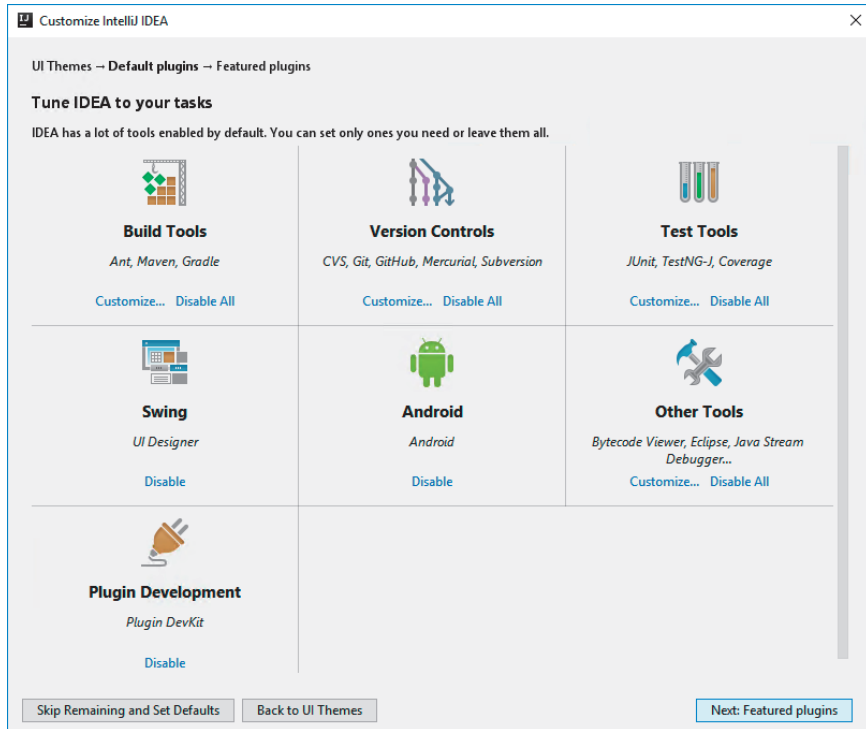
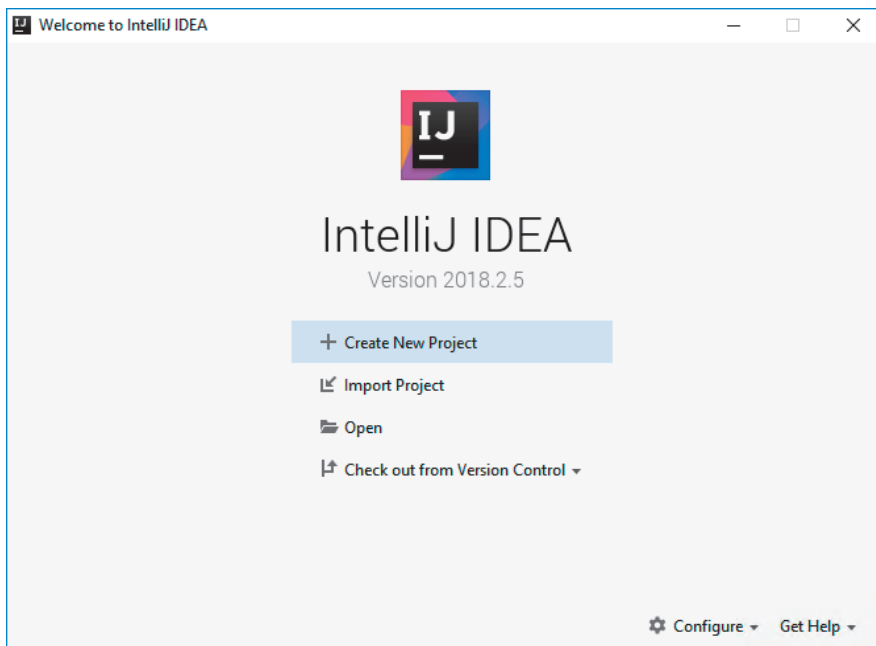
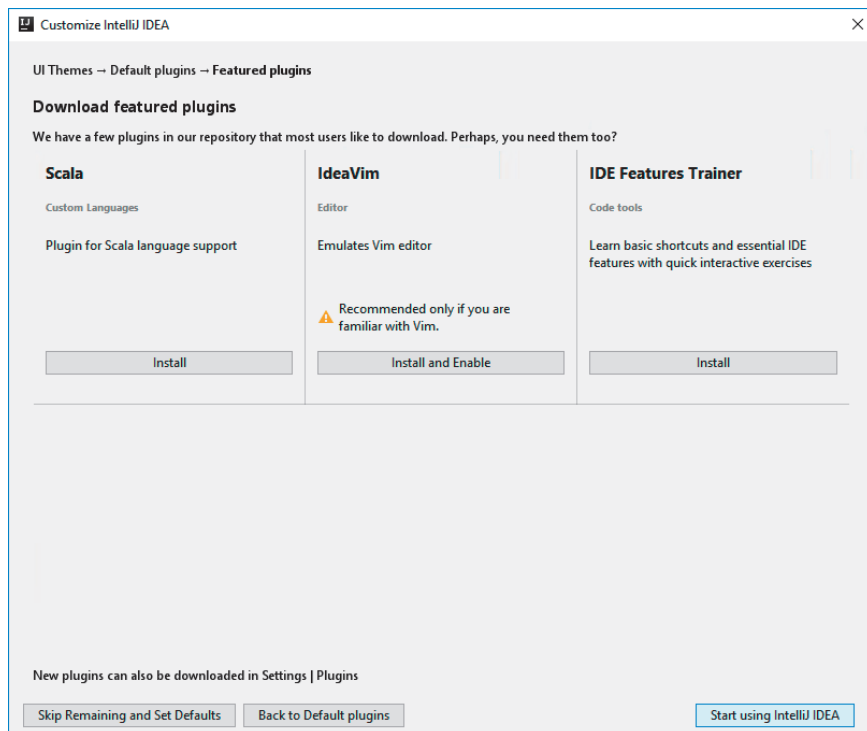
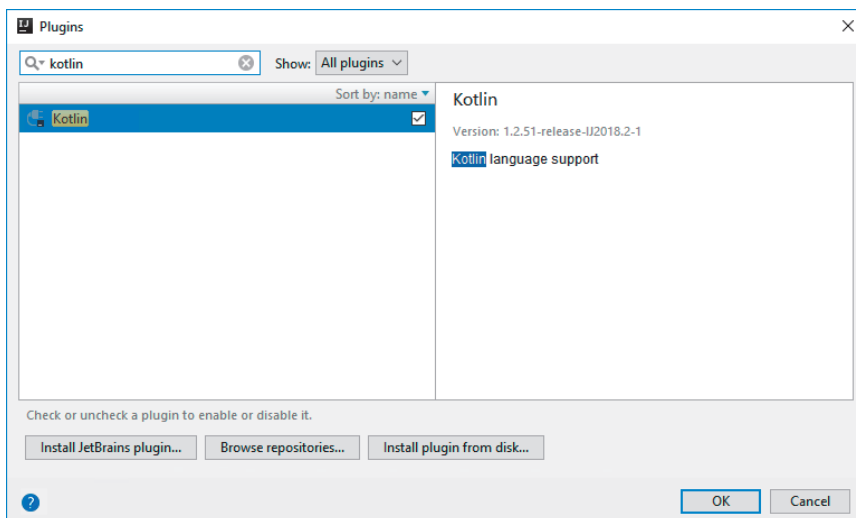
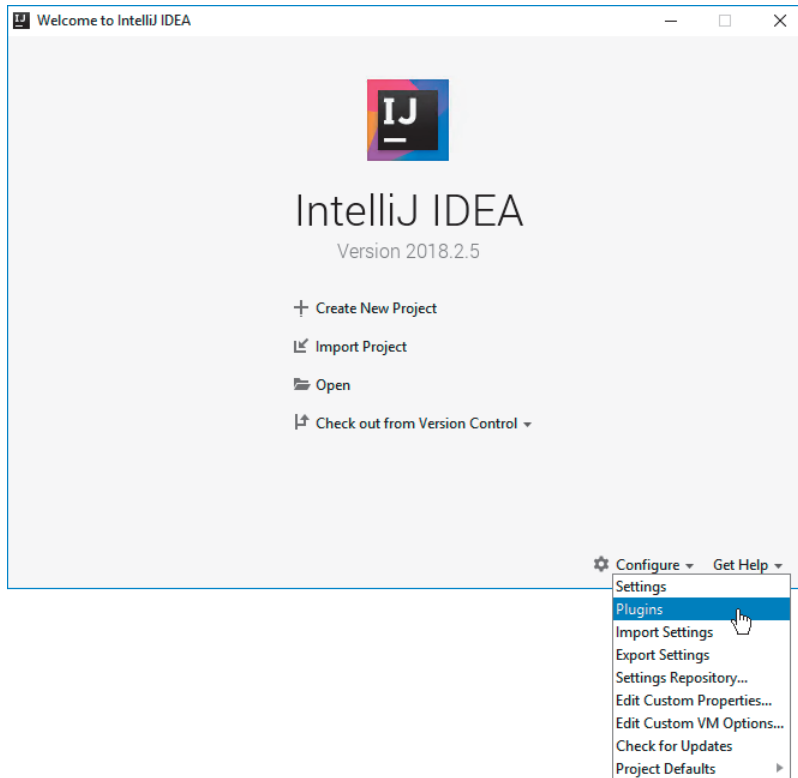
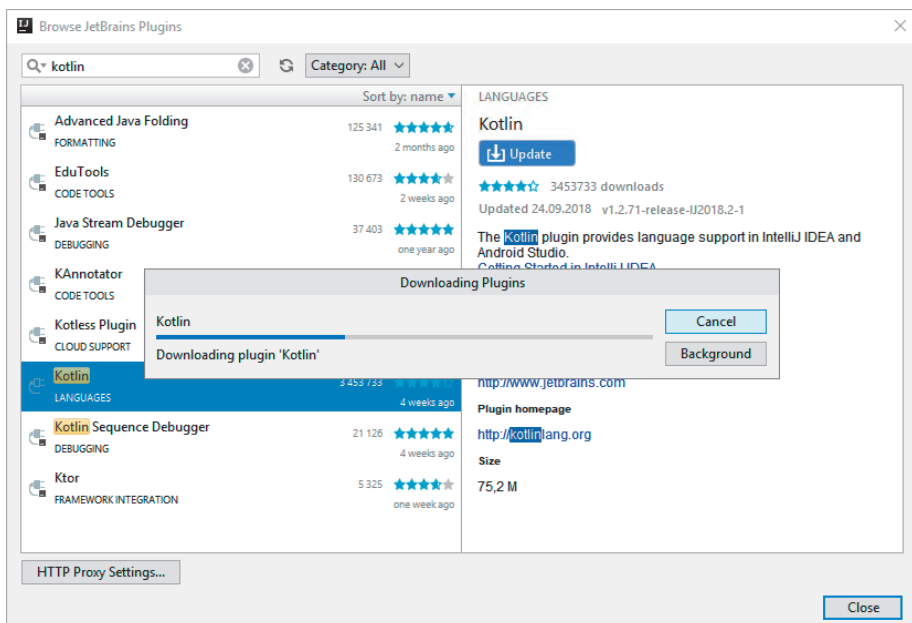
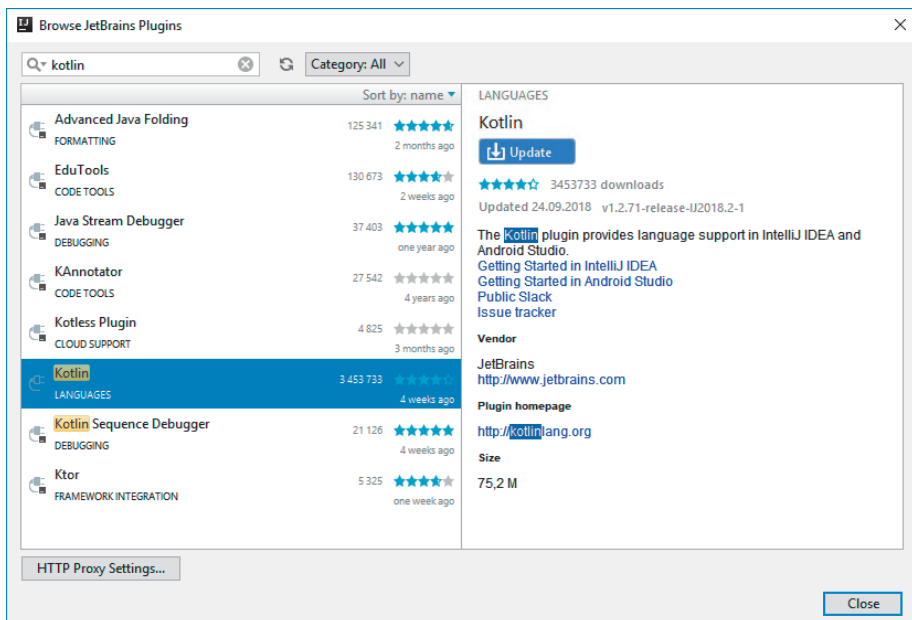


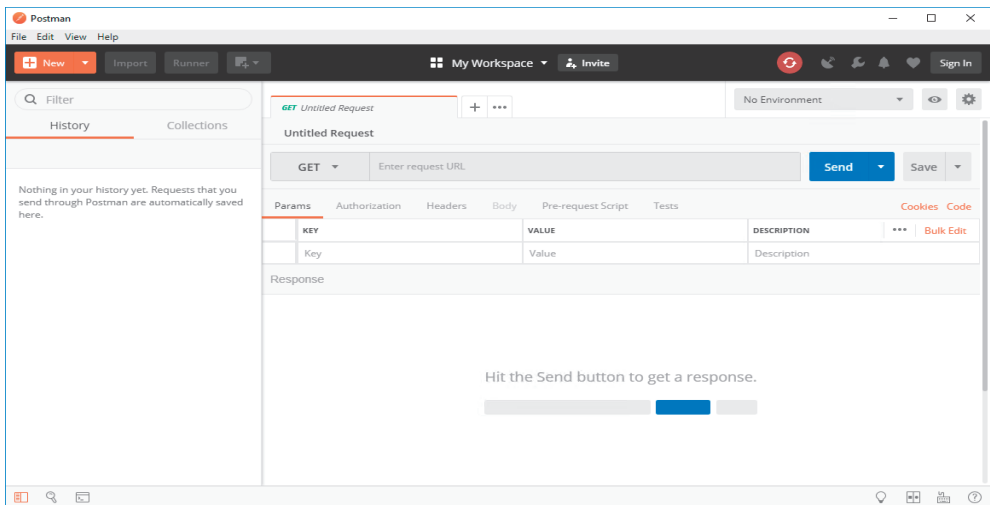
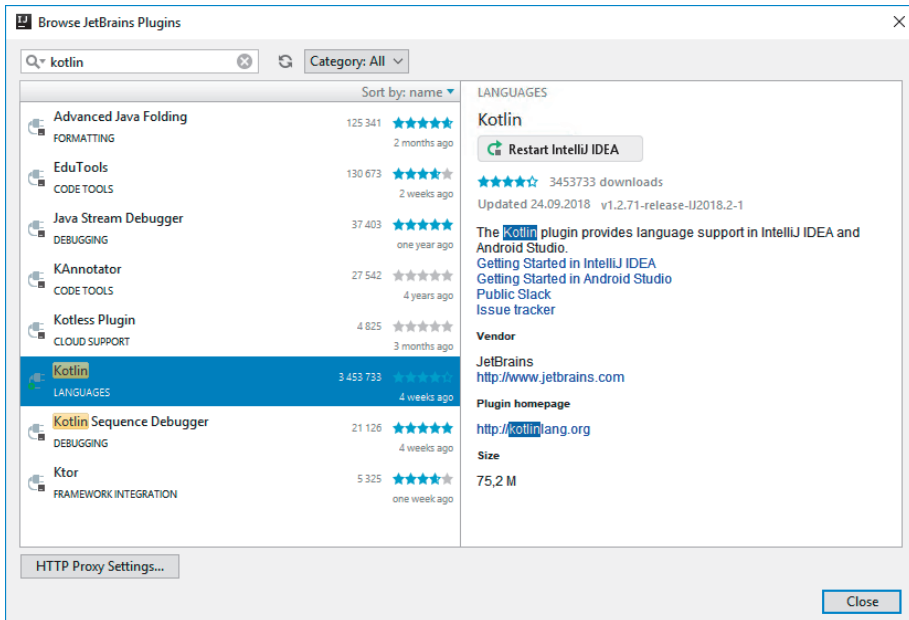
Rozdział 1. Przygotowanie











Installation and updates - Mozilla Firefox

Installation and updates × +

https://www.getpostman.com/docs/v6/postman/launching_postman/installation_and_updates

Linux installation

For Installation on Linux, perform the following steps:

1. First download and unzip the file
2. And then create a desktop file by name Postman.desktop. Create the `Postman.desktop` file in the following location:

```
~/.local/share/applications/Postman.desktop
```

Use the content below in the above file:

```
[Desktop Entry]
Encoding=UTF-8
Name=Postman
Exec=YOUR_INSTALL_DIR/Postman/app/Postman %U
Icon=YOUR_INSTALL_DIR/Postman/app/resources/app/assets/icon.png
Terminal=false
Type=Application
Categories=Development;
```

Once the Postman.desktop file is created, the Postman app can be opened using application launchers. You can check your desktop and double-click the Postman icon.

Note:

Rozdział 2. Pierwsze kroki z platformą Spring

The screenshot shows the Spring Initializr web application in a browser window. The URL is <https://start.spring.io>. The page has a dark header with the text "SPRING INITIALIZR bootstrap your application now". Below the header, there are three dropdown menus: "Generate a" set to "Maven Project", "with" set to "Java", and "and Spring Boot" set to "2.0.6".

Under the "Project Metadata" section, there are two input fields: "Group" with the value "com.example" and "Artifact" with the value "demo".

Under the "Dependencies" section, there is a "Search for dependencies" input field with the text "Web, Security, JPA, Actuator, Devtools..." and a "Selected Dependencies" section below it.

A green button labeled "Generate Project alt + ⌘" is located below the input fields.

At the bottom, there is a link: "Don't know what to look for? Want more options? [Switch to the full version.](#)"

The footer text reads: "start.spring.io is powered by [Spring Initializr](#) and [Pivotal Web Services](#)".

The screenshot shows the Spring Initializr web application in a browser window. The URL is <https://start.spring.io>. The page has a dark header with the text "SPRING INITIALIZR bootstrap your application now". Below the header, there are three dropdown menus: "Generate a" set to "Gradle Project", "with" set to "Kotlin", and "and Spring Boot" set to "2.0.6".

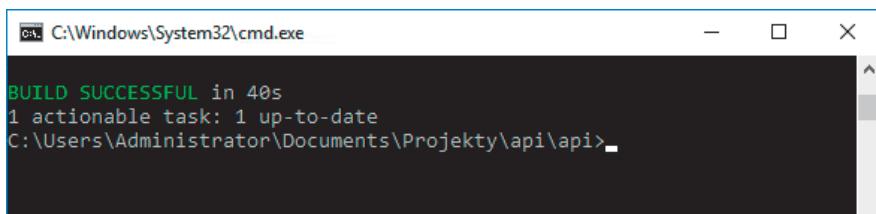
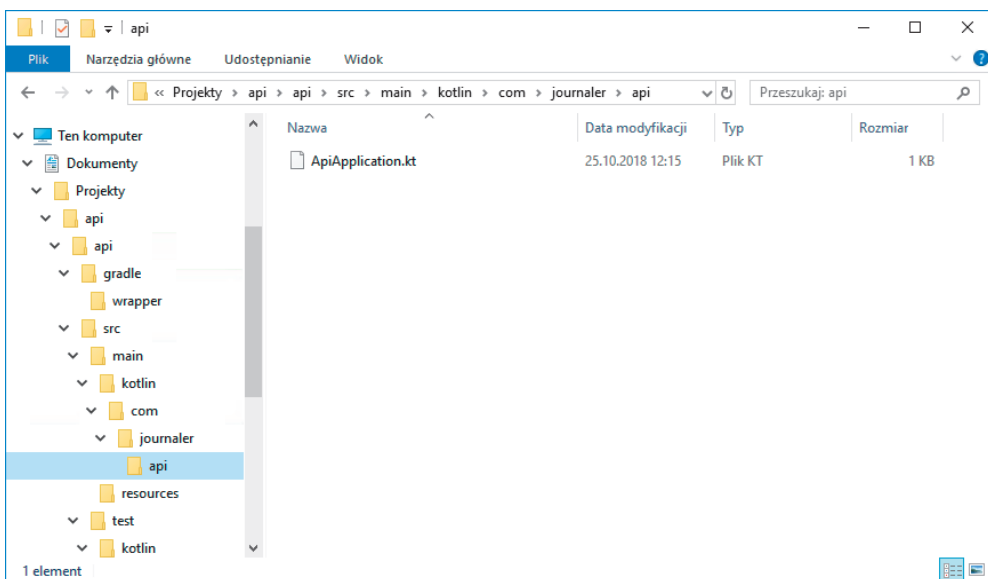
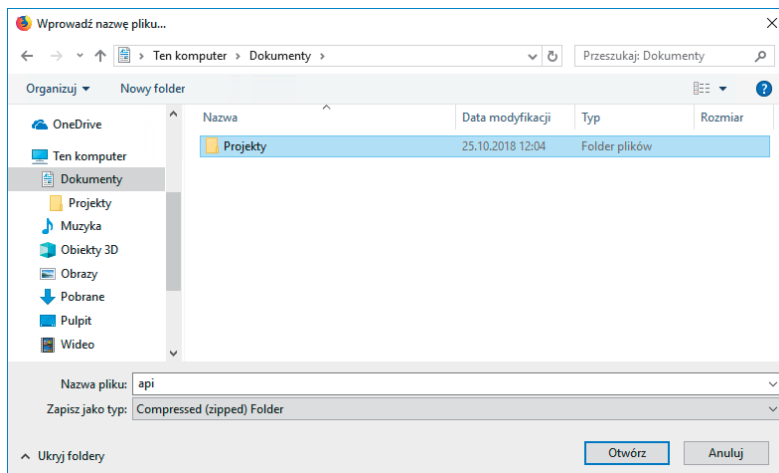
Under the "Project Metadata" section, there are two input fields: "Group" with the value "com.journaler" and "Artifact" with the value "api".

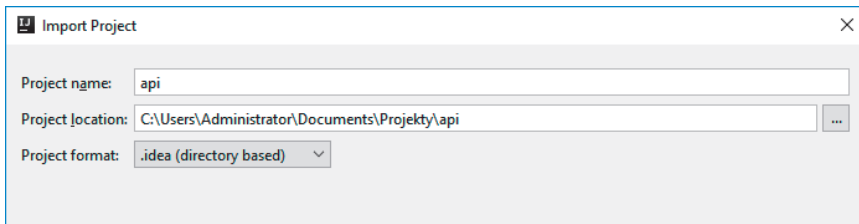
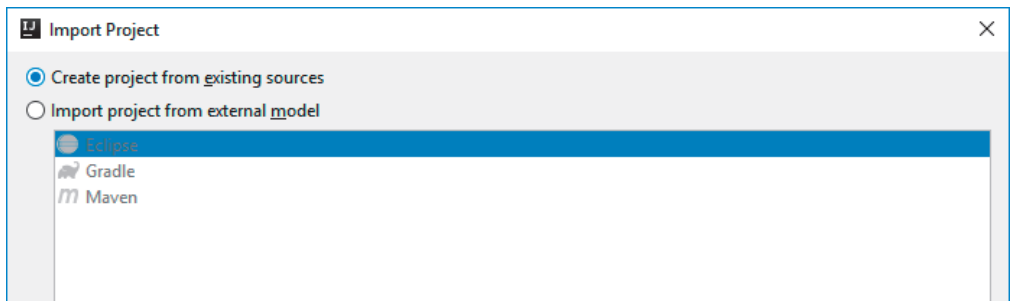
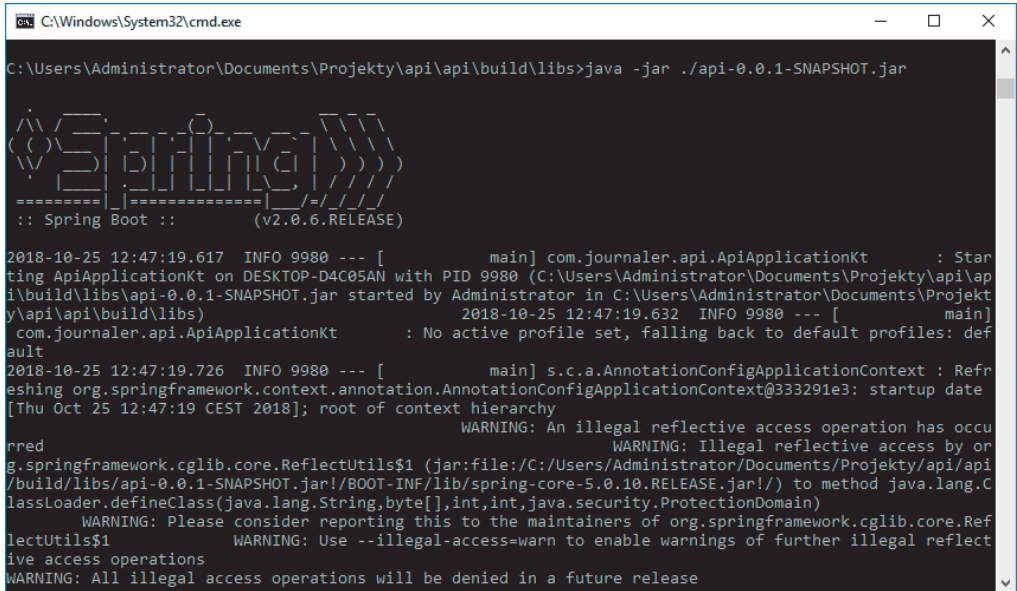
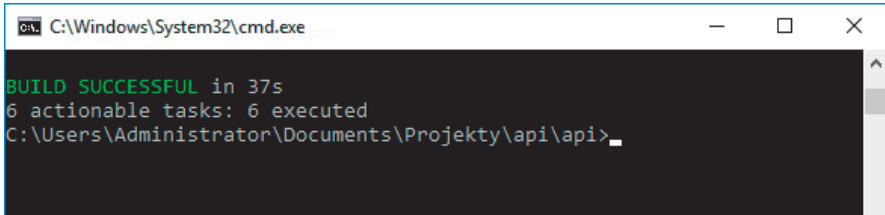
Under the "Dependencies" section, there is a "Search for dependencies" input field with the text "Web, Security, JPA, Actuator, Devtools..." and a "Selected Dependencies" section below it.

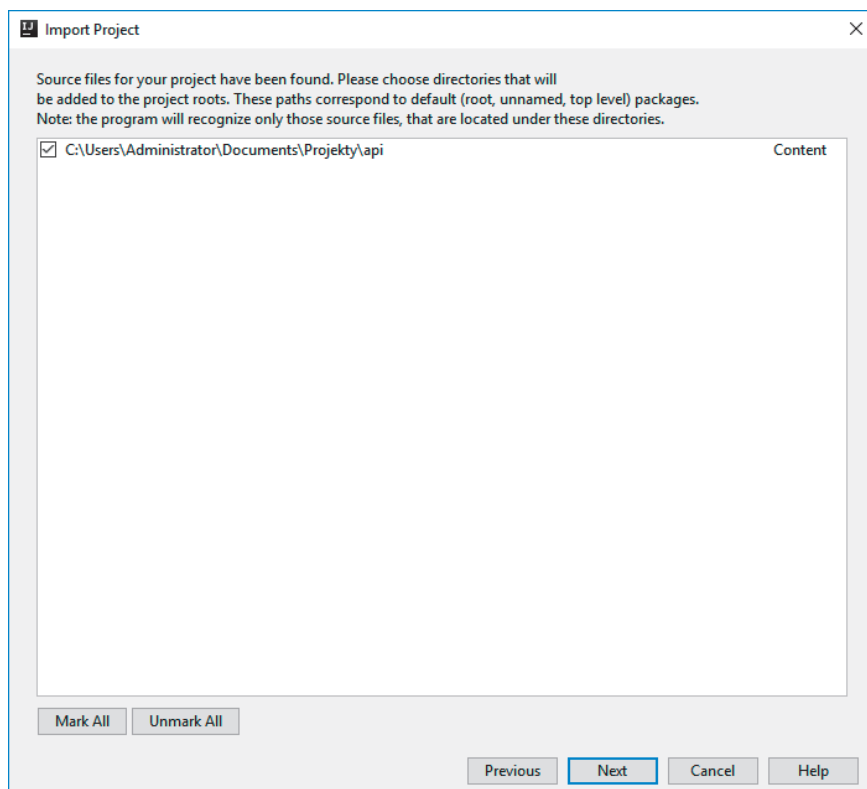
A green button labeled "Generate Project alt + ⌘" is located below the input fields.

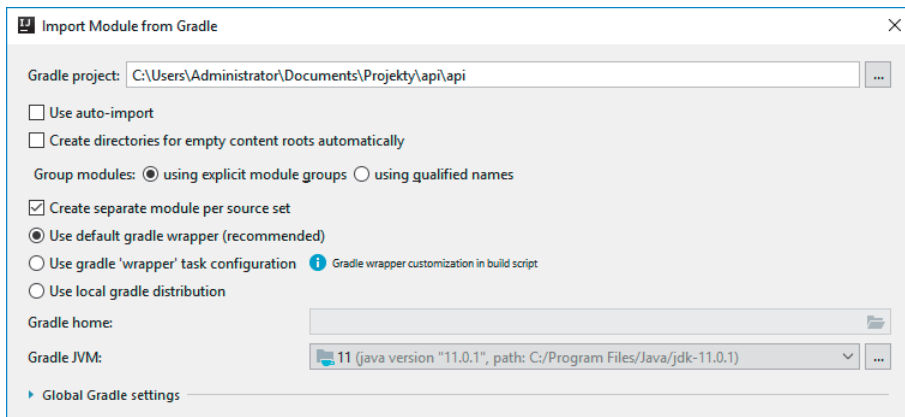
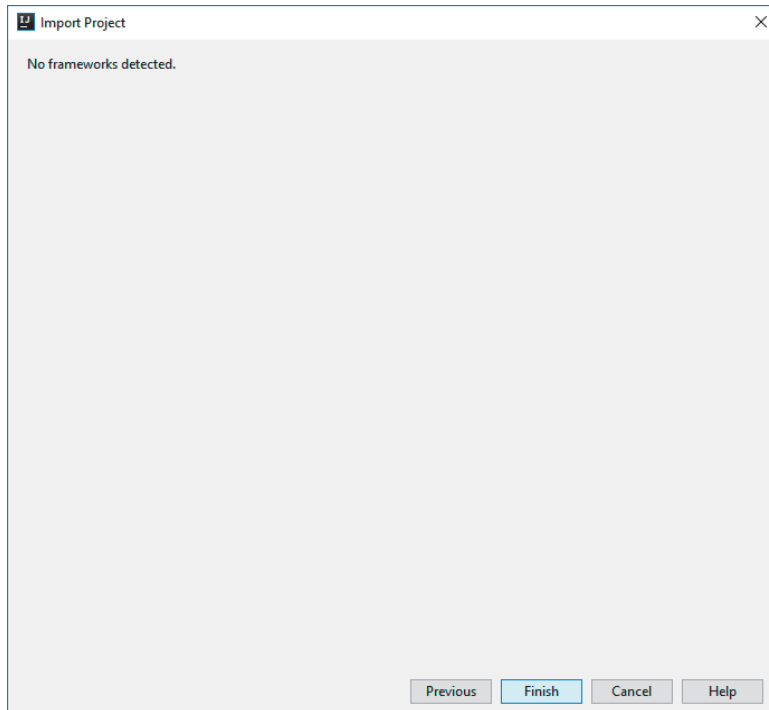
At the bottom, there is a link: "Don't know what to look for? Want more options? [Switch to the full version.](#)"

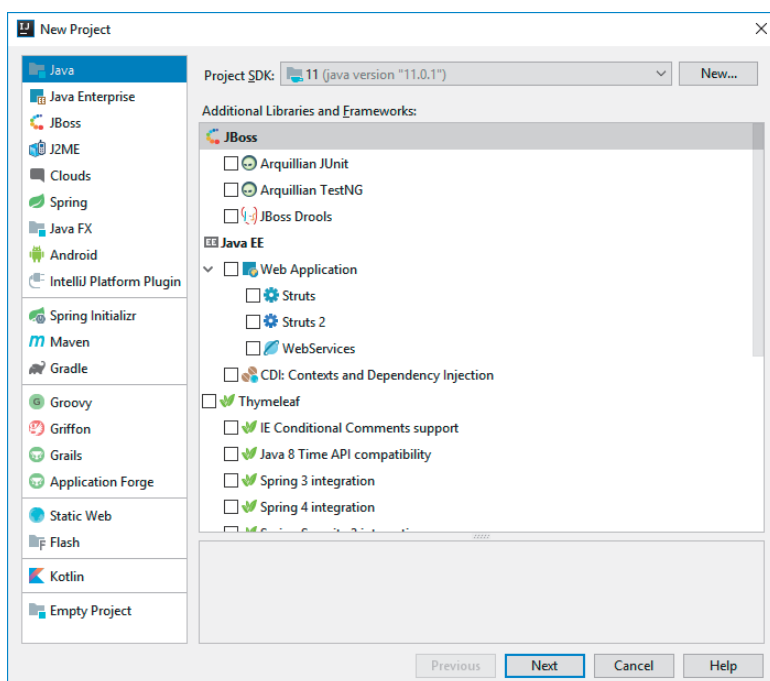
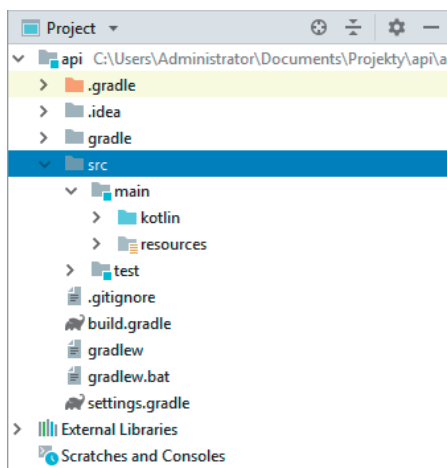
The footer text reads: "start.spring.io is powered by [Spring Initializr](#) and [Pivotal Web Services](#)".

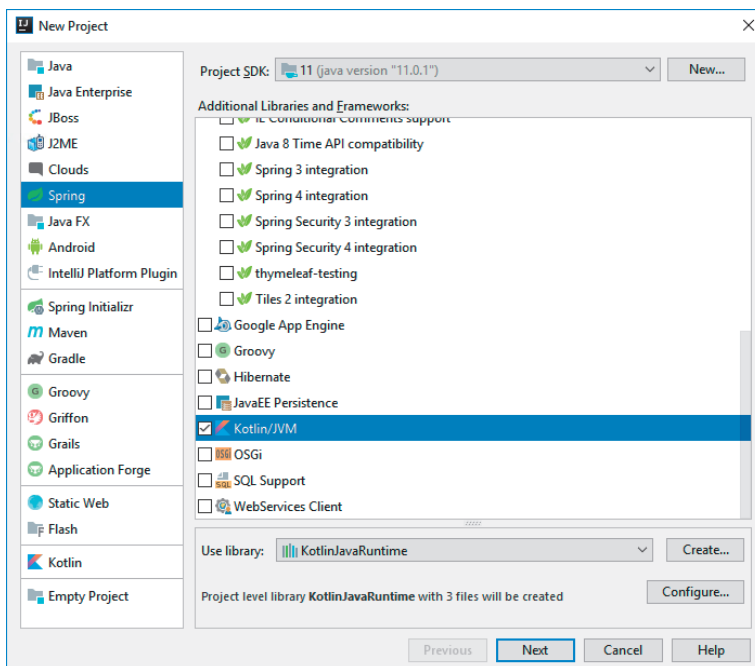
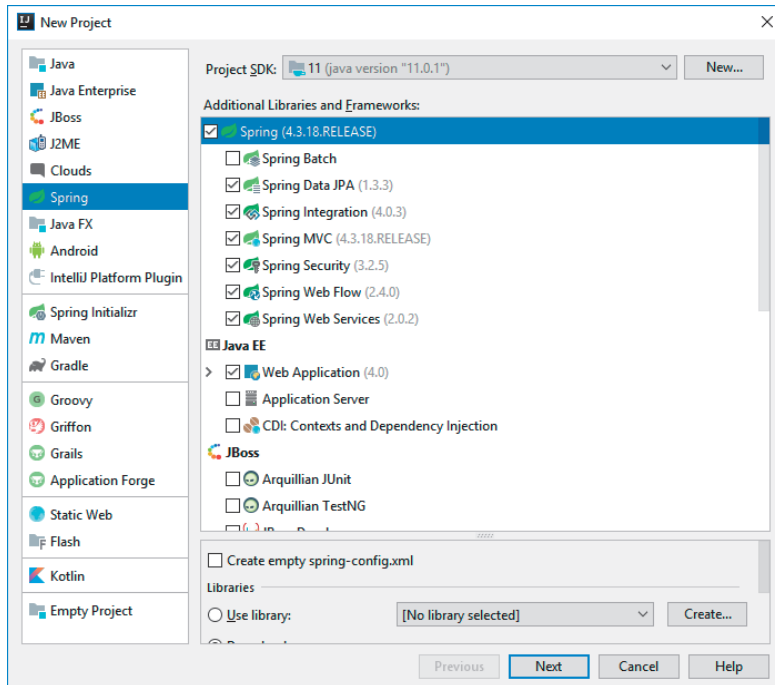


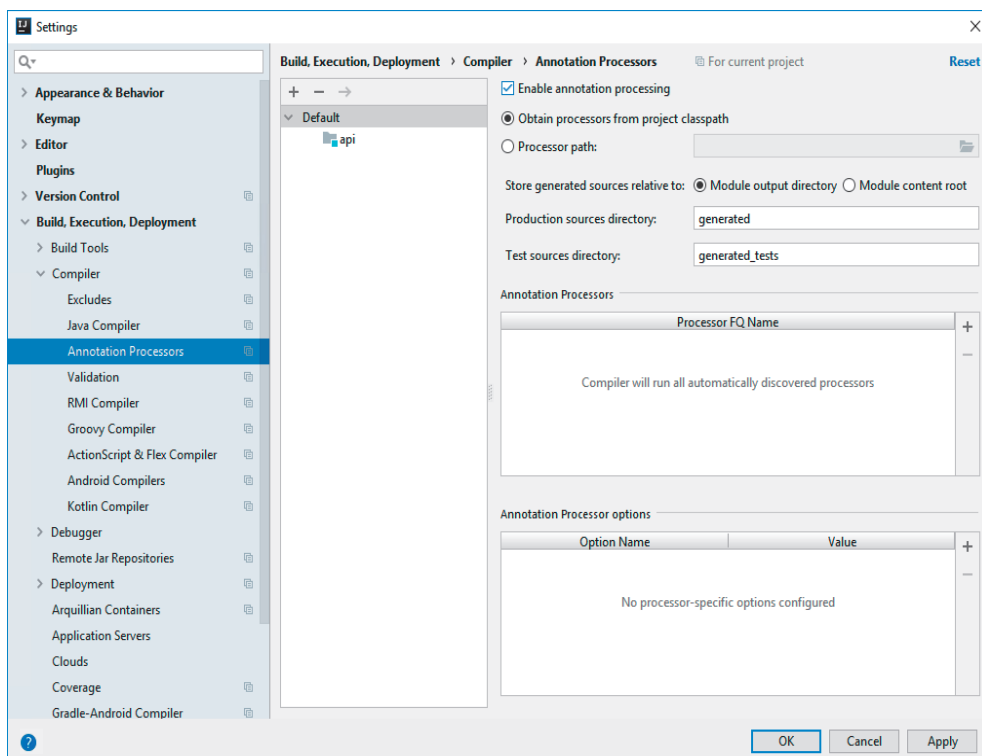






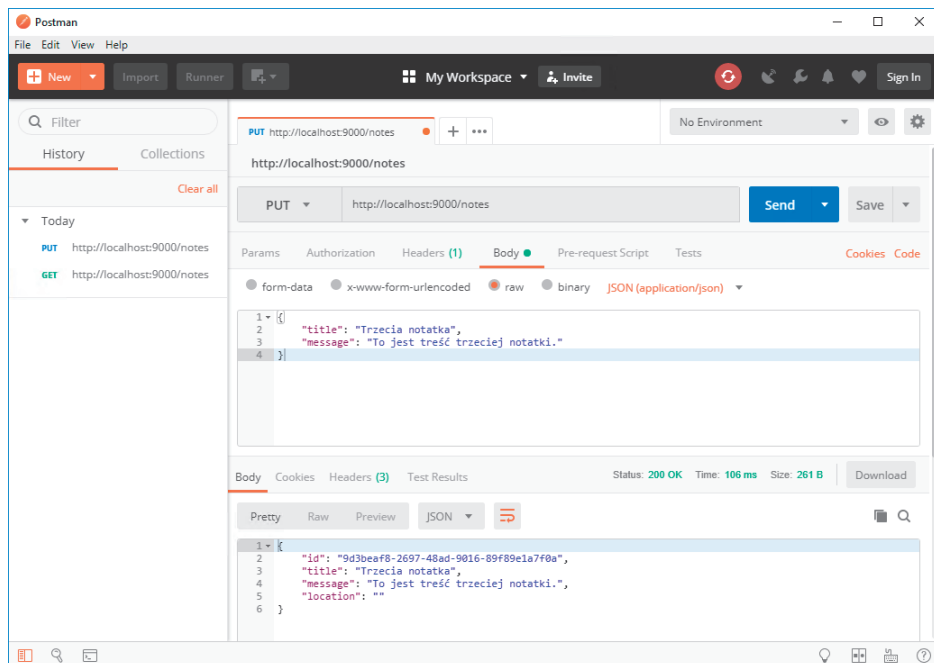
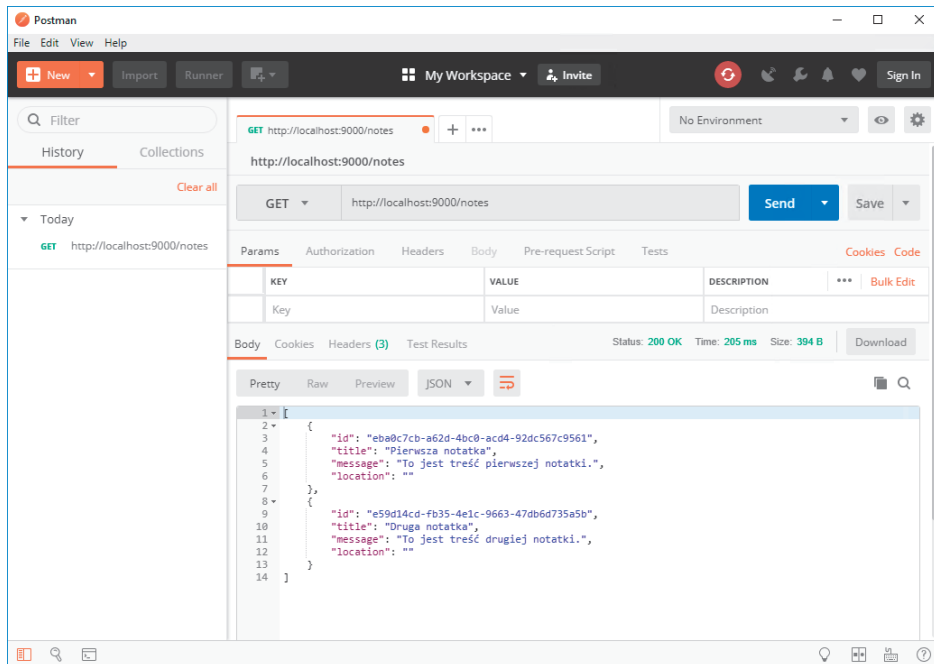


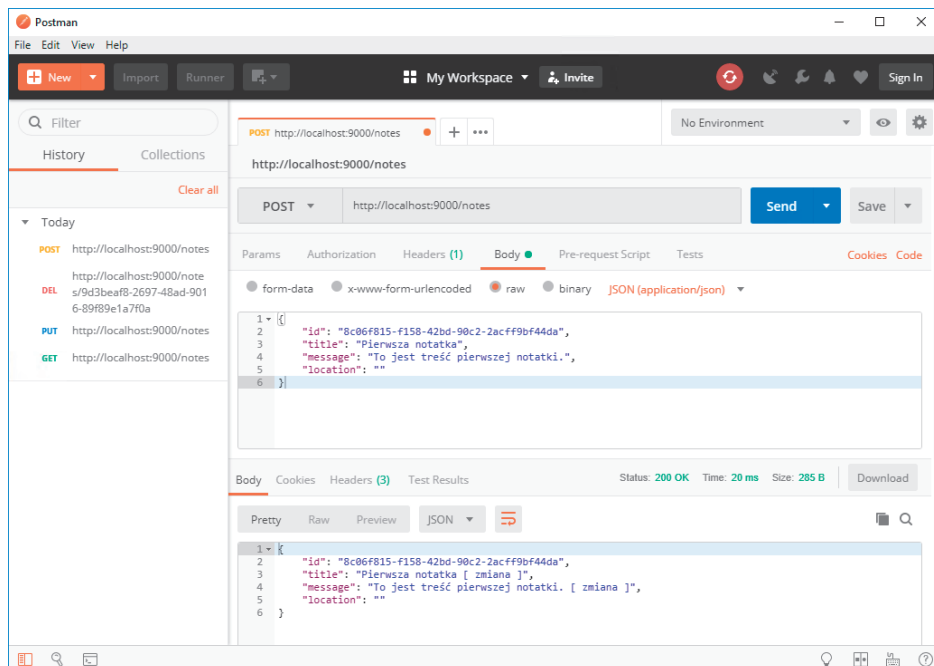
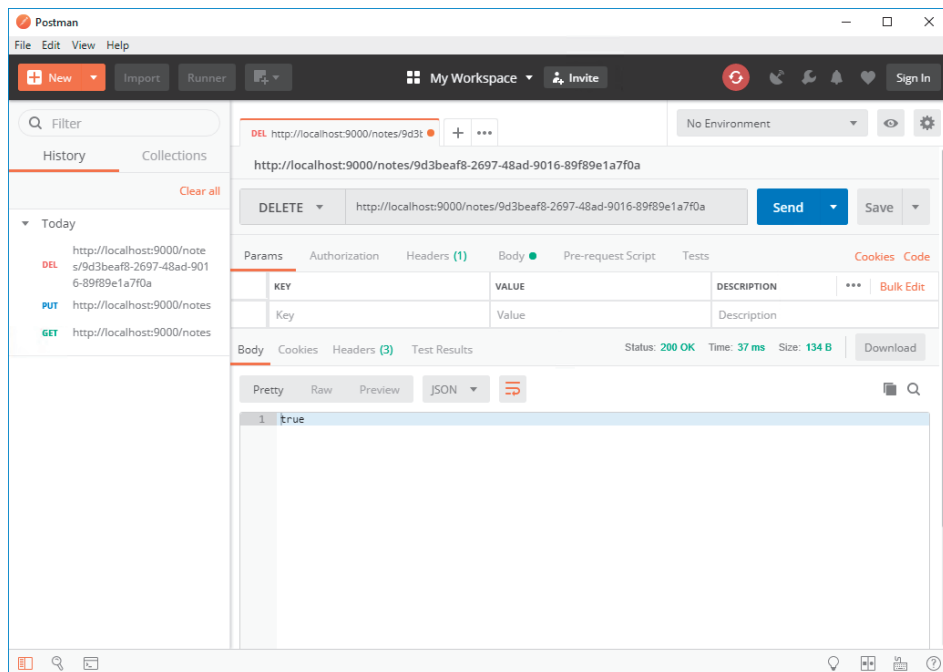


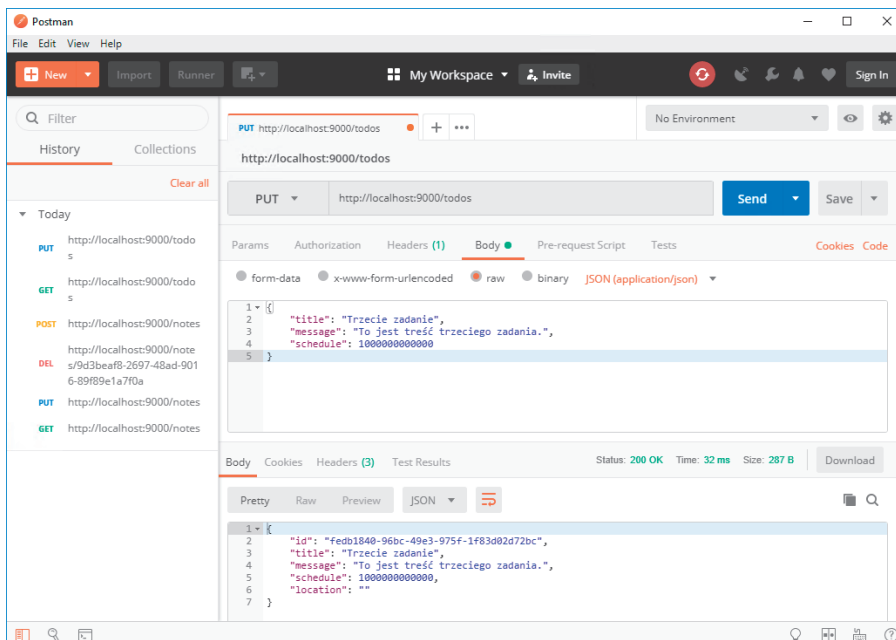
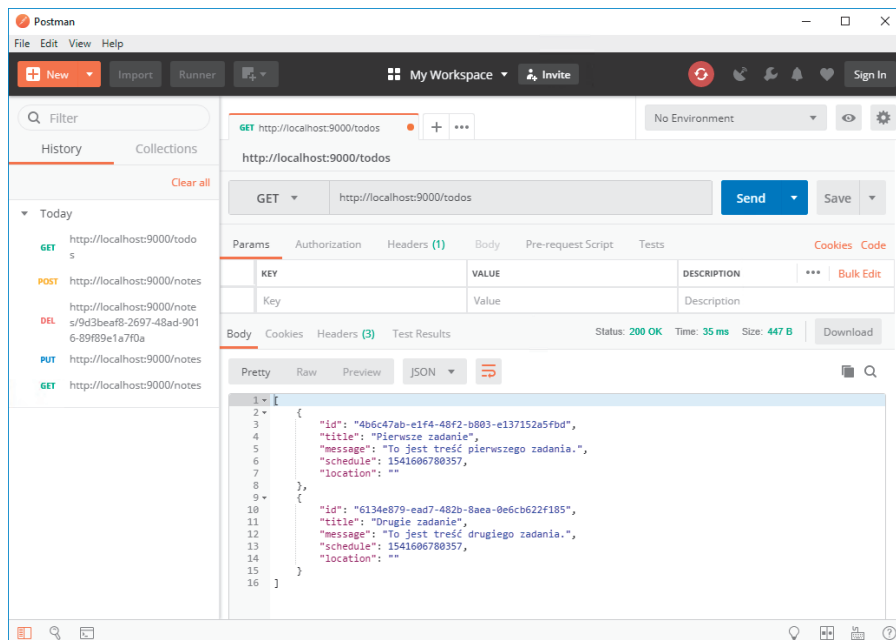


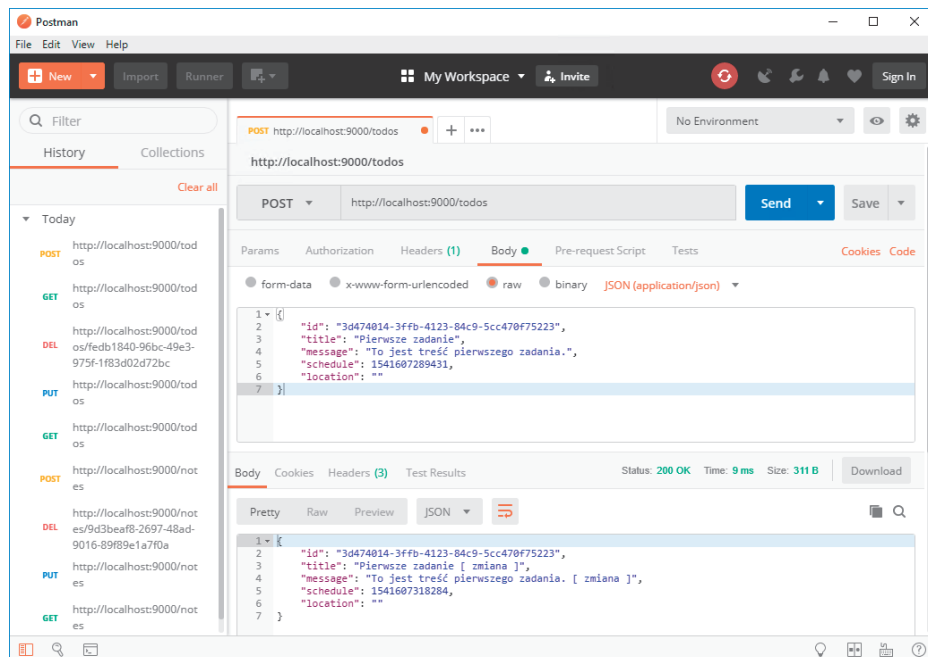
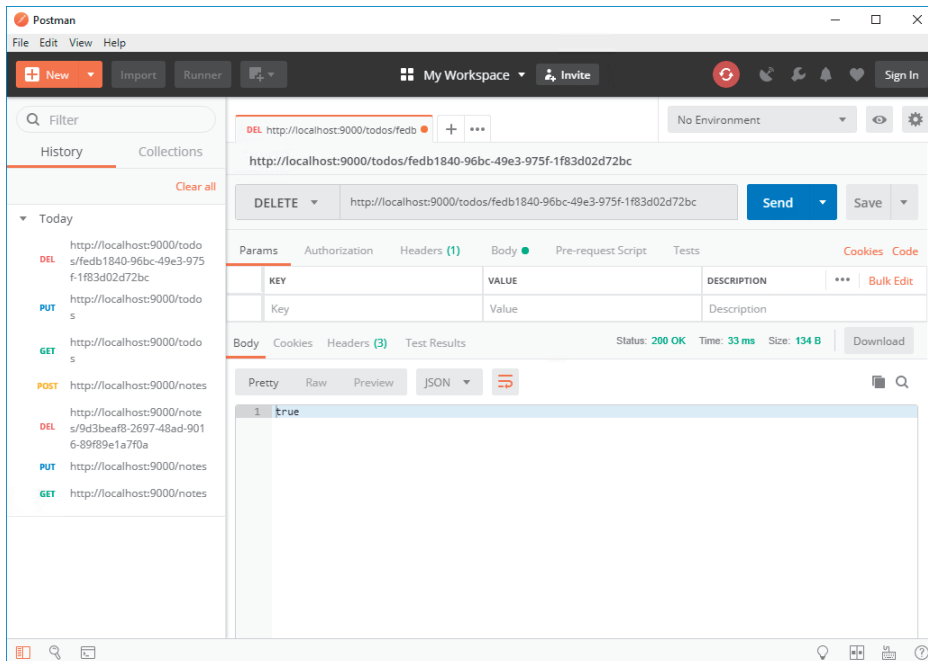
Rozdział 3. Twoja pierwsza usługa Spring REST w języku Kotlin

```
2018-11-06 12:36:23.920 INFO 2856 --- [main] o.s.j.e.a.AnnotationMBeanExporter :
Registering beans for JMX exposure on startup
2018-11-06 12:36:23.967 INFO 2856 --- [main] o.s.b.w.embedded.tomcat.TomcatWebServer :
Tomcat started on port(s): 9000 (http) with context path ''
2018-11-06 12:36:23.982 INFO 2856 --- [main] com.journaler.api.ApiApplicationKt :
Started ApiApplicationKt in 4.922 seconds (JVM running for 5.542)
```









Postman interface showing a GET request to `http://localhost:9000/actuator/env`. The response is a JSON object with the following structure:

```

1 {
2   "activeProfiles": [],
3   "propertySources": [
4     {
5       "name": "server.ports",
6       "properties": {
7         "local.server.port": {
8           "value": 9000
9         }
10      }
11    },
12    {
13      "name": "servletContextInitParams",
14      "properties": {}
15    },
16    {
17      "name": "systemProperties",
18      "properties": {
19        "java.runtime.name": "Java(TM) SE Runtime Environment",
20        "java.runtime.version": "1.8.0_101-b13",
21        "java.vendor": "Oracle Corporation",
22        "java.vendor.url": "http://java.oracle.com/javase/8/docs/rt/index.html",
23        "java.version": "1.8.0_101",
24        "java.vm.specification.name": "Java Virtual Machine Specification",
25        "java.vm.specification.vendor": "Oracle Corporation",
26        "java.vm.specification.version": "1.8",
27        "java.vm.vendor": "Oracle Corporation",
28        "java.vm.version": "25.101-b13",
29        "os.name": "Mac OS X",
30        "os.version": "15.0",
31        "user.name": "root",
32        "user.timezone": "Europe/Warsaw"
33      }
34    }
35  ]
36 }

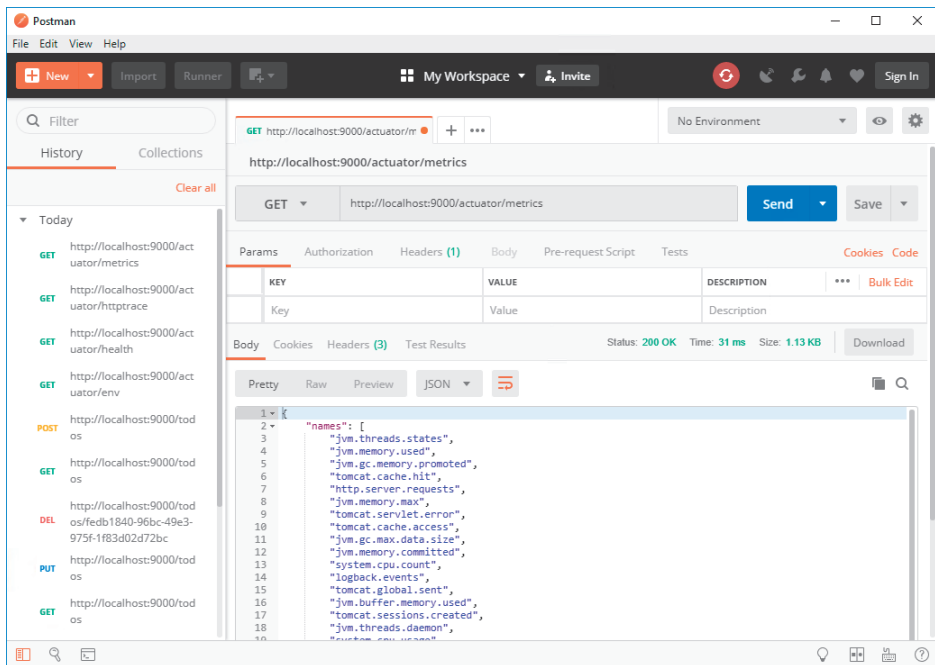
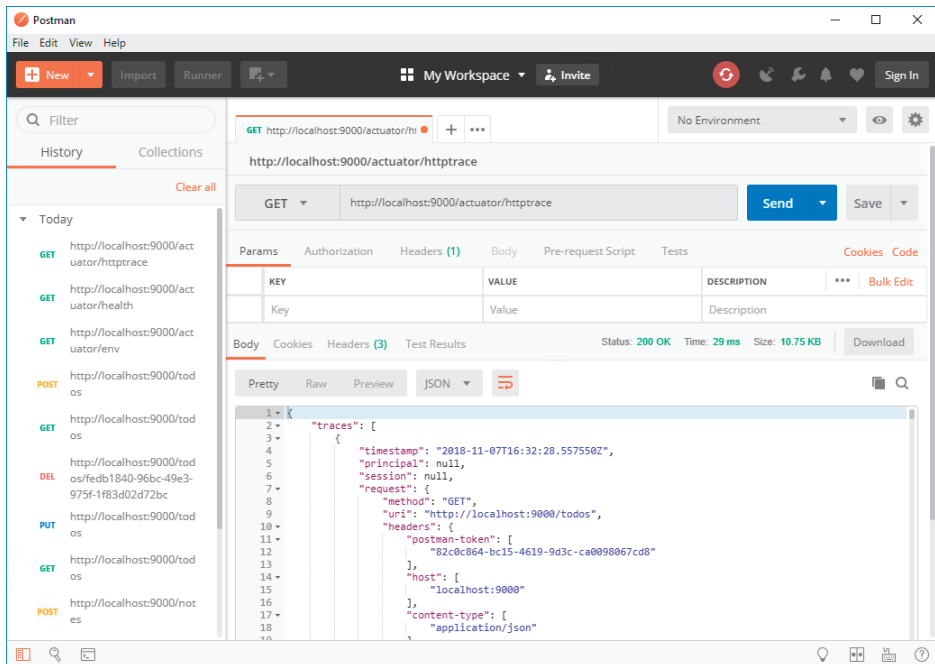
```

Postman interface showing a GET request to `http://localhost:9000/actuator/health`. The response is a JSON object with the following structure:

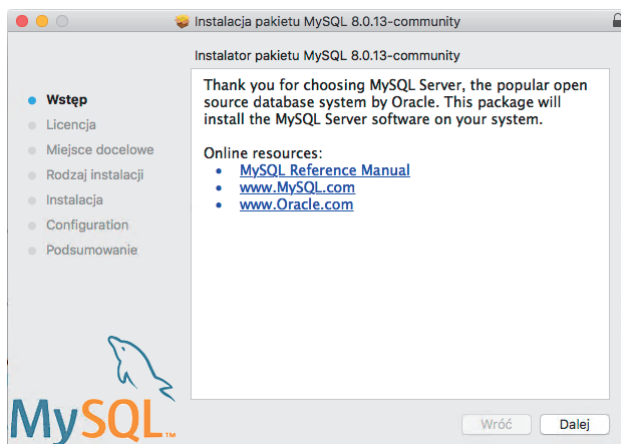
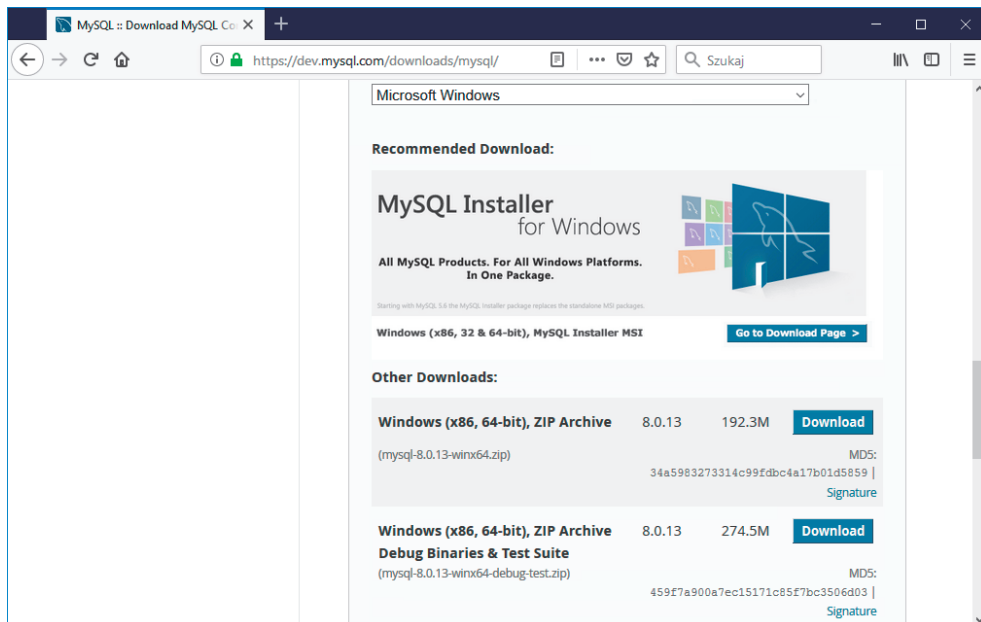
```

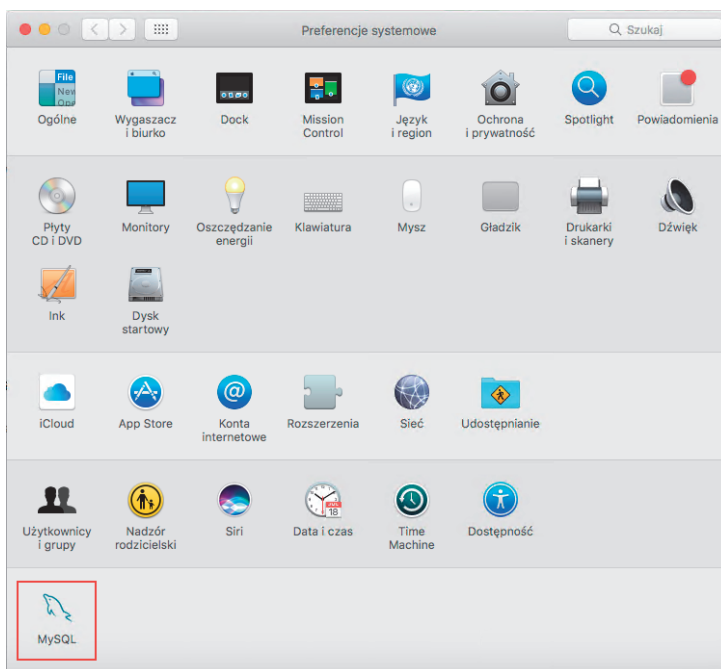
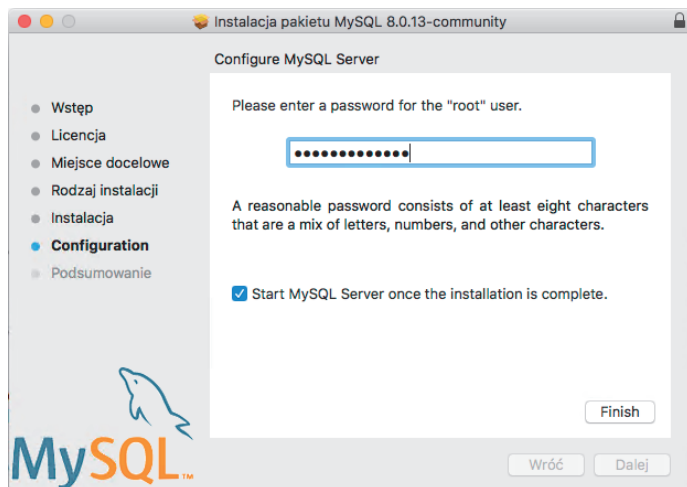
1 {
2   "status": "UP"
3 }

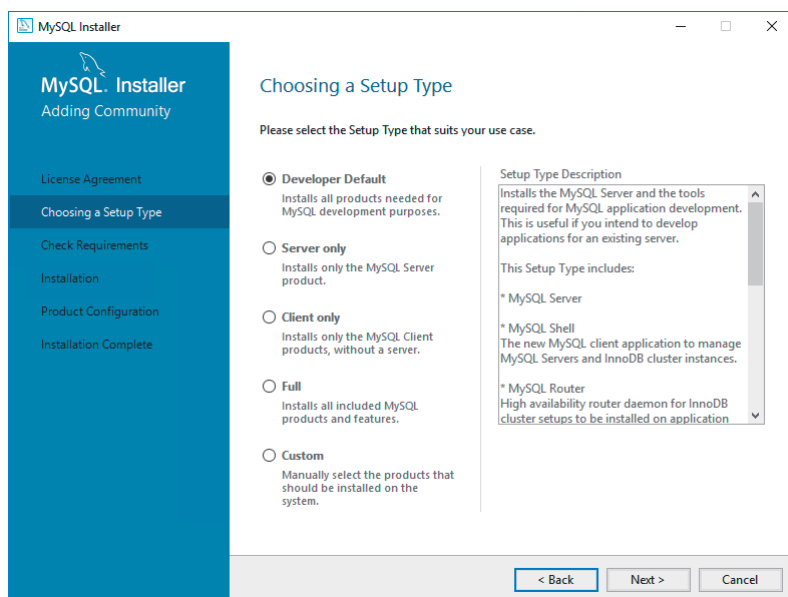
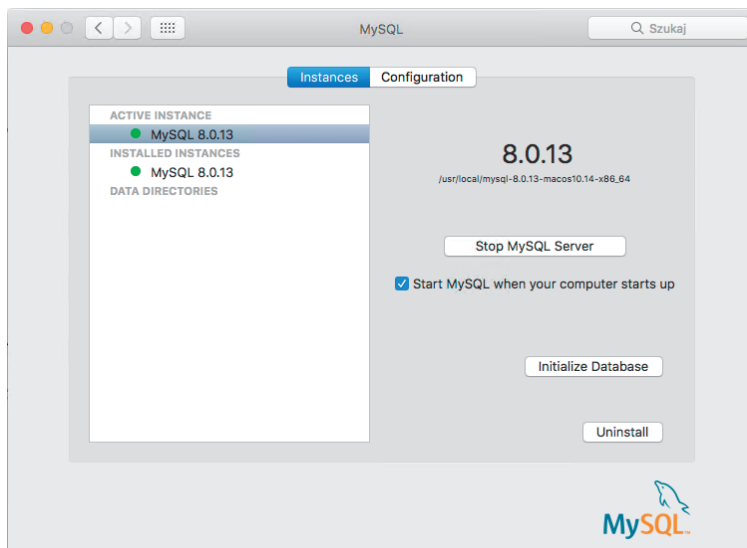
```

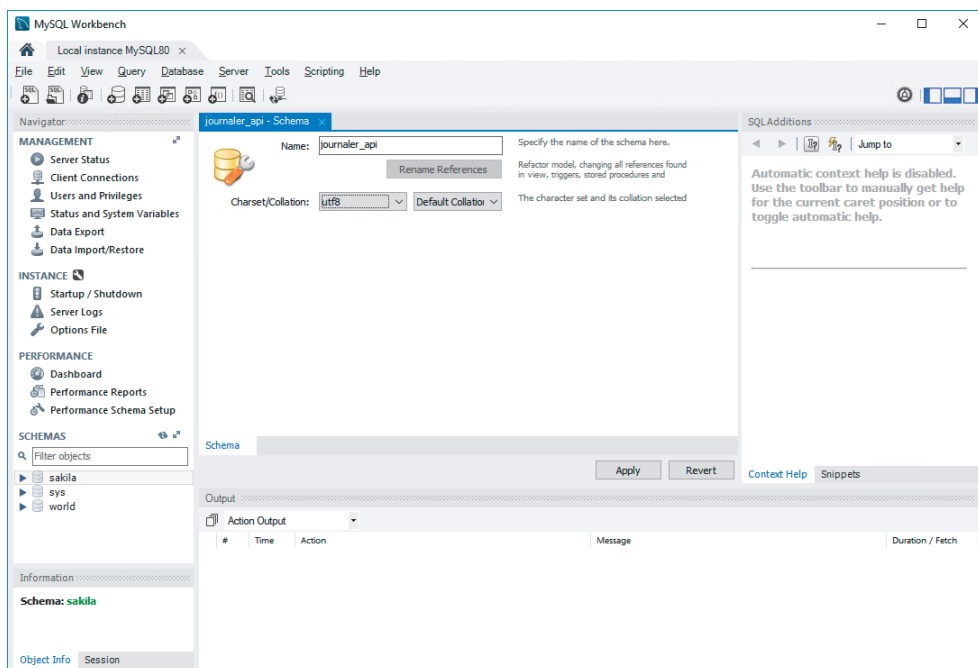
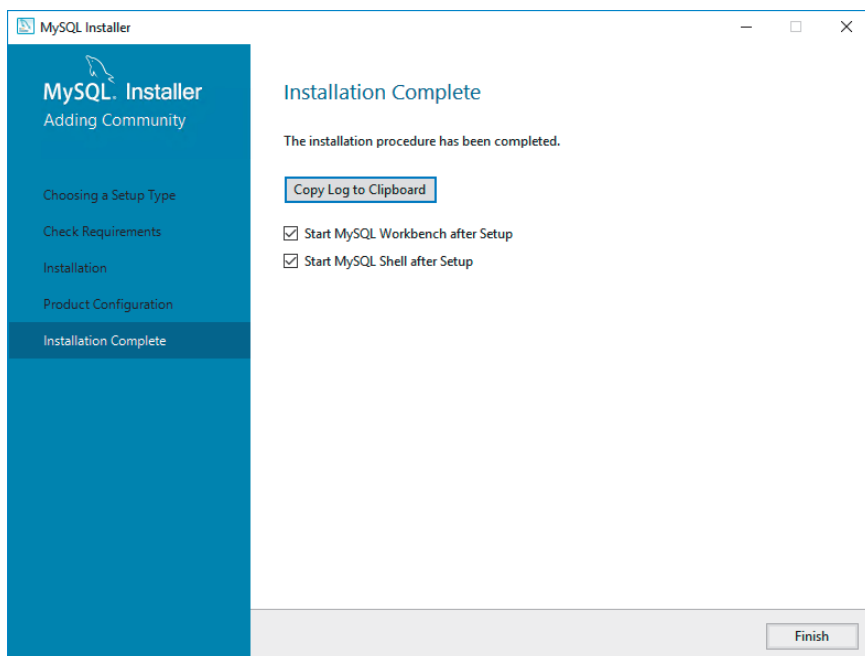


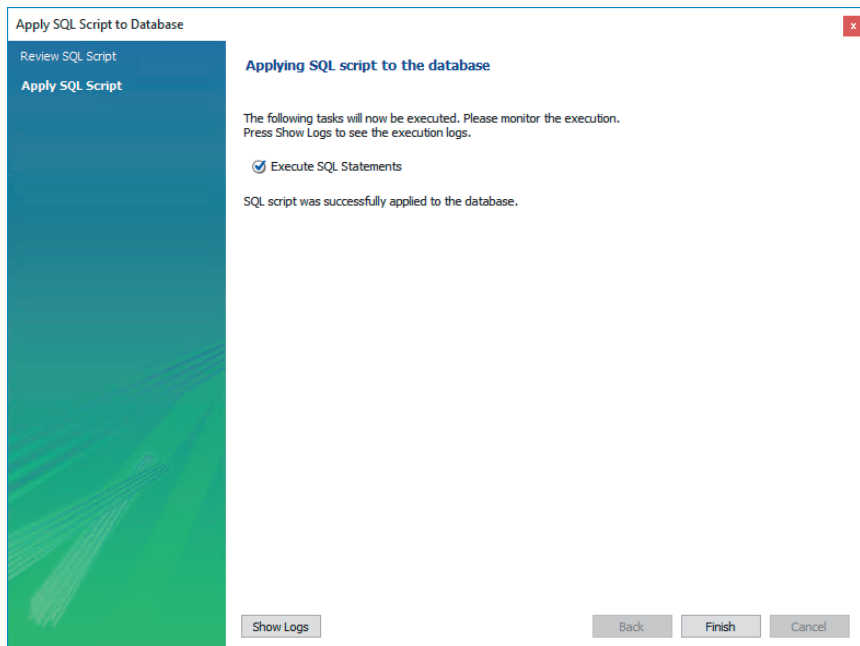
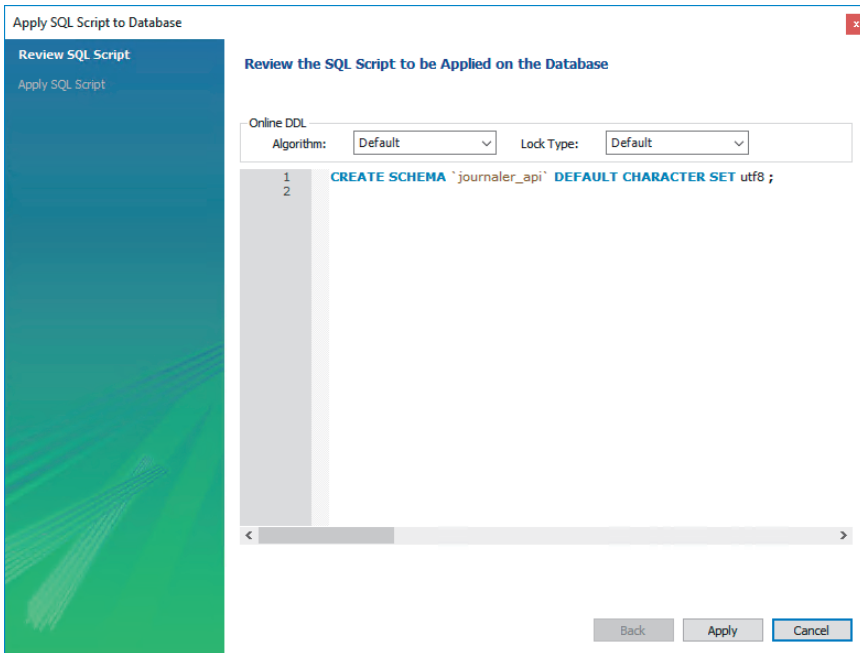
Rozdział 4. Interfejs Spring Data JPA i baza danych MySQL

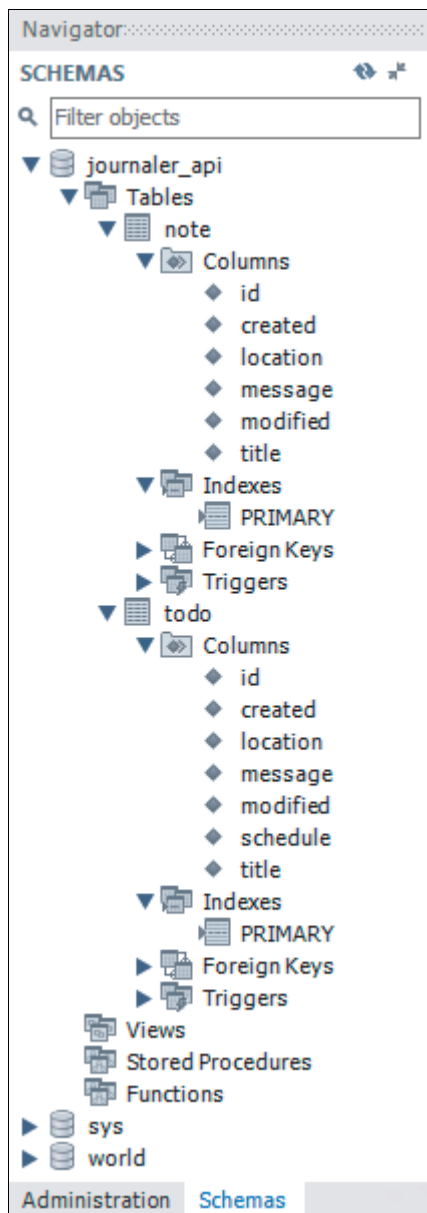


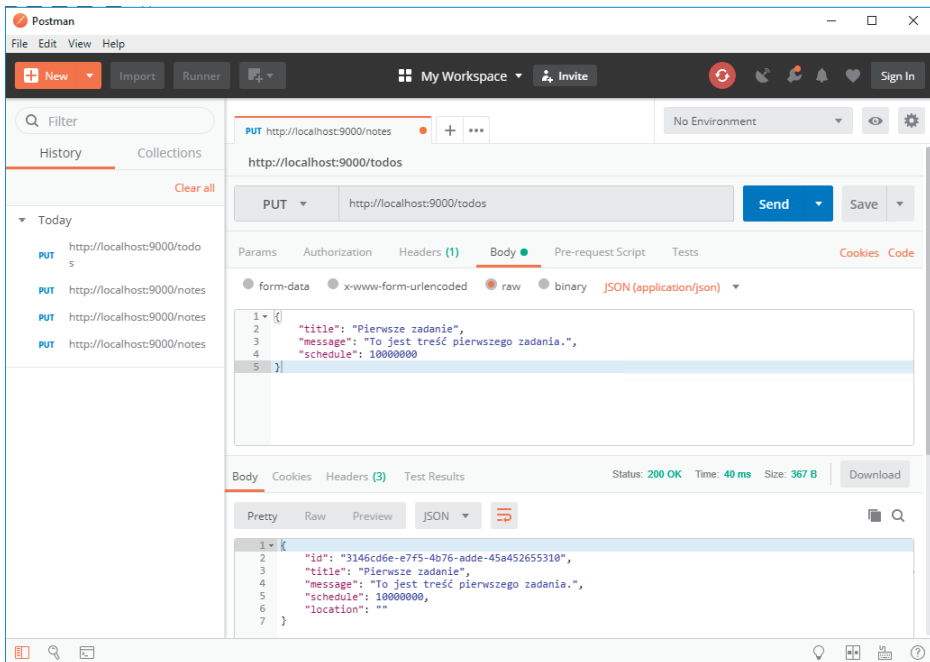
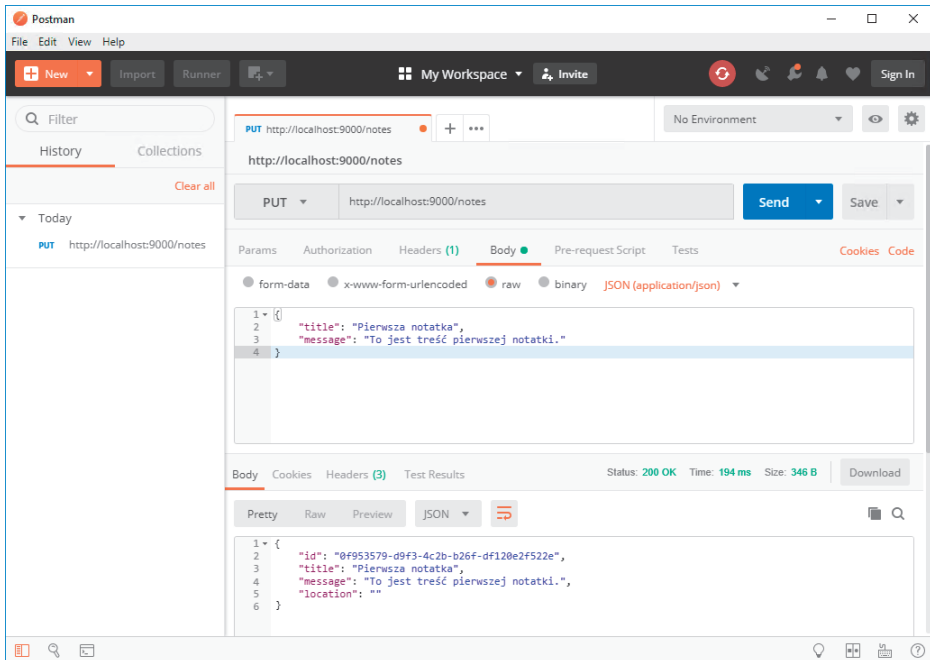


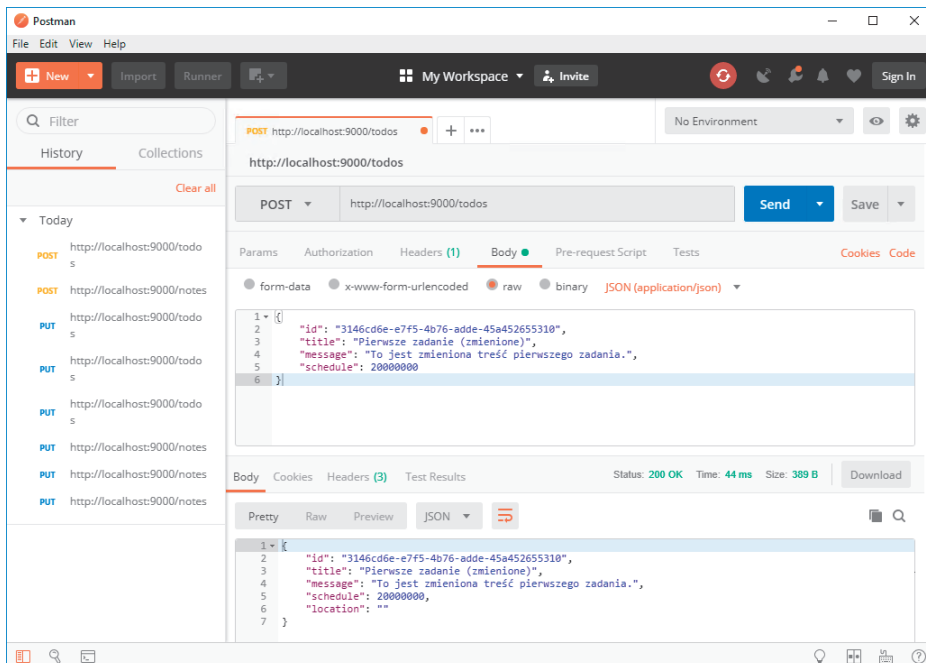
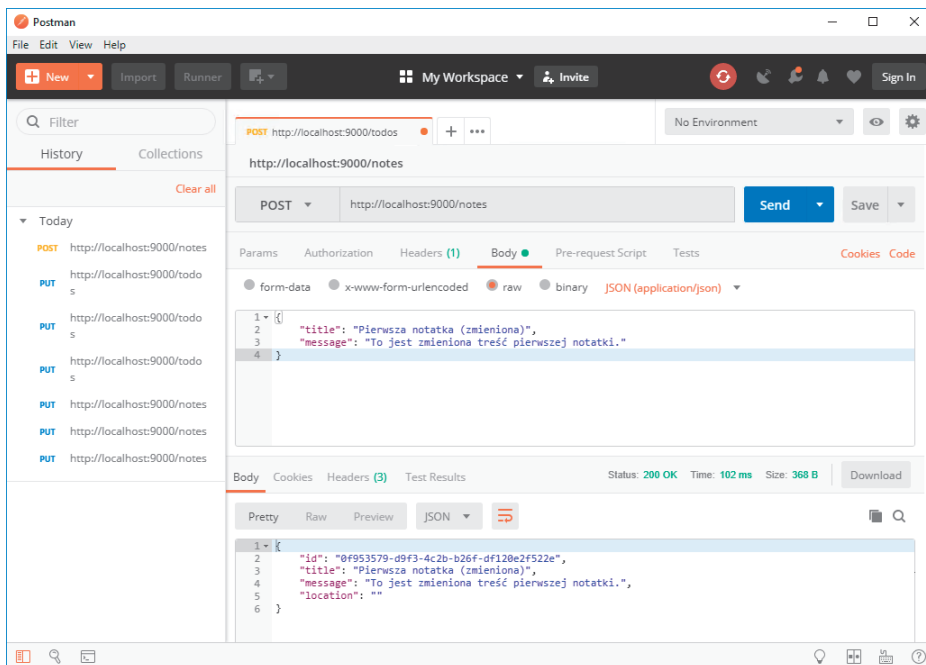


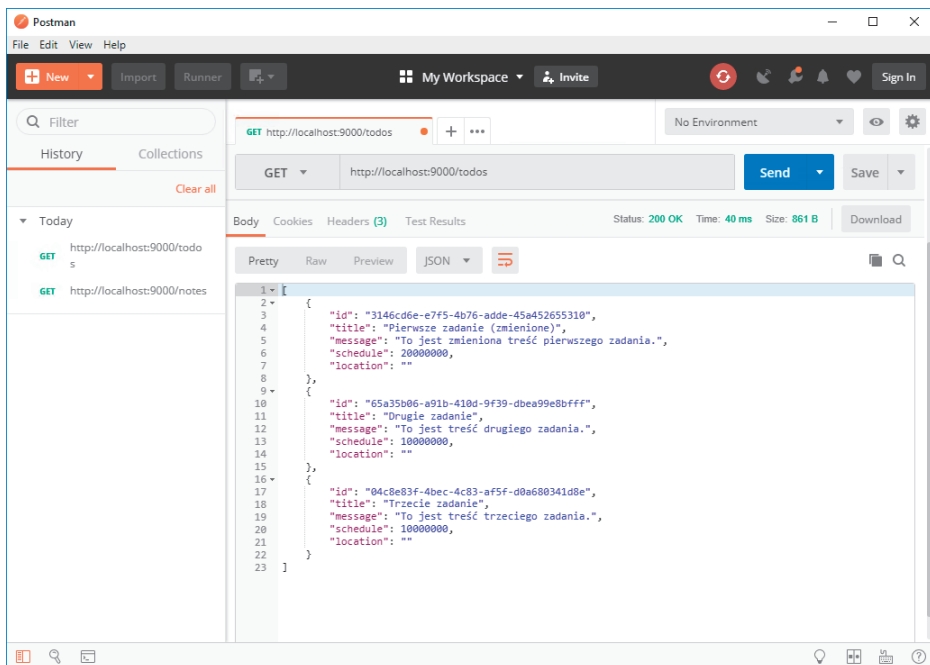
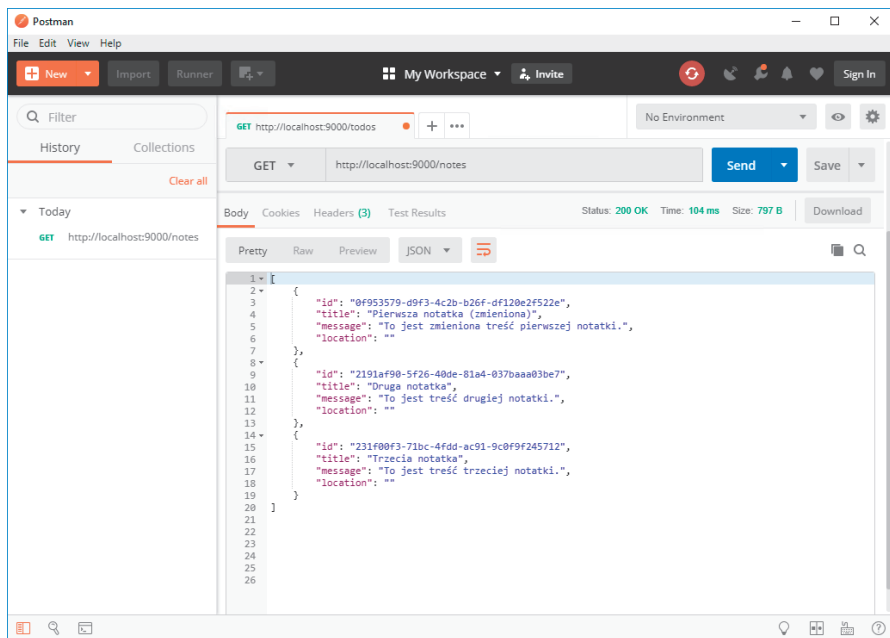


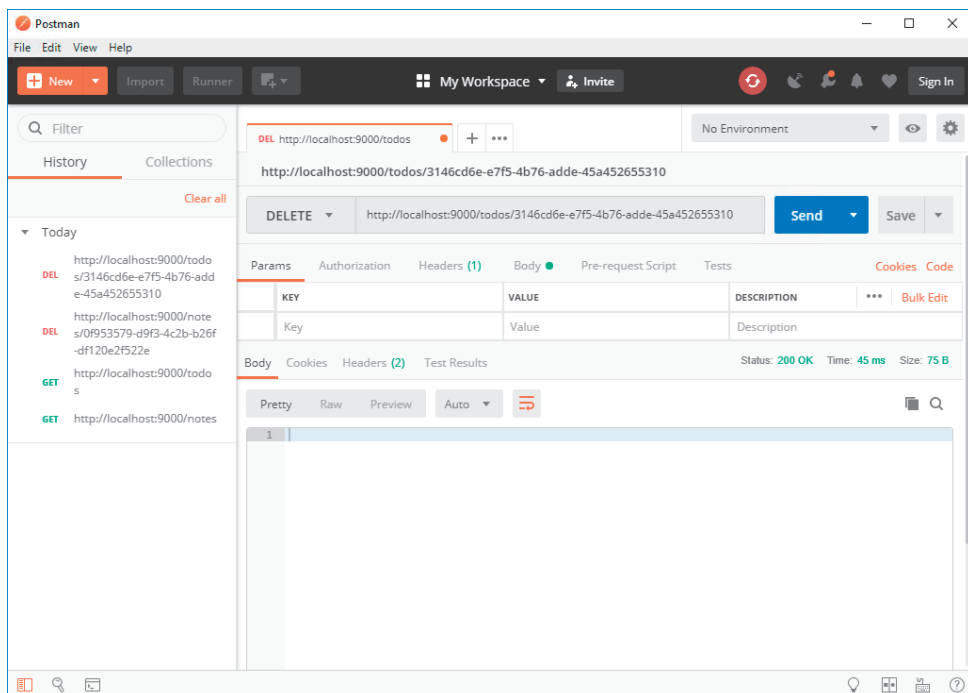
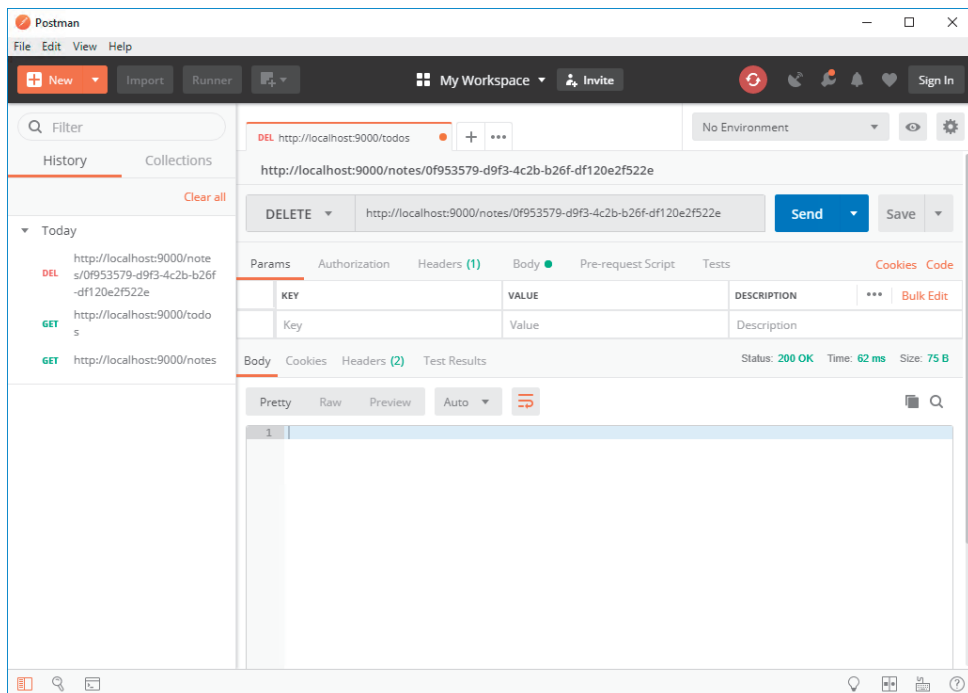


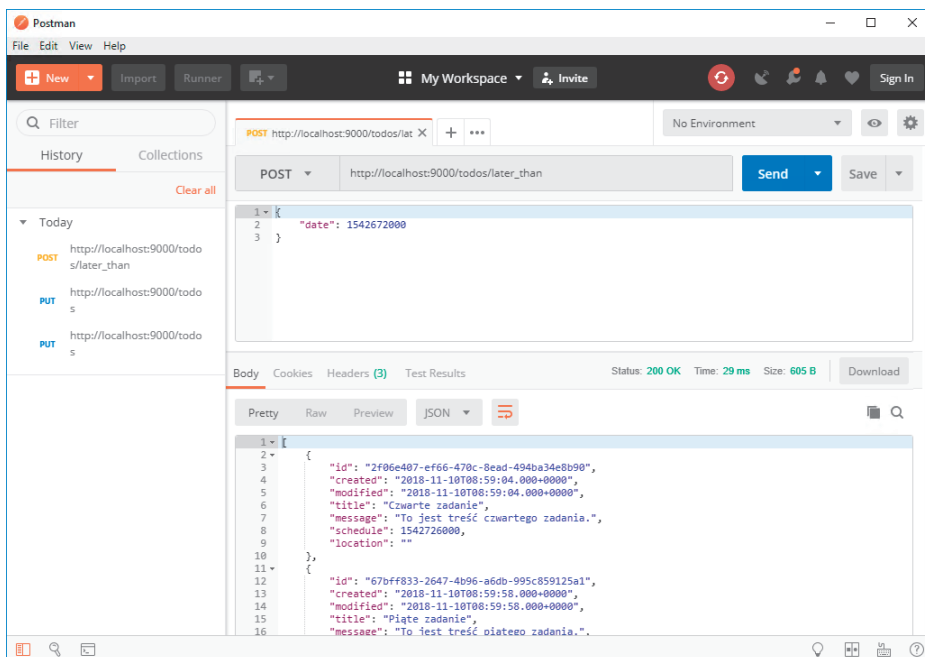
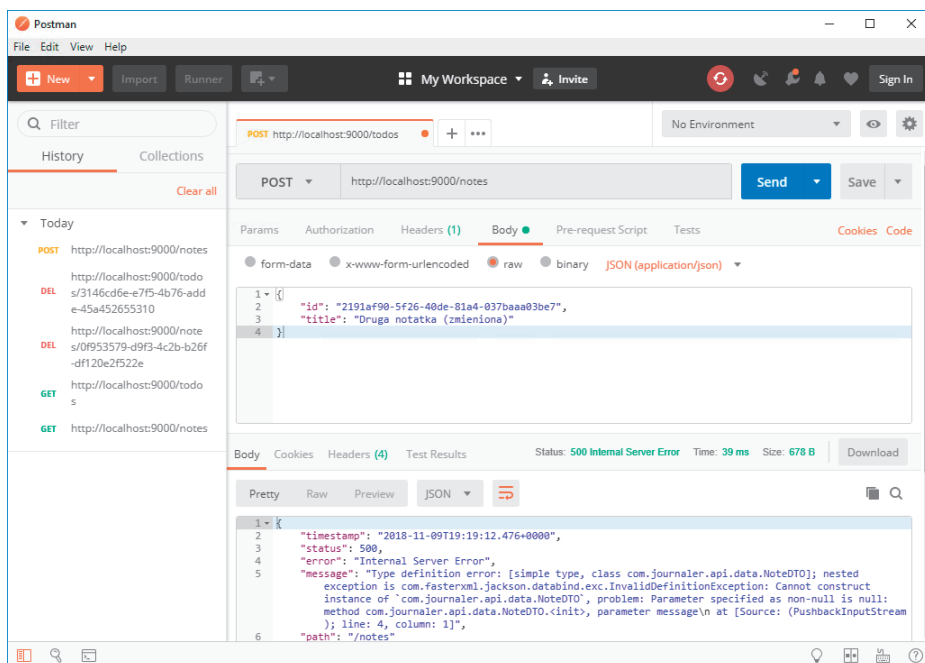


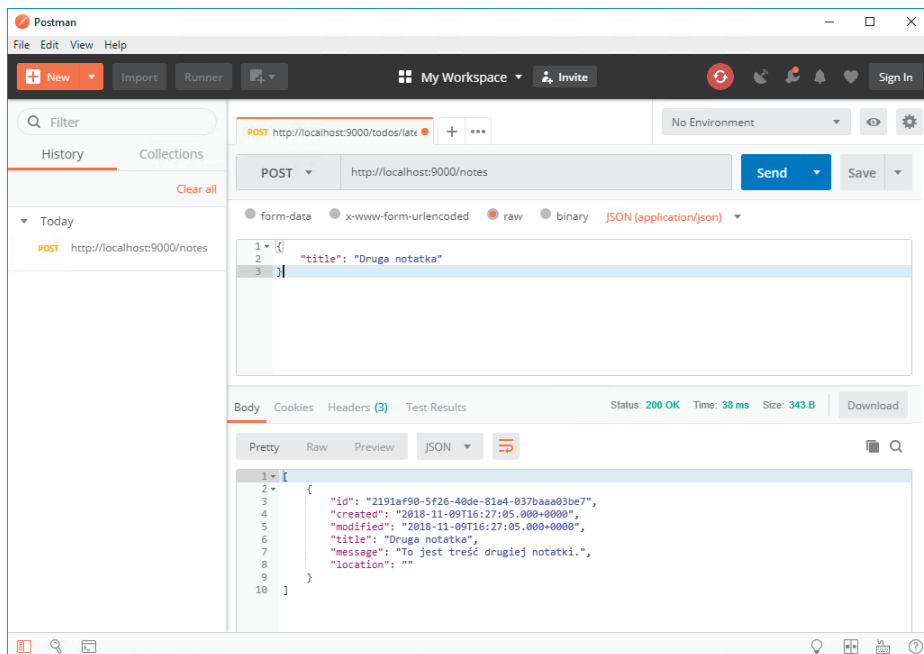




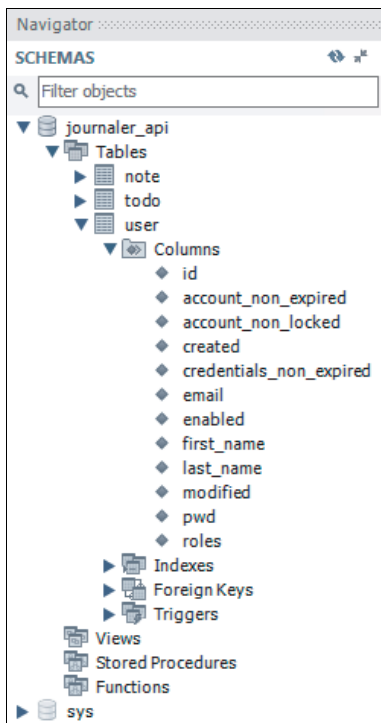


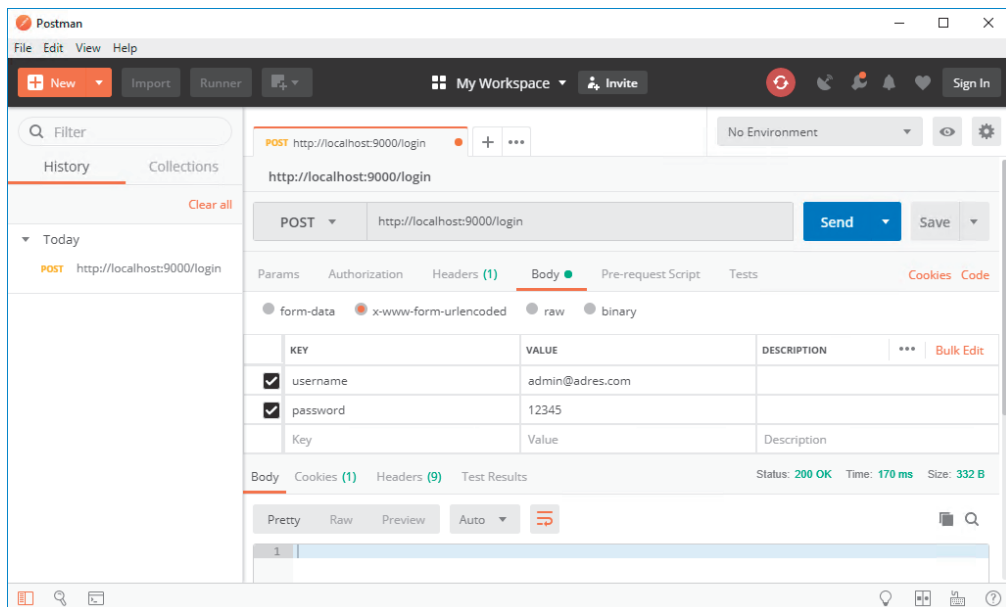
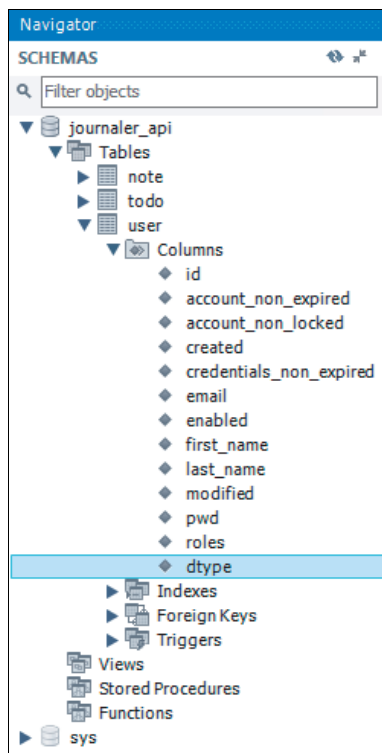






Rozdział 5. Zabezpieczanie aplikacji za pomocą Spring Security





Rozdział 6. Platforma Spring Cloud

```
[main] s.b.c.e.t.TomcatEmbeddedServletContainer : Tomcat initialized with port(s): 9002 (http)
[main] o.apache.catalina.core.StandardService : Starting service [Tomcat]
[main] org.apache.catalina.core.StandardEngine : Starting Servlet Engine: Apache Tomcat/8.5.23
[ost-startStop-1] o.a.c.c.C.[Tomcat].[localhost].[/] : Initializing Spring embedded WebApplicationContext
[ost-startStop-1] o.s.web.context.ContextLoader : Root WebApplicationContext: initialization completed in 1028 ms
```

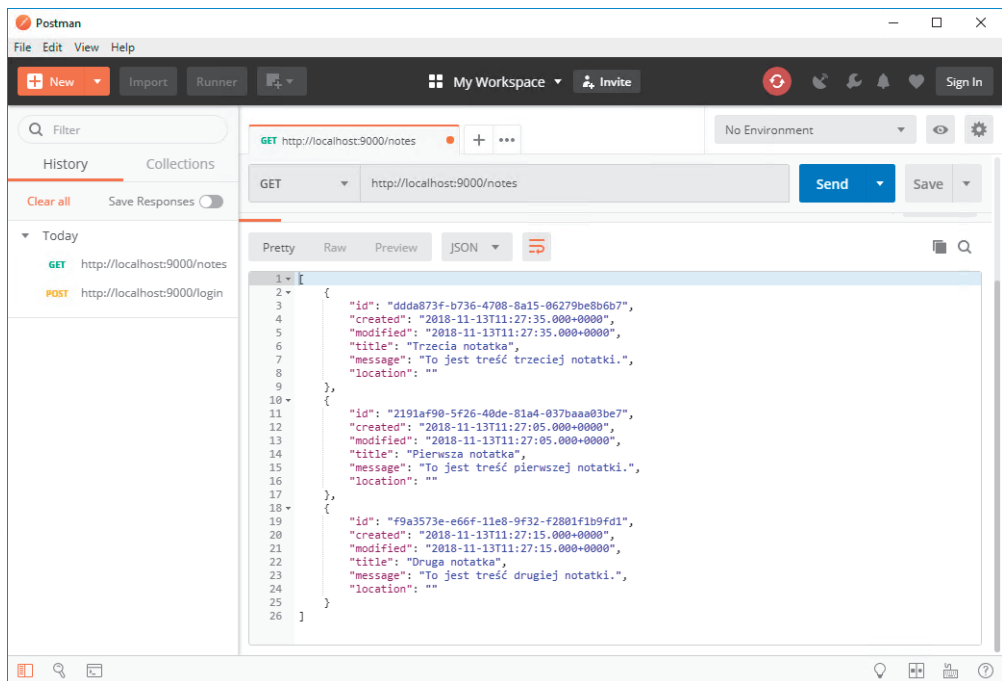
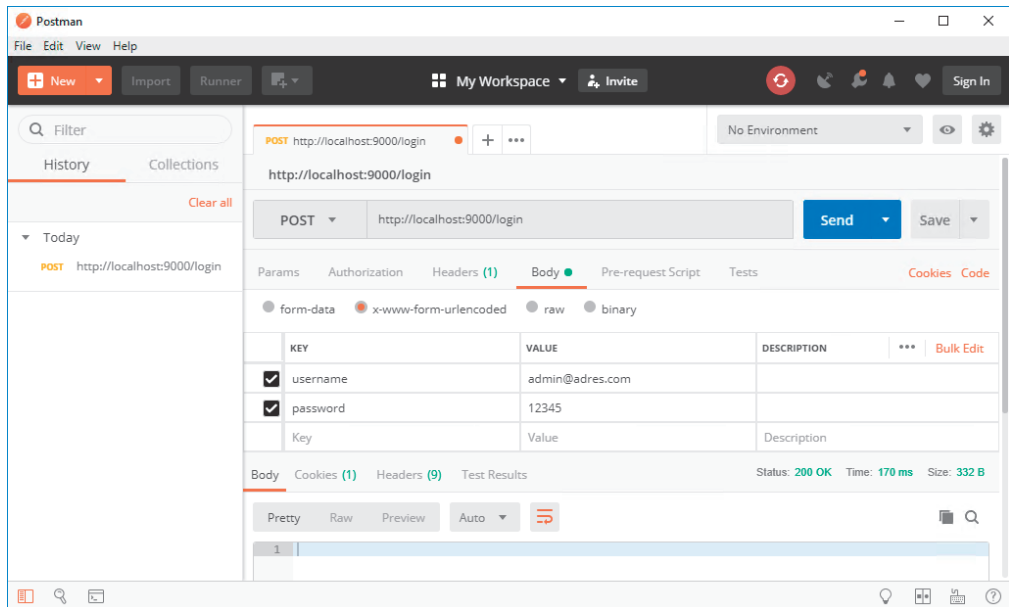
```
[Thread-24] e.s.EurekaServerInitializerConfiguration : Started Eureka Server
[main] s.b.c.e.t.TomcatEmbeddedServletContainer : Tomcat started on port(s): 9002 (http)
[main] .s.c.n.e.s.EurekaAutoServiceRegistration : Updating port to 9002
[main] c.j.discovery.DiscoveryApplicationKt : Started DiscoveryApplicationKt in 6.34 seconds (JVM running for 7.012)
[192.168.100.188] c.c.c.ConfigServicePropertySourceLocator : Fetching config from server at: http://192.168.100.188:9001/
[192.168.100.188] c.c.c.ConfigServicePropertySourceLocator : Located environment: name=discovery, profiles=[default], label=null,
[a-EvictionTimer] c.n.e.registry.AbstractInstanceRegistry : Running the evict task with compensationTime 0ms
[a-EvictionTimer] c.n.e.registry.AbstractInstanceRegistry : Running the evict task with compensationTime 0ms
```

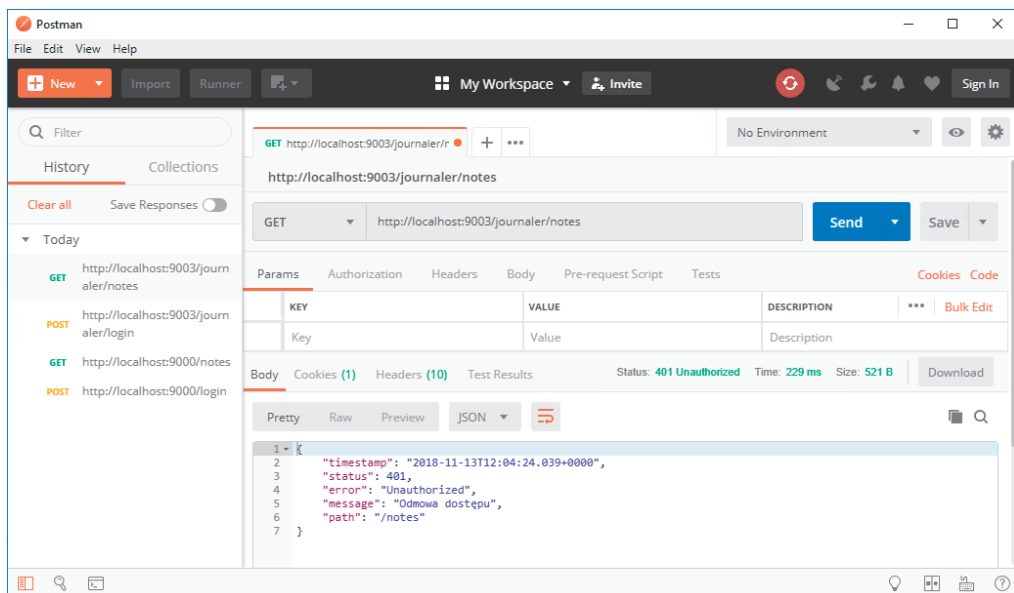
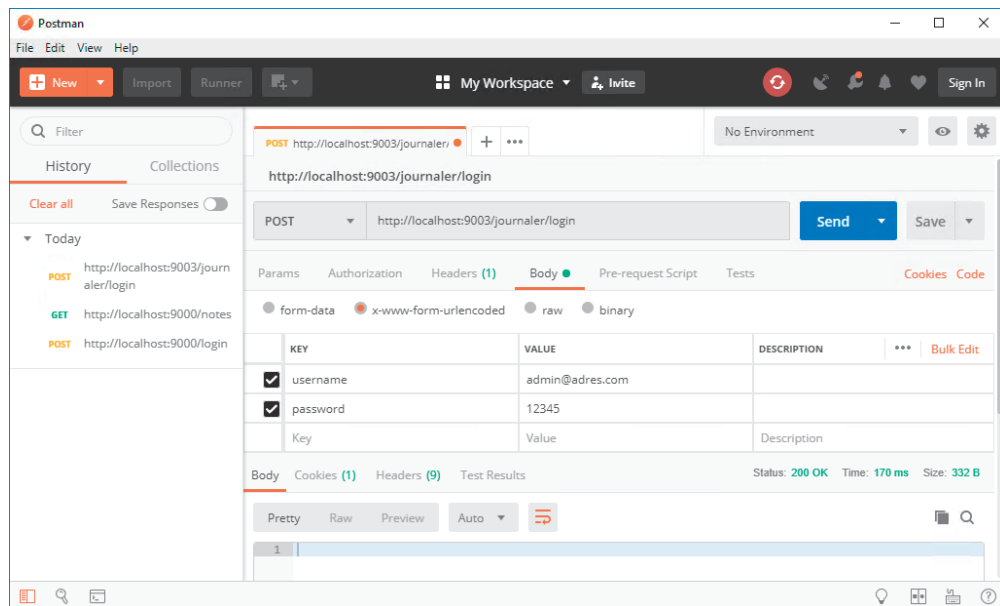
```
[main] c.c.c.ConfigServicePropertySourceLocator : Fetching config from server at: http://192.168.100.188:9001/
[main] c.c.c.ConfigServicePropertySourceLocator : Located environment: name=gateway, profiles=[default], label=null,
[main] b.c.PropertySourceBootstrapConfiguration : Located property source: CompositePropertySource [name='configService'
[main] c.j.gateway.GatewayApplicationKt : No active profile set, falling back to default profiles: default
[main] ationConfigEmbeddedWebApplicationContext : Refreshing org.springframework.boot.context.embedded.AnnotationConfig
[main] o.s.b.f.s.DefaultListableBeanFactory : Overriding bean definition for bean 'counterFactory' with a different
[main] o.s.cloud.context.scope.GenericScope : BeanFactory id=45009661-8d31-3b79-818f-99c11e48370e
[main] f.a.AutowiredAnnotationBeanPostProcessor : JSR-330 'javax.inject.Inject' annotation found and supported for auto
[main] trationDelegatesBeanPostProcessorChecker : Bean 'org.springframework.cloud.netflix.metrics.MetricsInterceptorConf
[main] trationDelegatesBeanPostProcessorChecker : Bean 'org.springframework.cloud.autoconfigure.ConfigurationProperties
[main] s.b.c.e.t.TomcatEmbeddedServletContainer : Tomcat initialized with port(s): 9003 (http)
[main] o.apache.catalina.core.StandardService : Starting service [Tomcat]
[main] org.apache.catalina.core.StandardEngine : Starting Servlet Engine: Apache Tomcat/8.5.23
[ost-startStop-1] o.a.c.c.C.[Tomcat].[localhost].[/] : Initializing Spring embedded WebApplicationContext
[ost-startStop-1] o.s.web.context.ContextLoader : Root WebApplicationContext: initialization completed in 1518 ms
```

```
[main] com.netflix.discovery.DiscoveryClient : Getting all instance registry info from the eureka server
[main] com.netflix.discovery.DiscoveryClient : The response status is 200
[main] com.netflix.discovery.DiscoveryClient : Starting heartbeat executor: renew interval is: 30
[main] c.n.discovery.InstanceInfoReplicator : InstanceInfoReplicator onDemand update allowed rate per min is 4
[main] com.netflix.discovery.DiscoveryClient : Discovery Client initialized at timestamp 1514903513512 with initial instances count:
[main] o.s.c.n.e.s.EurekaServiceRegistry : Registering application gateway with eureka with status UP
[main] com.netflix.discovery.DiscoveryClient : Saw local status change event StatusChangeEvent [timestamp=1514903513548, current=UP,
[InfoReplicator-0] com.netflix.discovery.DiscoveryClient : DiscoveryClient_GATEWAY/192.168.100.188:gateway:9003: registering service...
[InfoReplicator-0] com.netflix.discovery.DiscoveryClient : DiscoveryClient_GATEWAY/192.168.100.188:gateway:9003 - registration status: 204
[main] o.s.c.support.DefaultLifecycleProcessor : Starting beans in phase 2147483647
[main] riationHystricMetricsPollerConfiguration : Starting poller
[main] s.b.c.e.t.TomcatEmbeddedServletContainer : Tomcat started on port(s): 9003 (http)
[main] o.s.c.n.e.s.EurekaAutoServiceRegistration : Updating port to 9003
[main] c.j.gateway.GatewayApplicationKt : Started GatewayApplicationKt in 8.884 seconds (JVM running for 9.583)
[192.168.100.188] c.c.c.ConfigServicePropertySourceLocator : Fetching config from server at: http://192.168.100.188:9001/
[192.168.100.188] c.c.c.ConfigServicePropertySourceLocator : Located environment: name=gateway, profiles=[default], label=null, version=082b318403
```

```
[main] c.c.c.ConfigServicePropertySourceLocator : Fetching config from server at: http://192.168.0.14:9001/
[main] c.c.c.ConfigServicePropertySourceLocator : Located environment: name=journaler, profiles=[default],
[main] b.c.PropertySourceBootstrapConfiguration : Located property source: CompositePropertySource [name='
[main] com.journaler.api.ApiApplicationKt : No active profile set, falling back to default profiles:
[main] ationConfigEmbeddedWebApplicationContext : Refreshing org.springframework.boot.context.embedded.Annot
[main] o.s.cloud.context.scope.GenericScope : BeanFactory id=0b693855-5db9-3065-8dc4-598527e3466c
[main] f.a.AutowiredAnnotationBeanPostProcessor : JSR-330 'javax.inject.Inject' annotation found and support
[main] trationDelegatesBeanPostProcessorChecker : Bean 'org.springframework.transaction.annotation.ProxyTrans
[main] trationDelegatesBeanPostProcessorChecker : Bean 'org.springframework.cloud.netflix.metrics.MetricsInt
[main] trationDelegatesBeanPostProcessorChecker : Bean 'org.springframework.cloud.autoconfigure.Configuration
[main] s.b.c.e.t.TomcatEmbeddedServletContainer : Tomcat initialized with port(s): 9000 (http)
[main] o.apache.catalina.core.StandardService : Starting service [Tomcat]
[main] org.apache.catalina.core.StandardEngine : Starting Servlet Engine: Apache Tomcat/8.5.23
```

```
[main] o.s.c.n.e.s.EurekaServiceRegistry : Registering application journaler with eureka with status UP
[main] com.netflix.discovery.DiscoveryClient : Saw local status change event StatusChangeEvent [timestamp=1514989767517, curren
[InfoReplicator-0] com.netflix.discovery.DiscoveryClient : DiscoveryClient_JOURNALER/192.168.0.14:journaler:9000: registering service...
[InfoReplicator-0] com.netflix.discovery.DiscoveryClient : DiscoveryClient_JOURNALER/192.168.0.14:journaler:9000 - registration status: 204
[main] s.b.c.e.t.TomcatEmbeddedServletContainer : Tomcat started on port(s): 9000 (http)
[main] .s.c.n.e.s.EurekaAutoServiceRegistration : Updating port to 9000
[main] com.journaler.api.ApiApplicationKt : Started ApiApplicationKt in 9.909 seconds (JVM running for 10.352)
```





```
C:\Windows\System32\cmd.exe - redis-server

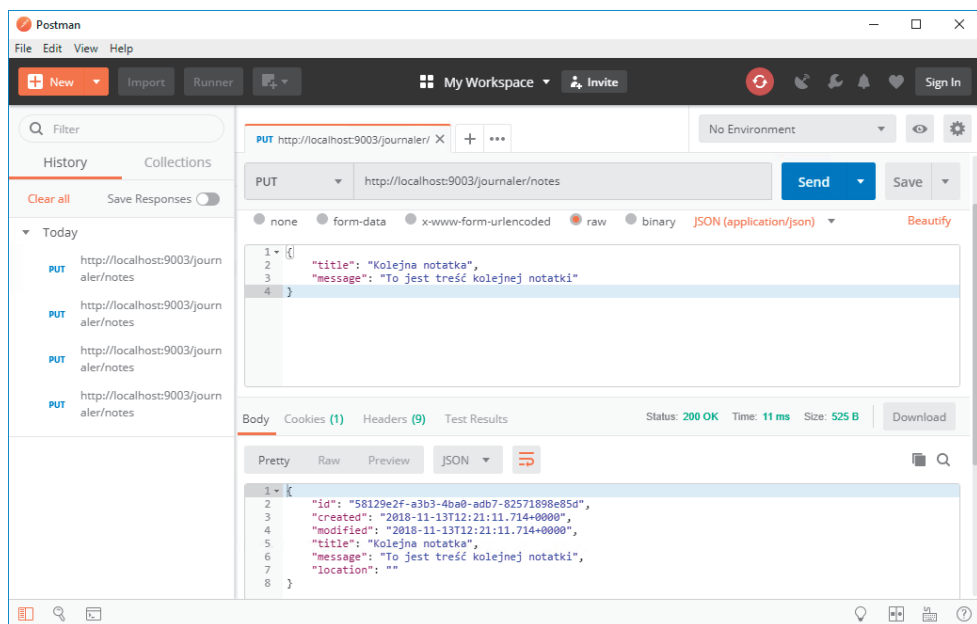
C:\Program Files\Redis>redis-server
[11336] 13 Nov 13:13:15.677 # Warning: no config file specified, using the default config. In order
to specify a config file use redis-server /path/to/redis.conf

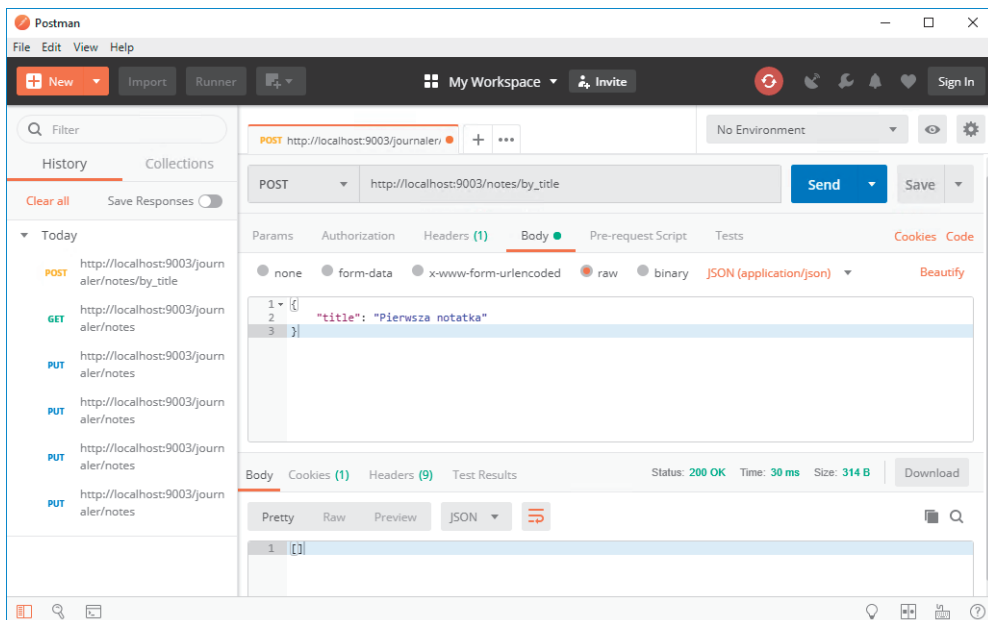
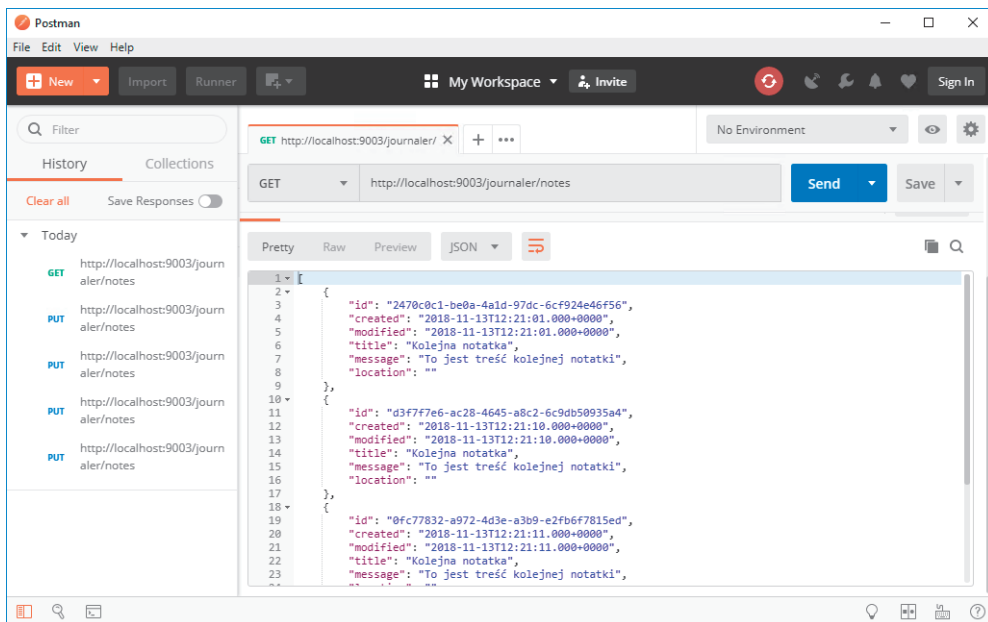
Redis 5.0.0 (00000000/0) 64 bit

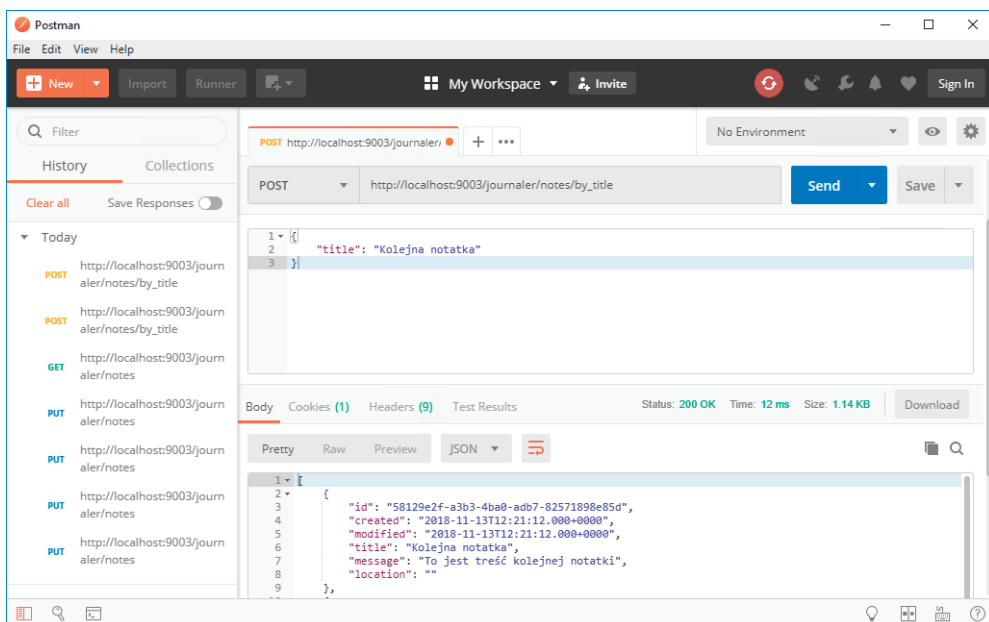
Running in standalone mode
Port: 6379
PID: 11336

http://redis.io

[11336] 13 Nov 13:13:15.677 # Server started, Redis version 5.0.0
[11336] 13 Nov 13:13:15.677 * The server is now ready to accept connections on port 6379
```





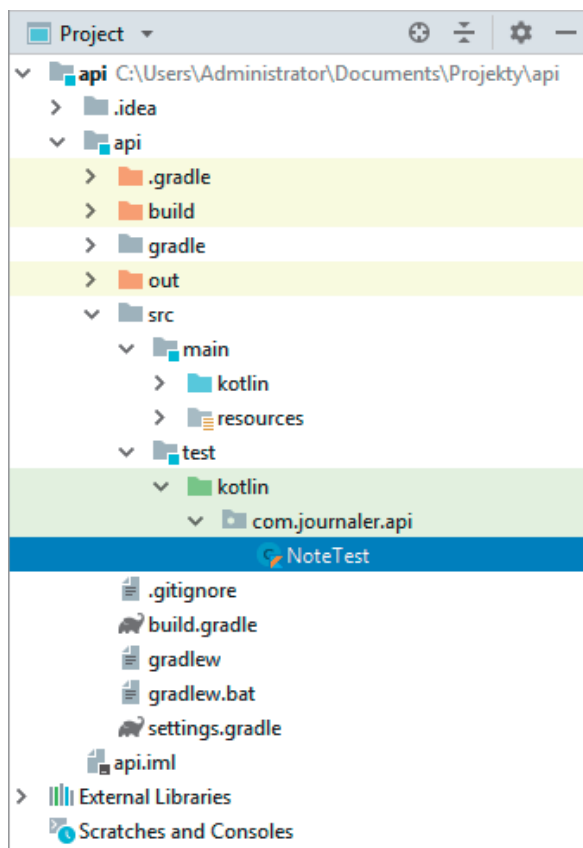
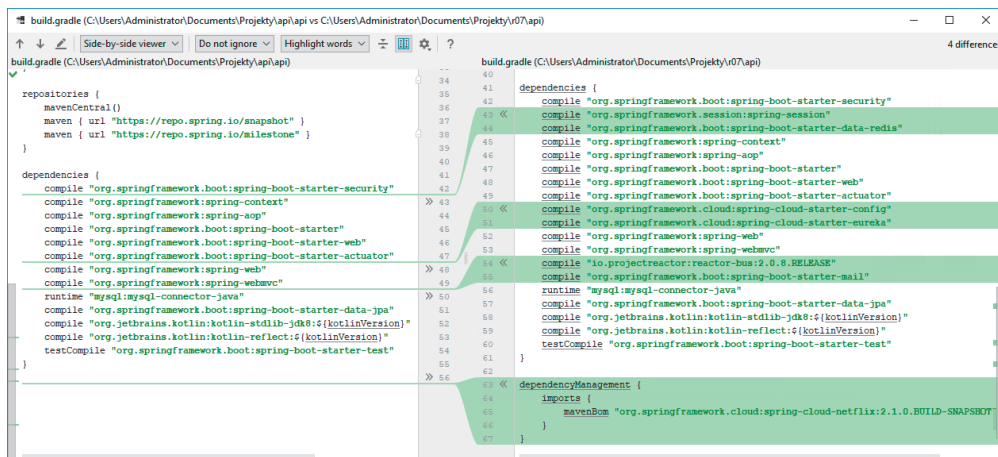


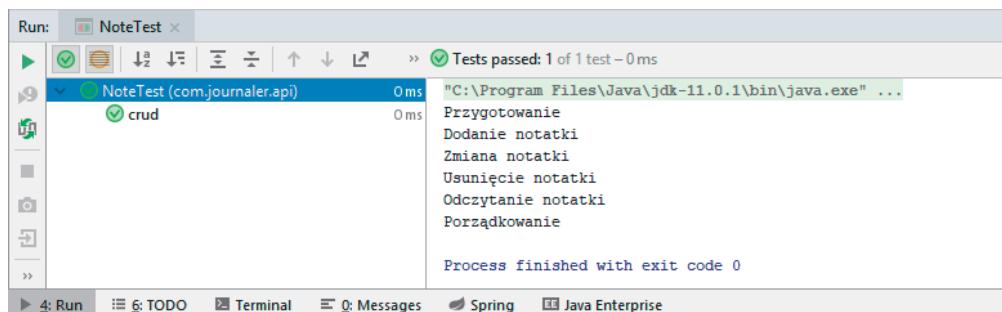
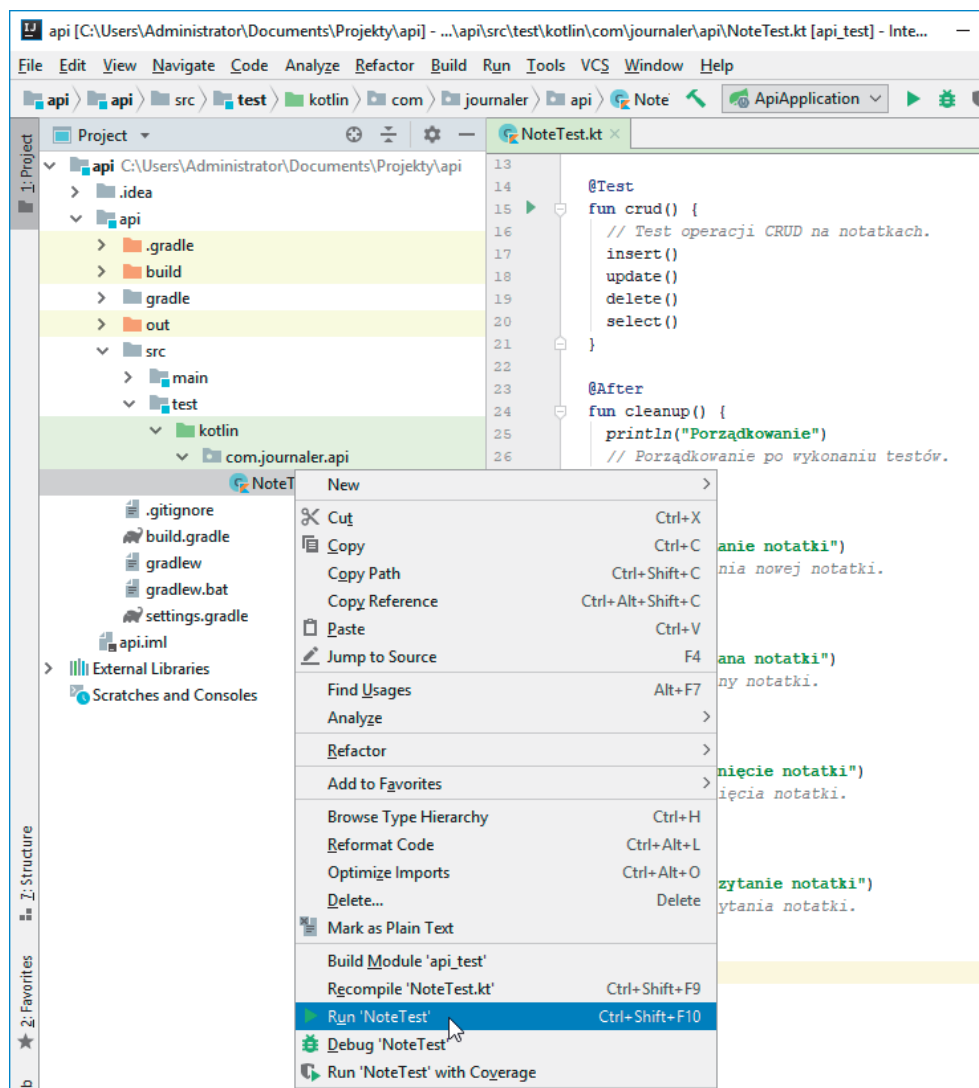
Rozdział 7. Projekt Reactor

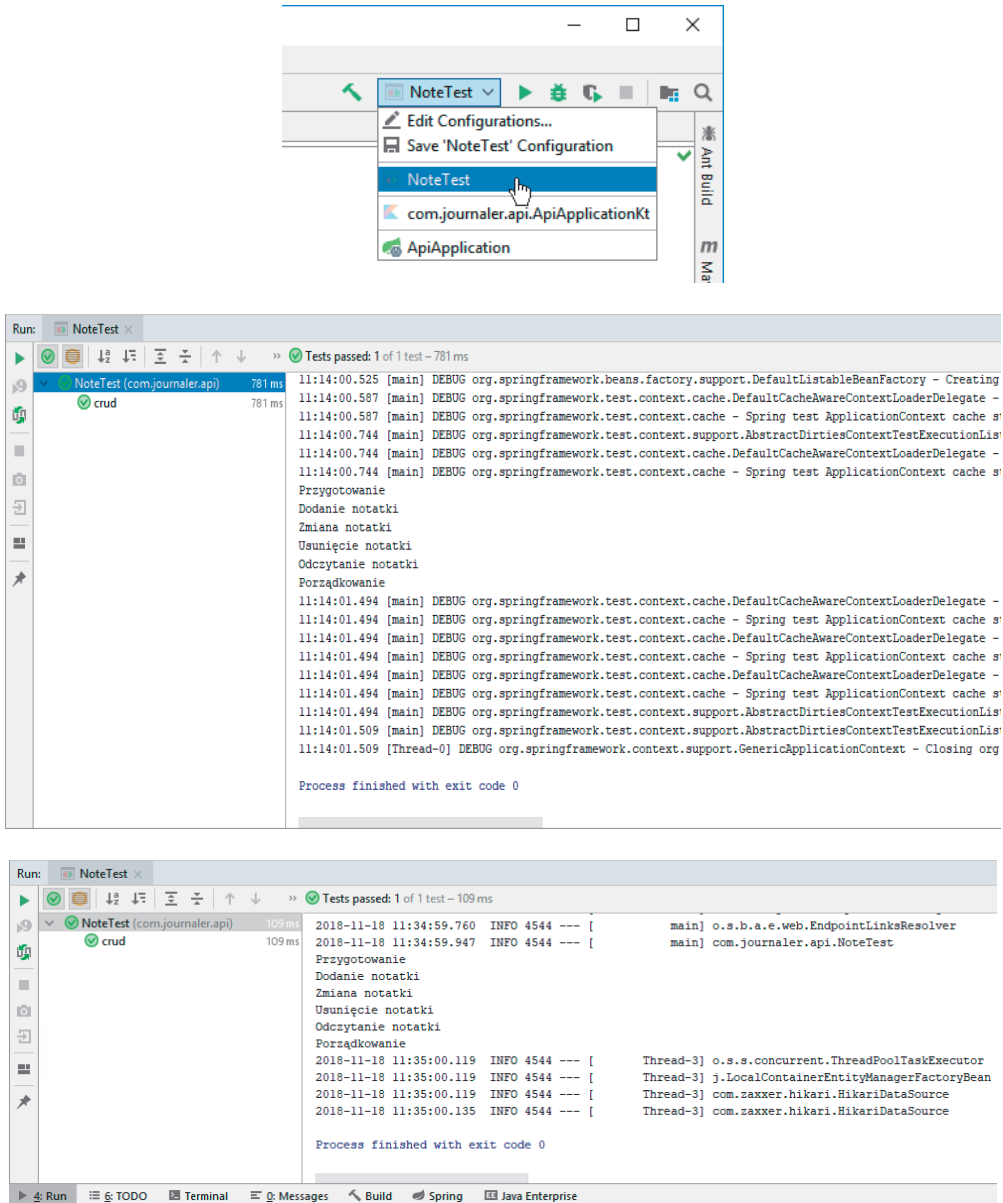
```

: Exposing 4 endpoint(s) beneath base path '/actuator'
2018-11-14 15:04:17.654 INFO 1256 --- [main] o.s.b.w.embedded.tomcat.TomcatWebServer
: Tomcat started on port(s): 9000 (http) with context path ''
2018-11-14 15:04:17.654 INFO 1256 --- [main] com.journaler.api.ApiApplicationKt
: Started ApiApplicationKt in 8.469 seconds (JVM running for 10.386)
2018-11-14 15:04:17.795 INFO 1256 --- [on(2)-127.0.0.1] o.a.c.c.C.[Tomcat].[localhost].[/]
: Initializing Spring DispatcherServlet 'dispatcherServlet'
2018-11-14 15:04:17.795 INFO 1256 --- [on(2)-127.0.0.1] o.s.web.servlet.DispatcherServlet
: Initializing Servlet 'dispatcherServlet'
2018-11-14 15:04:17.811 INFO 1256 --- [on(2)-127.0.0.1] o.s.web.servlet.DispatcherServlet
: Completed initialization in 16 ms
UWAGA >>>> Liczba utworzonych notatek: 11.
UWAGA >>>> Liczba utworzonych notatek: 12.
UWAGA >>>> Liczba utworzonych notatek: 13.
UWAGA >>>> Liczba utworzonych notatek: 14.
UWAGA >>>> Liczba utworzonych zadań: 11.
UWAGA >>>> Liczba utworzonych zadań: 12.
UWAGA >>>> Liczba utworzonych zadań: 13.
    
```

Rozdział 9. Testy







```
Run: NoteTest x
Tests passed: 1 of 1 test - 125 ms

NoteTest (com.journaler.api) 125 ms
  crud 125 ms

2018-11-18 11:42:03.148 INFO 1340 --- [main] o.s.b.a.e.web.EndpointLinksResolver
2018-11-18 11:42:03.351 INFO 1340 --- [main] com.journaler.api.NoteTest
Usunięcie notatki o identyfikatorze 14ef0463-5b83-4f8a-8255-2fc536caf57d
Usunięcie notatki o identyfikatorze cc0dee69-f3f3-4982-8a04-9566ac39b7e2
Usunięcie notatki o identyfikatorze 81afef69-b221-4e73-9be7-3fe9b9306982
Usunięcie notatki o identyfikatorze e8d7137a-0b99-4919-9d60-3a1fb367831a
Usunięcie notatki o identyfikatorze b8465798-edfc-4a15-a882-348b672d1727
Usunięcie notatki o identyfikatorze 40e7d66f-1a10-460c-8348-abea18fba978
Usunięcie notatki o identyfikatorze f871060c-ce39-409b-95bb-4c3d51e04026
Usunięcie notatki o identyfikatorze 67e66532-791b-4589-8ale-d715bba87556
Usunięcie notatki o identyfikatorze a00ce386-bdfb-48c9-8cee-0cedf8d15a29
Usunięcie notatki o identyfikatorze 605e378c-d29a-46a2-834d-574a49ce761a
2018-11-18 11:42:03.523 INFO 1340 --- [Thread-3] o.s.s.concurrent.ThreadPoolTaskExecutor
2018-11-18 11:42:03.523 INFO 1340 --- [Thread-3] j.LocalContainerEntityManagerFactoryBean
2018-11-18 11:42:03.523 INFO 1340 --- [Thread-3] com.zaxxer.hikari.HikariDataSource
2018-11-18 11:42:03.523 INFO 1340 --- [Thread-3] com.zaxxer.hikari.HikariDataSource

Process finished with exit code 0
```

```
Run: TodoTest x
Tests passed: 1 of 1 test - 125 ms

TodoTest (com.journaler.api) 125 ms
  crud 125 ms

2018-11-18 11:46:23.837 INFO 9224 --- [main] o.s.b.a.e.web.EndpointLinksResolver
2018-11-18 11:46:24.041 INFO 9224 --- [main] com.journaler.api.TodoTest
Usunięcie zadania o identyfikatorze lcf5efee-7163-46dd-8cea-e433fd2266ce
Usunięcie zadania o identyfikatorze 7cc42012-e1bd-4af6-9609-c69575321fee
Usunięcie zadania o identyfikatorze blebc3d8-6479-49f9-b44f-38c6b1c101d9
Usunięcie zadania o identyfikatorze 490a31c6-261c-46c4-8954-b55e060a08d1
Usunięcie zadania o identyfikatorze 860cd55c-2b4d-40da-a285-d7dad448c591
Usunięcie zadania o identyfikatorze 9e2462e2-7fce-449d-b0df-d24598f51206
Usunięcie zadania o identyfikatorze fcf6e8d4-b5ee-4c4c-b219-ad171d0ae9ba
Usunięcie zadania o identyfikatorze 64f6cd9d-482e-4194-a345-f38dde95a255
Usunięcie zadania o identyfikatorze 0328340a-6572-45c9-bc5c-9d7151221b94
Usunięcie zadania o identyfikatorze d3919277-b8ed-4dbc-83c3-fc402df226fd
2018-11-18 11:46:24.212 INFO 9224 --- [Thread-3] o.s.s.concurrent.ThreadPoolTaskExecutor
2018-11-18 11:46:24.212 INFO 9224 --- [Thread-3] j.LocalContainerEntityManagerFactoryBean
2018-11-18 11:46:24.228 INFO 9224 --- [Thread-3] com.zaxxer.hikari.HikariDataSource
2018-11-18 11:46:24.228 INFO 9224 --- [Thread-3] com.zaxxer.hikari.HikariDataSource

Process finished with exit code 0
```

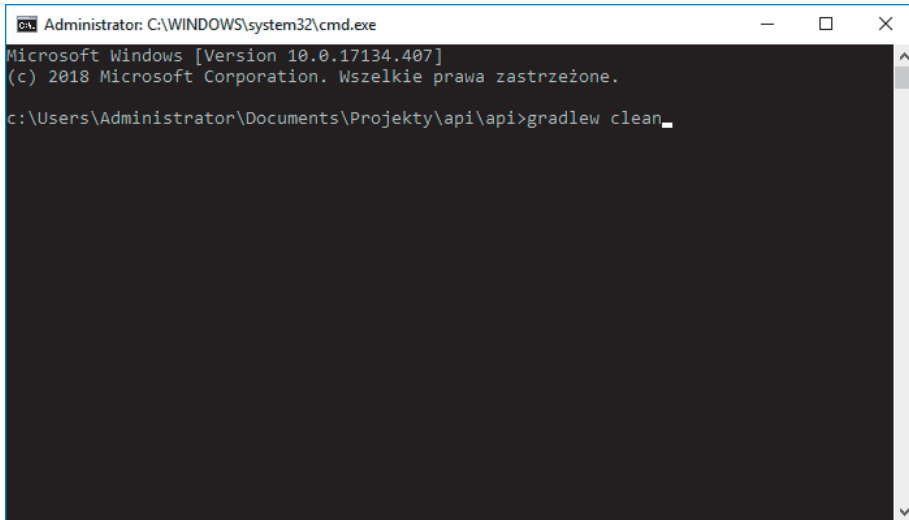
```
Run: SuiteTest x
Tests passed: 2 of 2 tests - 109 ms

SuiteTest (com.journaler.api) 109 ms
  NoteTest 109 ms
    crud 109 ms
  TodoTest 0 ms
    crud 0 ms

2018-11-18 11:48:01.384 INFO 3944 --- [main] o.h.h.i.QueryTranslatorFactoryInitiator
2018-11-18 11:48:01.509 INFO 3944 --- [main] j.LocalContainerEntityManagerFactoryBean
2018-11-18 11:48:03.540 INFO 3944 --- [main] o.s.web.DefaultSecurityFilterChain
2018-11-18 11:48:04.384 INFO 3944 --- [main] o.s.s.concurrent.ThreadPoolTaskExecutor
2018-11-18 11:48:04.478 WARN 3944 --- [main] aWebConfiguration$JpaWebMvcConfiguration
2018-11-18 11:48:05.900 INFO 3944 --- [main] o.s.b.a.e.web.EndpointLinksResolver
2018-11-18 11:48:06.103 INFO 3944 --- [main] com.journaler.api.NoteTest
2018-11-18 11:48:06.275 INFO 3944 --- [Thread-3] o.s.s.concurrent.ThreadPoolTaskExecutor
2018-11-18 11:48:06.275 INFO 3944 --- [Thread-3] j.LocalContainerEntityManagerFactoryBean
2018-11-18 11:48:06.275 INFO 3944 --- [Thread-3] com.zaxxer.hikari.HikariDataSource
2018-11-18 11:48:06.290 INFO 3944 --- [Thread-3] com.zaxxer.hikari.HikariDataSource

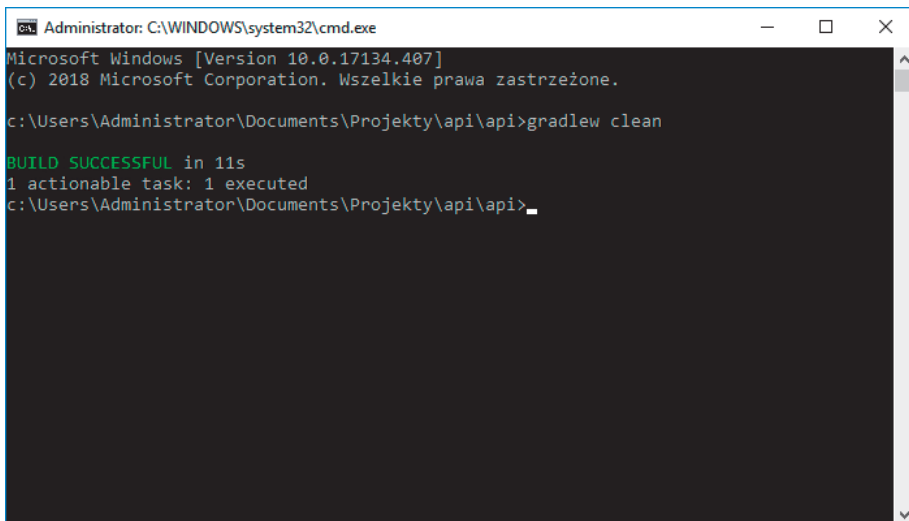
Process finished with exit code 0
```


Rozdział 10. Wdrażanie aplikacji



```
Administrator: C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.17134.407]
(c) 2018 Microsoft Corporation. Wszelkie prawa zastrzeżone.

c:\Users\Administrator\Documents\Projekty\api\api>gradlew clean
```



```
Administrator: C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.17134.407]
(c) 2018 Microsoft Corporation. Wszelkie prawa zastrzeżone.

c:\Users\Administrator\Documents\Projekty\api\api>gradlew clean

BUILD SUCCESSFUL in 11s
1 actionable task: 1 executed
c:\Users\Administrator\Documents\Projekty\api\api>
```

```
Administrator: C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.17134.407]
(c) 2018 Microsoft Corporation. Wszelkie prawa zastrzeżone.

c:\Users\Administrator\Documents\Projekty\api\api>gradlew clean

BUILD SUCCESSFUL in 11s
1 actionable task: 1 executed
c:\Users\Administrator\Documents\Projekty\api\api>gradlew assemble_
```

```
Administrator: C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.17134.407]
(c) 2018 Microsoft Corporation. Wszelkie prawa zastrzeżone.

c:\Users\Administrator\Documents\Projekty\api\api>gradlew clean

BUILD SUCCESSFUL in 11s
1 actionable task: 1 executed
c:\Users\Administrator\Documents\Projekty\api\api>gradlew assemble

BUILD SUCCESSFUL in 35s
4 actionable tasks: 4 executed
c:\Users\Administrator\Documents\Projekty\api\api>
```

```

Administrator: C:\WINDOWS\system32\cmd.exe
c:\Users\Administrator\Documents\Projekty\api\api>dir
Volume in drive C has no label.
Volume Serial Number is 40E4-14F7

Directory of c:\Users\Administrator\Documents\Projekty\api\api

18.11.2018  17:02    <DIR>          .
18.11.2018  17:02    <DIR>          ..
04.06.2018  21:39             302 .gitignore
06.11.2018  12:22    <DIR>          .gradle
18.11.2018  17:03    <DIR>          build
18.11.2018  11:03             1 826 build.gradle
06.11.2018  12:22    <DIR>          gradle
26.10.2018  13:24             5 299 gradlew
26.10.2018  13:24             2 260 gradlew.bat
06.11.2018  12:22    <DIR>          out
26.10.2018  13:24             25 settings.gradle
06.11.2018  12:22    <DIR>          src
                    5 File(s)          9 712 bytes
                    7 Dir(s)  72 172 855 296 bytes free

c:\Users\Administrator\Documents\Projekty\api\api>

```

```

Administrator: C:\WINDOWS\system32\cmd.exe
26.10.2018  13:24             2 260 gradlew.bat
06.11.2018  12:22    <DIR>          out
26.10.2018  13:24             25 settings.gradle
06.11.2018  12:22    <DIR>          src
                    5 File(s)          9 712 bytes
                    7 Dir(s)  72 172 855 296 bytes free

c:\Users\Administrator\Documents\Projekty\api\api>cd build\libs
c:\Users\Administrator\Documents\Projekty\api\api\build\libs>dir
Volume in drive C has no label.
Volume Serial Number is 40E4-14F7

Directory of c:\Users\Administrator\Documents\Projekty\api\api\build\libs

18.11.2018  17:03    <DIR>          .
18.11.2018  17:03    <DIR>          ..
18.11.2018  17:03             43 091 996 api-0.0.1-SNAPSHOT.jar
                    1 File(s)          43 091 996 bytes
                    2 Dir(s)  72 172 630 016 bytes free

c:\Users\Administrator\Documents\Projekty\api\api\build\libs>

```

```
Administrator: C:\WINDOWS\system32\cmd.exe

5 File(s)          9 712 bytes
7 Dir(s)  72 172 855 296 bytes free

c:\Users\Administrator\Documents\Projekty\api\api>cd build\libs

c:\Users\Administrator\Documents\Projekty\api\api\build\libs>dir
Volume in drive C has no label.
Volume Serial Number is 40E4-14F7

Directory of c:\Users\Administrator\Documents\Projekty\api\api\build\libs

18.11.2018  17:03    <DIR>          .
18.11.2018  17:03    <DIR>          ..
18.11.2018  17:03         43 091 996 api-0.0.1-SNAPSHOT.jar
               1 File(s)         43 091 996 bytes
               2 Dir(s)  72 172 630 016 bytes free

c:\Users\Administrator\Documents\Projekty\api\api\build\libs>copy api-0.0.1-SNAPSHOT.jar c:\Users\Administrator\Desktop
1 file(s) copied.

c:\Users\Administrator\Documents\Projekty\api\api\build\libs>_
```

```
Administrator: C:\WINDOWS\system32\cmd.exe

c:\Users\Administrator\Documents\Projekty\api\api>cd build\libs

c:\Users\Administrator\Documents\Projekty\api\api\build\libs>dir
Volume in drive C has no label.
Volume Serial Number is 40E4-14F7

Directory of c:\Users\Administrator\Documents\Projekty\api\api\build\libs

18.11.2018  17:03    <DIR>          .
18.11.2018  17:03    <DIR>          ..
18.11.2018  17:03         43 091 996 api-0.0.1-SNAPSHOT.jar
               1 File(s)         43 091 996 bytes
               2 Dir(s)  72 172 630 016 bytes free

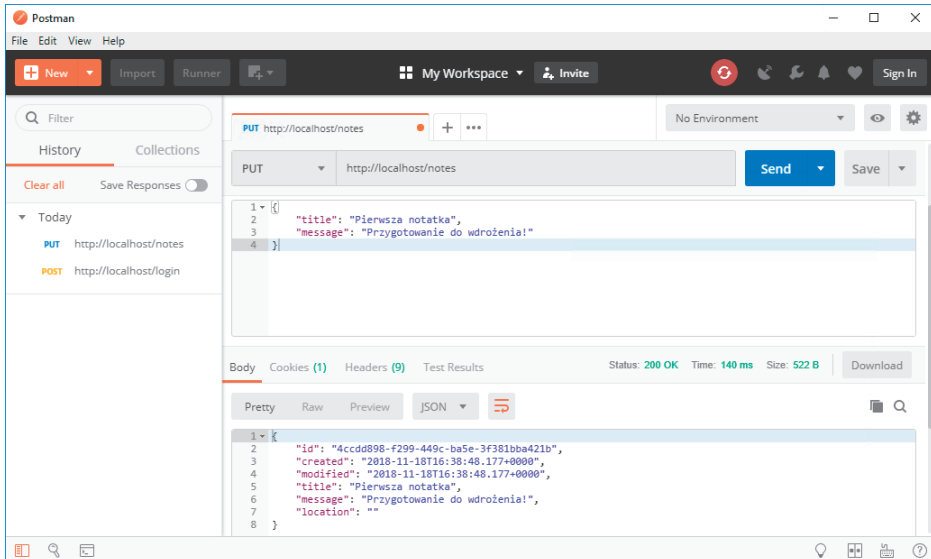
c:\Users\Administrator\Documents\Projekty\api\api\build\libs>copy api-0.0.1-SNAPSHOT.jar c:\Users\Administrator\Desktop
1 file(s) copied.

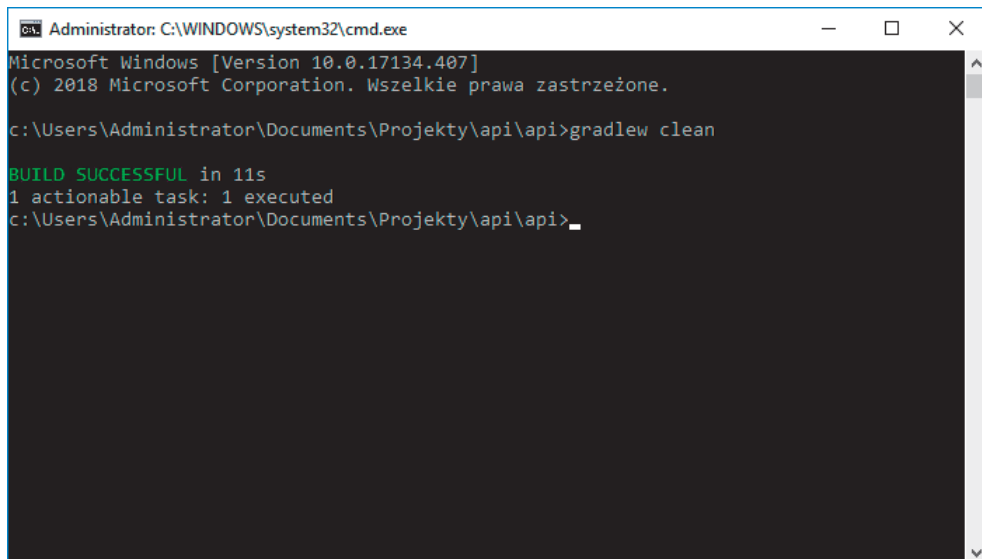
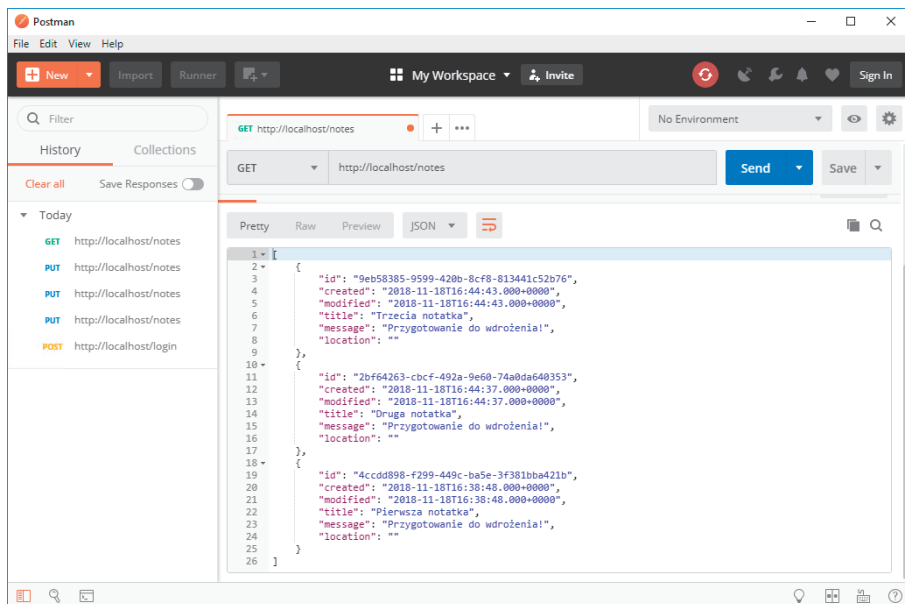
c:\Users\Administrator\Documents\Projekty\api\api\build\libs>cd c:\Users\Administrator\Desktop

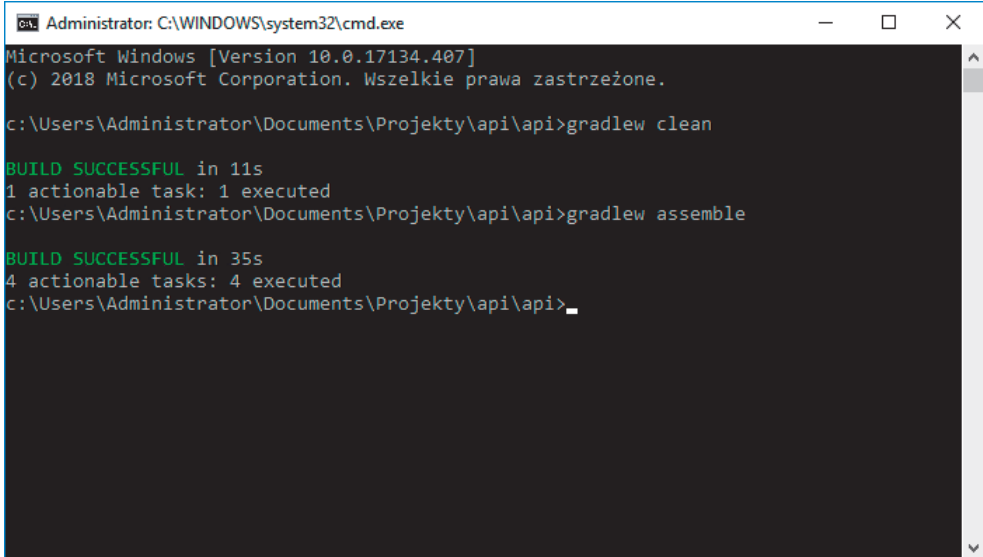
c:\Users\Administrator\Desktop>java -jar api-0.0.1-SNAPSHOT.jar_
```

```
Administrator: C:\WINDOWS\system32\cmd.exe - java -jar api-0.0.1-SNAPSHOT.jar

curity.web.header.HeaderWriterFilter@50b46e24, org.springframework.security.web.authen
ntication.logout.LogoutFilter@7eeb38b2, org.springframework.security.web.authenticati
on.UsernamePasswordAuthenticationFilter@6f1c3f18, org.springframework.security.web.sa
vedrequest.RequestCacheAwareFilter@15639d09, org.springframework.security.web.servlet
api.SecurityContextHolderAwareRequestFilter@681c0ae6, org.springframework.security.we
b.authentication.AnonymousAuthenticationFilter@54af3cb9, org.springframework.security
.web.session.SessionManagementFilter@577bf0aa, org.springframework.security.web.access
s.ExceptionTranslationFilter@4e80a001, org.springframework.security.web.access.interc
ept.FilterSecurityInterceptor@2506e949]
2018-11-18 17:27:47.717 INFO 9408 --- [           main] o.s.s.concurrent.ThreadPoolT
askExecutor : Initializing ExecutorService 'applicationTaskExecutor'
2018-11-18 17:27:47.795 WARN 9408 --- [           main] aWebConfiguration$JpaWebMvcC
onfiguration : spring.jpa.open-in-view is enabled by default. Therefore, database que
ries may be performed during view rendering. Explicitly configure spring.jpa.open-in-
view to disable this warning
2018-11-18 17:27:48.264 INFO 9408 --- [           main] o.s.b.a.e.web.EndpointLinksR
esolver : Exposing 4 endpoint(s) beneath base path '/actuator'
2018-11-18 17:27:48.405 INFO 9408 --- [           main] o.s.b.w.embedded.tomcat.Tomc
atWebServer : Tomcat started on port(s): 9000 (http) with context path ''
2018-11-18 17:27:48.405 INFO 9408 --- [           main] com.journaler.api.ApiApplica
tionKt : Started ApiApplicationKt in 9.891 seconds (JVM running for 10.629)
```





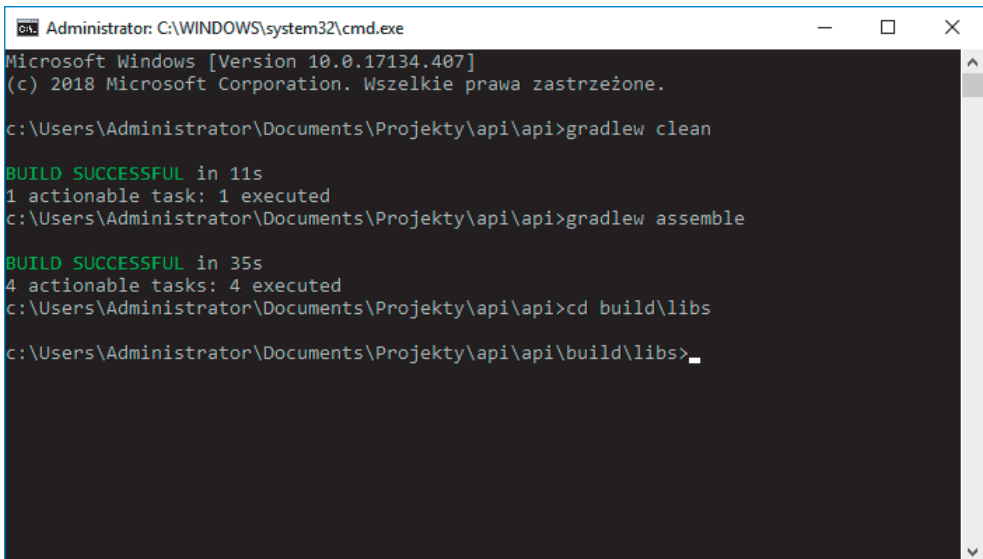


```
Administrator: C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.17134.407]
(c) 2018 Microsoft Corporation. Wszelkie prawa zastrzeżone.

c:\Users\Administrator\Documents\Projekty\api\api>gradlew clean

BUILD SUCCESSFUL in 11s
1 actionable task: 1 executed
c:\Users\Administrator\Documents\Projekty\api\api>gradlew assemble

BUILD SUCCESSFUL in 35s
4 actionable tasks: 4 executed
c:\Users\Administrator\Documents\Projekty\api\api>_
```



```
Administrator: C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.17134.407]
(c) 2018 Microsoft Corporation. Wszelkie prawa zastrzeżone.

c:\Users\Administrator\Documents\Projekty\api\api>gradlew clean

BUILD SUCCESSFUL in 11s
1 actionable task: 1 executed
c:\Users\Administrator\Documents\Projekty\api\api>gradlew assemble

BUILD SUCCESSFUL in 35s
4 actionable tasks: 4 executed
c:\Users\Administrator\Documents\Projekty\api\api>cd build\libs

c:\Users\Administrator\Documents\Projekty\api\api\build\libs>_
```

```
Administrator: C:\WINDOWS\system32\cmd.exe

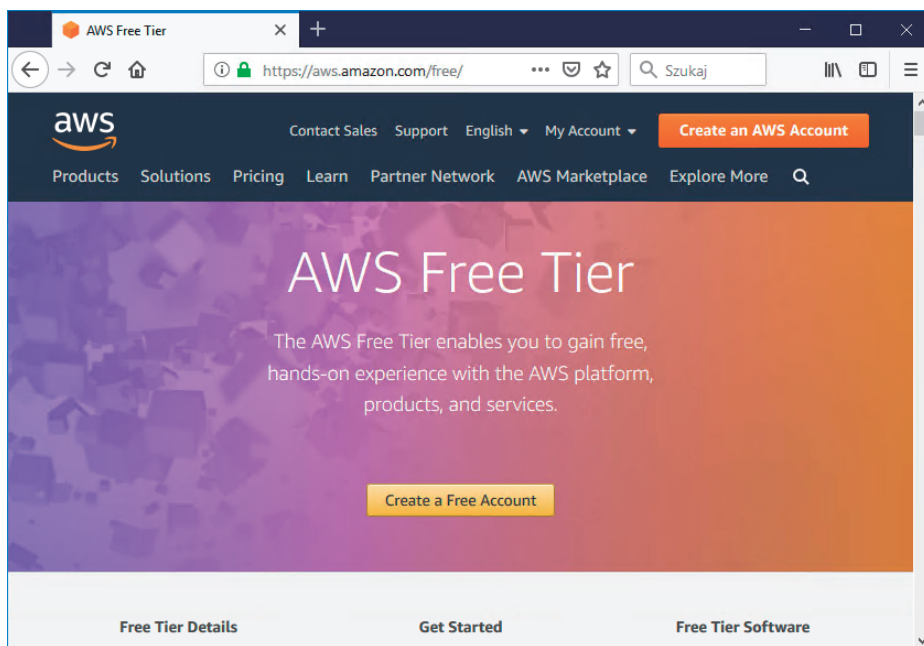
BUILD SUCCESSFUL in 11s
1 actionable task: 1 executed
c:\Users\Administrator\Documents\Projekty\api\api>gradlew assemble

BUILD SUCCESSFUL in 35s
3 actionable tasks: 3 executed
c:\Users\Administrator\Documents\Projekty\api\api>cd build\libs
c:\Users\Administrator\Documents\Projekty\api\api\build\libs>dir
Volume in drive C has no label.
Volume Serial Number is 40E4-14F7

Directory of c:\Users\Administrator\Documents\Projekty\api\api\build\libs

18.11.2018  13:51    <DIR>          .
18.11.2018  13:51    <DIR>          ..
18.11.2018  13:51         43 091 992 api-0.0.1-SNAPSHOT.war
               1 File(s)        43 091 992 bytes
               2 Dir(s)      72 110 088 192 bytes free

c:\Users\Administrator\Documents\Projekty\api\api\build\libs>
```



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[Sign Out](#)

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The screenshot shows a web browser window with the title "AWS Console - Signup". The address bar displays "https://portal.aws.amazon.com/bill". The AWS logo is in the top left, and "English" is in the top right. The main heading is "Payment Information". Below it, a text block states: "Please type your payment information so we can verify your identity. We will not charge you unless your usage exceeds the [AWS Free Tier Limits](#). Review [frequently asked questions](#) for more information." The form contains the following fields: "Credit/Debit card number" (text input), "Expiration date" (two dropdown menus showing "11" and "2018"), "Cardholder's name" (text input), and "Billing address" (radio button selected for "Use my contact address", with a blurred address below it, and an unselected radio button for "Use a new address"). A yellow "Secure Submit" button is at the bottom. Footer text includes "© 2018 Amazon Web Services, Inc. or its affiliates. All rights reserved." and links for "Privacy Policy", "Terms of Use", and "Sign Out".

Payment Information

Please type your payment information so we can verify your identity. We will not charge you unless your usage exceeds the [AWS Free Tier Limits](#). Review [frequently asked questions](#) for more information.

Credit/Debit card number

Expiration date

11 2018

Cardholder's name

Billing address

☒ Use my contact address

☐ Use a new address

Secure Submit

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[Privacy Policy](#) | [Terms of Use](#) | [Sign Out](#)

AWS Console - Signup

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https://portal.aws.amazon.com/bill

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aws

English ▾

Phone Verification

AWS will call you immediately using an automated system. When prompted, enter the 4-digit number from the AWS website on your phone keypad.

Provide a telephone number

Please enter your information below and click the "Call Me Now" button.

Country/Region code


Poland (+48)

▾

Phone number

Ext

Security Check



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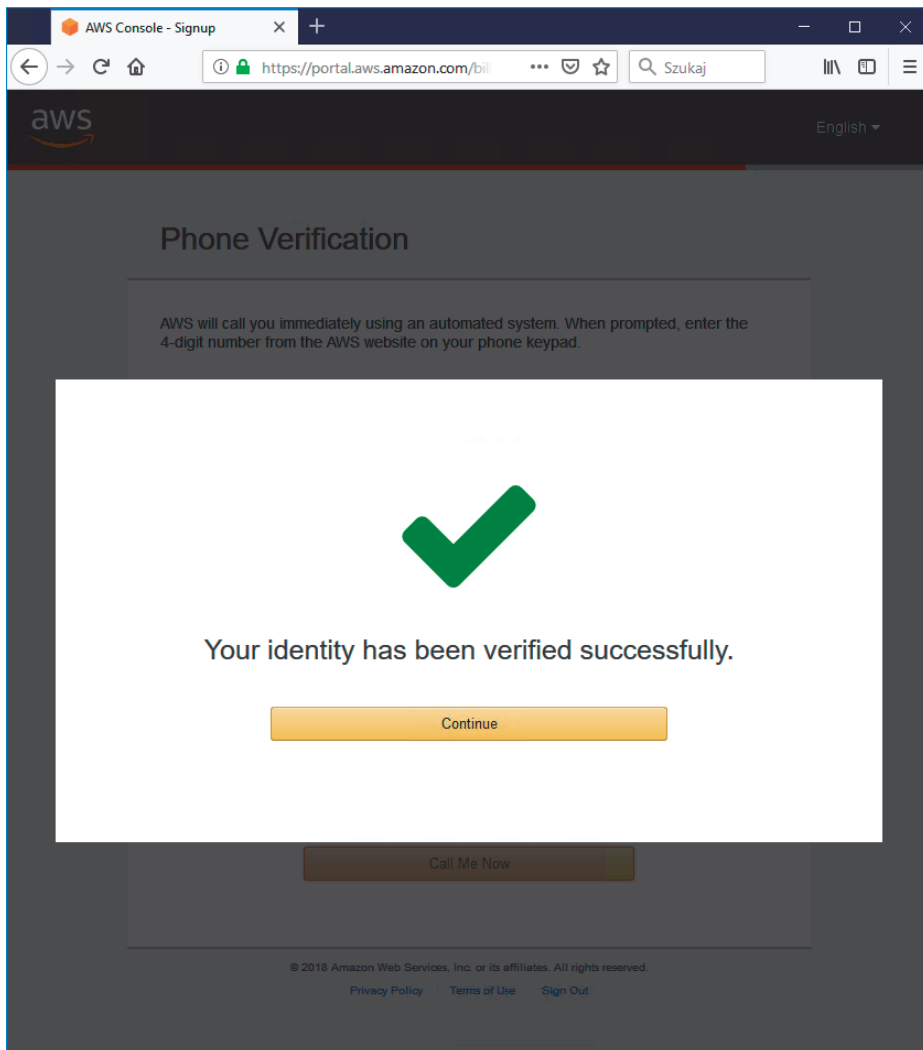
🔄

Please type the characters as shown above

Call Me Now

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[Sign Out](#)



AWS Console - Signup

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https://portal.aws.amazon.com/bill

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aws

English ▾

Select a Support Plan

AWS offers a selection of support plans to meet your needs. Choose the support plan that best aligns with your AWS usage. [Learn more](#)

 Basic Plan	 Developer Plan	 Business Plan
Free	From \$29/month	From \$100/month
<ul style="list-style-type: none"> Included with all accounts 24/7 self-service access to forums and resources Best practice checks to help improve security and performance Access to health status and notifications 	<ul style="list-style-type: none"> For early adoption, testing and development Email access to AWS Support during business hours 1 primary contact can open an unlimited number of support cases 12-hour response time for nonproduction systems 	<ul style="list-style-type: none"> For production workloads & business-critical dependencies 24/7 chat, phone, and email access to AWS Support Unlimited contacts can open an unlimited number of support cases 1-hour response time for production systems

Need Enterprise level support?

Contact your account manager for additional information on running business and mission critical-workloads on AWS (starting at \$15,000/month). [Learn more](#)

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Registration Confirmation

aws

Contact Sales Support English My Account Sign In to the Console

Products Solutions Pricing Learn Partner Network AWS Marketplace Explore More

Welcome to Amazon Web Services

Thank you for creating an Amazon Web Services Account. We are activating your account, which should only take a few minutes. You will receive an email when this is complete.

Sign In to the Console

Contact Sales

Personalize Your Experience

Fill in the blanks below to receive recommendations catered to your role and interests.

My role is: select role


I am interested in: select area

Submit

Amazon Web Services Sign-In

https://signin.aws.amazon.com/signin?redirect_uri

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Sign in ⓘ

Email address of your AWS account

Or to sign in as an IAM user, enter your [account ID](#) or [account alias](#) instead.

Next


New to AWS?

Create a new AWS account

Amazon RDS

Set up, operate, and scale your relational database in the cloud

Learn more »



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English ▾

AWS services

Find a service by name or feature (for example, EC2, S3 or VM, storage).

Recently visited services

All services

Build a solution

Get started with simple wizards and automated workflows.

- Launch a virtual machine**
With EC2
~2-3 minutes
- Build a web app**
With Elastic Beanstalk
~6 minutes
- Build using virtual servers**
With Lightsail
~1-2 minutes
- Connect an IoT device**
With AWS IoT
~5 minutes
- Start a development project**
With CodeStar
~5 minutes
- Register a domain**
With Route 53
~3 minutes

See more

Learn to build

Learn to deploy your solutions through step-by-step guides, labs, and videos.

See all

Websites

DevOps

Backup and recovery

Helpful tips

- Manage your costs**
Monitor your AWS costs, usage, and reservations using AWS Budgets. [Start now](#)
- Create an organization**
Use AWS Organizations for policy-based management of multiple AWS accounts. [Start now](#)

Explore AWS

Machine Learning with Amazon SageMaker

The fastest way to build, train, and deploy machine learning models. [Learn more](#)

Amazon Relational Database Service (RDS)

RDS manages and scales your database for you. RDS supports Aurora, MySQL, PostgreSQL, MariaDB, Oracle, and SQL Server. [Learn more](#)

AWS Fargate Runs Containers for

Create a web app

Create a new application and environment with a sample application or your own code. By creating an environment, you allow AWS Elastic Beanstalk to manage AWS resources and permissions on your behalf. [Learn more](#)

Application information

Application name

Up to 100 Unicode characters, not including forward slash (/).

Base configuration

Platform

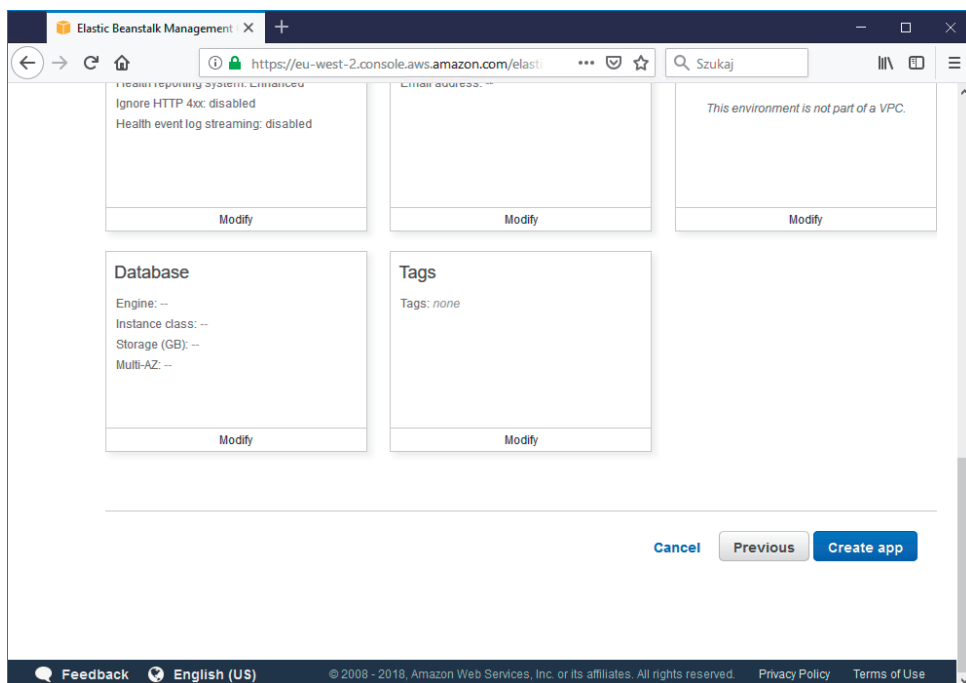
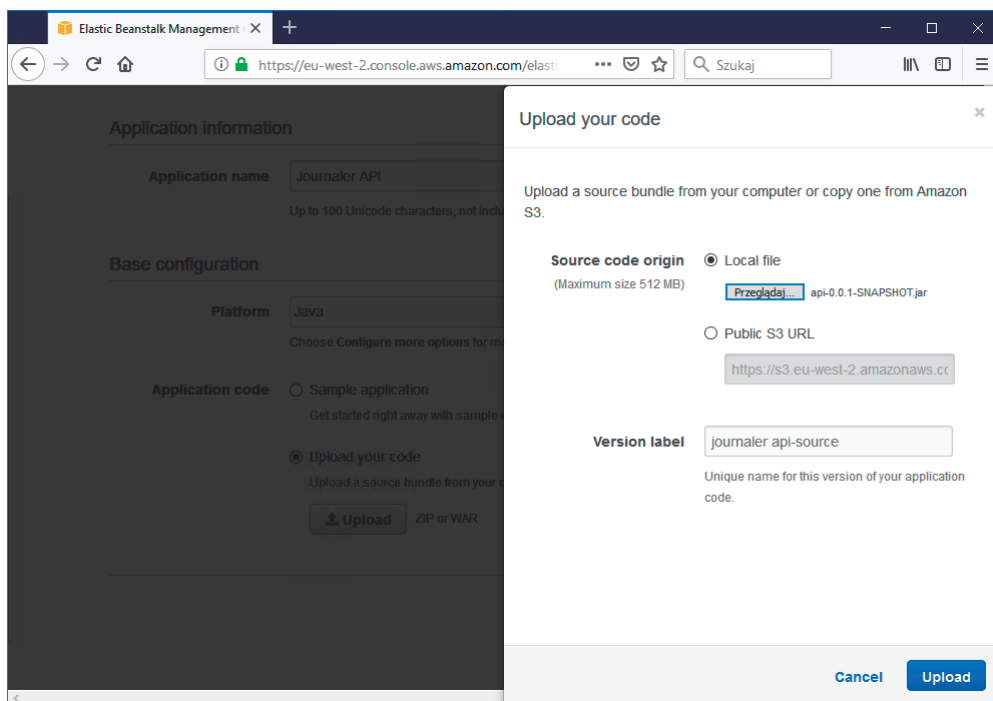
Choose [Configure more options](#) for more platform configuration options.

Application code

☒ **Sample application**
Get started right away with sample code.

☐ **Upload your code**
Upload a source bundle from your computer or copy one from Amazon S3.

ZIP or WAR



Elastic Beanstalk Management

Database settings

Choose an engine and instance type for your environment's database.

Engine mysql

Engine version 5.6.41

Instance class db.t2.micro

Storage 5 GB

Choose a number between 5 GB and 1024 GB.

Username root

Password

Retention Create snapshot

When you terminate your environment, your database instance is also terminated. Choose Create snapshot to save a snapshot of the database prior to termination. Snapshots incur standard storage charges.

Availability Low (one AZ)

Cancel Save


<https://eu-west-2.console.aws.amazon.com/elasticbeanstalk/home?region=eu-west-2>

Elastic Beanstalk Management

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<https://eu-west-2.console.aws.amazon.com/elasticbeanstalk/home?region=eu-west-2>

Szukaj



Modify network

Virtual private cloud (VPC)

Launch your environment in a custom VPC instead of the default VPC. You can create a VPC and subnets in the VPC management console. [Learn more](#)

VPC

vpc-c2bc2eaa (172.31.0.0/16) (default)

↻

[Create custom VPC](#)

Instance settings

Choose a subnet in each AZ for the instances that run your application. To avoid exposing your instances to the Internet, run your instances in private subnets and load balancer in public subnets. To run your load balancer and instances in the same public subnets, assign public IP addresses to the instances.

Public IP address

☒

Assign a public IP address to the Amazon EC2 instances in your environment.

Instance subnets

	Availability Zo...	Subnet	CIDR	Name
<input checked="" type="checkbox"/>	eu-west-2a	subnet-b6d575cc	172.31.16.0/20	
<input type="checkbox"/>	eu-west-2b	subnet-6c0ff820	172.31.32.0/20	
<input type="checkbox"/>	eu-west-2c	subnet-947f1bfd	172.31.0.0/20	

<https://eu-west-2.console.aws.amazon.com/elasticbeanstalk/home?region=eu-west-2>

The screenshot shows the AWS Management Console interface. The top navigation bar includes the AWS logo, 'Services', 'Resource Groups', and a search bar. Below the navigation bar, there's a breadcrumb trail: 'All Applications > Journaler API > JournalerApi-env (Environment ID: e-3qhhunn6np)'. A large blue progress bar at the top of the main content area indicates 'Creating JournalerApi-env' and 'This will take a few minutes...'. Below the progress bar, a log shows the following messages: '2:43pm Using elasticbeanstalk-eu-west-2-697086595104 as Amazon S3 storage bucket for environment data.' and '2:43pm createEnvironment is starting.' To the right of the progress bar, there's a 'Learn More' section with links: 'Get started using Elastic Beanstalk', 'Modify the code', 'Create and connect to a database', and 'Add a custom domain'. Below that, a 'Featured' section includes 'Create your own custom platform' and 'Command Line Interface (v3)' with links to 'Installing the AWS EB CLI' and 'EB CLI Command Reference'. At the bottom of the console, there's a footer with 'Feedback', 'English (US)', and copyright information.

Create Environment

Services Resource Groups administrator London Support

Elastic Beanstalk Journaler API Create New Application

All Applications > Journaler API > JournalerApi-env (Environment ID: e-3qhhunn6np)

Actions

Creating JournalerApi-env

This will take a few minutes....

2:43pm Using elasticbeanstalk-eu-west-2-697086595104 as Amazon S3 storage bucket for environment data.

2:43pm createEnvironment is starting.

Learn More

- Get started using Elastic Beanstalk
- Modify the code
- Create and connect to a database
- Add a custom domain

Featured

- Create your own custom platform
- Command Line Interface (v3)
 - Installing the AWS EB CLI
 - EB CLI Command Reference

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The screenshot shows the AWS Management Console interface for the 'JournalerApi-env-2 - Dashboard'. The top navigation bar is the same as the previous screenshot. Below the navigation bar, there's a breadcrumb trail: 'All Applications > Journaler API > JournalerApi-env (Environment ID: e-3qhhunn6np, URL: JournalerApi-env-2.ncwzg2cmmd.eu-west-2.elasticbeanstalk.com)'. The main content area is divided into two sections: 'Dashboard' and 'Overview'. The 'Dashboard' section on the left has a sidebar with links: 'Dashboard', 'Configuration', 'Logs', 'Health', 'Monitoring', 'Alarms', 'Managed Updates', 'Events', and 'Tags'. The 'Overview' section on the right has a 'Refresh' button and a 'Health' status of 'Ok' with a green checkmark icon. Below the health status, there's a 'Causes' button. To the right of the health status, there's a 'Running Version' section showing 'journaler-api-source' and an 'Upload and Deploy' button. Further right, there's a 'Configuration' section showing 'Java 8 running on 64bit Amazon Linux2.7.7' and a 'Change' button. At the bottom of the 'Overview' section, there's a 'Recent Events' section with a 'Show All' button. The bottom of the console shows a table with columns 'Time', 'Type', and 'Details'.

JournalerApi-env-2 - Dashboard

Services Resource Groups administrator London Support

Elastic Beanstalk Journaler API Create New Application

All Applications > Journaler API > JournalerApi-env (Environment ID: e-3qhhunn6np, URL: JournalerApi-env-2.ncwzg2cmmd.eu-west-2.elasticbeanstalk.com)

Actions

Dashboard

Overview Refresh

Health Ok Causes

Running Version journaler-api-source Upload and Deploy

Configuration Java 8 running on 64bit Amazon Linux2.7.7 Change

Recent Events Show All

Time	Type	Details
------	------	---------

The screenshot shows the AWS Elastic Beanstalk console for the 'Journaler API' application. The 'Configuration overview' tab is active, displaying a summary of the environment's configuration. The environment ID is 'e-3qhhunn6np' and the URL is 'JournalerApi-'. The configuration is for a single instance environment.

Configuration overview

- Software:** AWS X-Ray: disabled, Rotate logs: disabled (default), Log streaming: disabled (default), Environment properties: 4 (GRADLE_HOME, JAVA_HOME, M2, M2_HOME). [Modify](#)
- Instances:** EC2 instance type: t2.micro, EC2 image ID: ami-0e482abf9f536ae80, Monitoring interval: 5 minute, Root volume type: container default, Root volume size (GB): container default, Root volume IOPS: container default, Security groups: sg-0be8c60c17999b791. [Modify](#)
- Capacity:** Environment type: single instance. [Modify](#)

At the bottom, there are sections for 'Load balancer', 'Rolling updates and', and 'Security'.

The screenshot shows the 'Environment properties' configuration screen in the AWS Elastic Beanstalk console. The 'Lifecycle' tab is selected, and the 'Keep logs after terminating environment' option is set to 'Keep logs after terminating environment'. The 'Environment properties' section lists the properties passed to the application as environment properties.

Environment properties

The following properties are passed in the application as environment properties. [Learn more](#)

Name	Value
GRADLE_HOME	/usr/local/gradle ✕
JAVA_HOME	/usr/lib/jvm/java ✕
M2	/usr/local/apache-maven/bin ✕
M2_HOME	/usr/local/apache-maven ✕

At the bottom, there are buttons for 'Cancel', 'Continue', and 'Apply'.

JournalerApi-env-2 - Configura X

https://eu-west-2.console.aws.amazon.com/elastic... Szukaj

Lifecycle Keep logs after terminating environmen

Environment properties

The following properties are passed in the application as environment properties. [Learn more](#)

Name	Value
GRADLE_HOME	/usr/local/gradle
JAVA_HOME	/usr/lib/jvm/java
M2	/usr/local/apache-maven/bin
M2_HOME	/usr/local/apache-maven
SERVER_PORT	5000

Cancel Continue Apply

JournalerApi-env-2 - Configura X

https://eu-west-2.console.aws.amazon.com/elastic... Szukaj

Monitoring

Health reporting system: Enhanced
Ignore HTTP 4xx: disabled
Health event log streaming: disabled

Modify

Managed updates

Managed updates: disabled

Modify

Notifications

Email address: --

Modify

Network

VPC: vpc-c2bc2eaa
(172.31.0.0/16) (default)
Associate public IP address: enabled
Instance subnets: subnet-b6d575cc

Modify

Database

Endpoint:
[aaqu9hld1j5fe.cnc1bx2gnhms.eu-west-2-rds.amazonaws.com:3306](#)

Engine: mysql
Instance class: db.t2.micro
Storage (GB): 5
Multi-AZ: disabled
When terminating: snapshot the database

Modify

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M2	/usr/local/apache-maven/bin
M2_HOME	/usr/local/apache-maven
SERVER_PORT	5000
SPRING_DATASOURCE_URL	st-2.rds.amazonaws.com:3306
SPRING_DATASOURCE_PASSWORD	TWOJE_HASŁO_DO_BAZY
SPRING_DATASOURCE_USERNAME	root
JPA_DATABASE_PLATFORM	org.hibernate.dialect.MySQL5
SPRING_JPA_HIBERNATE_DD	update

[Cancel](#) [Continue](#) [Apply](#)

