)
    at
    org.junit.jupiter.api.AssertionFailureBuilder.buildAndThrow(AssertionFailureBuilder.java:132)
        at org.junit.jupiter.api.AssertEquals.failNotEqual(AssertEquals.java:197)
        at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:182)
        at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:177)
        at org.junit.jupiter.api.Assertions.assertEquals(Assertions.java:1142)
    at
    com.example.usermanagement.Controller.AuthControllerTest.testSignUp(AuthControllerTest.java:
    48)
        at java.base/java.lang.reflect.Method.invoke(Method.java:580)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

testSignUp() [failed]**Duration** 20ms

Description

No description available.

Details

expected: <200> but was: <500>

```
org.opentest4j.AssertionFailedError: expected: <200> but was: <500>
    at
    org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)
    at
    org.junit.jupiter.api.AssertionFailureBuilder.buildAndThrow(AssertionFailureBuilder.java:132)
        at org.junit.jupiter.api.AssertEquals.failNotEqual(AssertEquals.java:197)
        at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:150)
        at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:145)
        at org.junit.jupiter.api.Assertions.assertEquals(Assertions.java:528)
    at
    com.example.usermanagement.Service.AuthServiceTest.testSignUp(AuthServiceTest.java:75)
        at java.base/java.lang.reflect.Method.invoke(Method.java:580)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
        at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

updateUserProfile() [failed]

Duration 5ms

Description

No description available.

Details

expected: <200> but was: <500>

```
org.opentest4j.AssertionFailedError: expected: <200> but was: <500>
    at
    org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)
    at
```

```
org.junit.jupiter.api.AssertionFailureBuilder.buildAndThrow(AssertionFailureBuilder.java:132)
    at org.junit.jupiter.api.AssertEquals.failNotEqual(AssertEquals.java:197)
    at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:150)
    at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:145)
    at org.junit.jupiter.api.Assertions.assertEquals(Assertions.java:528)
    at
com.example.usermanagement.Service.OurUserDetailsServiceTest.updateUserProfile(OurUserDetail
sServiceTest.java:118)
    at java.base/java.lang.reflect.Method.invoke(Method.java:580)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```

updateUserProfileNotFound() [failed]

Duration 5ms

Description

No description available.

Details

expected: <404> but was: <500>

```
org.opentest4j.AssertionFailedError: expected: <404> but was: <500>
    at
org.junit.jupiter.api.AssertionFailureBuilder.build(AssertionFailureBuilder.java:151)
    at
org.junit.jupiter.api.AssertionFailureBuilder.buildAndThrow(AssertionFailureBuilder.java:132)
    at org.junit.jupiter.api.AssertEquals.failNotEqual(AssertEquals.java:197)
    at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:150)
    at org.junit.jupiter.api.AssertEquals.assertEquals(AssertEquals.java:145)
    at org.junit.jupiter.api.Assertions.assertEquals(Assertions.java:528)
    at
com.example.usermanagement.Service.OurUserDetailsServiceTest.updateUserProfileNotFound(OurUS
erDetailsServiceTest.java:133)
    at java.base/java.lang.reflect.Method.invoke(Method.java:580)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
    at java.base/java.util.ArrayList.forEach(ArrayList.java:1596)
```


contextLoads() [passed]

Duration 104ms

Description

No description available.

deleteUserProfileNotFound() [passed]

Duration 128ms

Description

No description available.

getAllUsersProfiles() [passed]

Duration 2ms

Description

No description available.

getUserProfileById() [passed]

Duration 3ms

Description

No description available.

getUserProfileByIdNotFound() [passed]

Duration 2ms

Description

No description available.

loadUserByUsername() [passed]

Duration 3ms

Description

No description available.

testChangePassword() [passed]

Duration 7ms

Description

No description available.

testChangePassword() [passed]

Duration 7ms

Description

No description available.

testCreateUserProfile() [passed]

Duration 191ms

Description

No description available.

testDeleteUserProfile() [passed]

Duration 9ms

Description

No description available.

testForgotPassword() [passed]

Duration 22ms

Description

No description available.

testForgotPassword() [passed]

Duration 1.128s

Description

No description available.

testForgotPasswordVerify() [passed]

Duration 5ms

Description

No description available.

testForgotPasswordVerify() [passed]

Duration 6ms

Description

No description available.

testGetAllUserProfiles() [passed]

Duration 54ms

Description

No description available.

testGetUserProfileById() [passed]

Duration 13ms

Description

No description available.

testSendEmailSuccessfully() [passed]

Duration 110ms

Description

No description available.

testUpdateUserProfile() [passed]

Duration 12ms

Description

No description available.

testVerifyEmail() [passed]

Duration 6ms

Description

No description available.

testVerifyEmail() [passed]

Duration 5ms

Description

No description available.