

Containers [Give feedback](#)

Container CPU usage ⓘ

0.44% / 800% (8 CPUs available)

Container memory usage ⓘ

289.7MB / 7.2GB

Show charts

Search



Only show running containers

	Name	Container ID	Image	Port(s)	CPU (%)	Last start	Actions
<input type="checkbox"/>	homework-7-do	4d6bba38d43a	ea4563673		0.34%	22 minut	

Project

java

com.example.homework7

Homework7Application

Student

StudentController

StudentRepository

resources

test

target

classes

generated-sources

Dockerfile

Homework7Application.java

scratch_1.http

```
1 package com.example.homework7;
2
3 import org.springframework.boot.SpringApplication;
4 import org.springframework.boot.autoconfigure.SpringBootApplication;
5
6 @SpringBootApplication
7 public class Homework7Application {
8
9     public static void main(String[] args) {
10
11         SpringApplication.run(Homework7Application.class, args);
12     }
13 }
```

Run

Homework7Application

Console

Actuator

```
2025-01-06T15:34:13.520+01:00 INFO 20632 --- [homework-7] [main] com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Start completed.
2025-01-06T15:34:13.593+01:00 INFO 20632 --- [homework-7] [main] o.hibernate.jpa.internal.util.LogHelper : HHH000204: Processing PersistenceUnitInfo [name: default]
2025-01-06T15:34:13.675+01:00 INFO 20632 --- [homework-7] [main] org.hibernate.Version : HHH000412: Hibernate ORM core version 6.0.2.Final
2025-01-06T15:34:13.725+01:00 INFO 20632 --- [homework-7] [main] o.h.c.internal.RegionFactoryInitiator : HHH000026: Second-level cache disabled
2025-01-06T15:34:14.107+01:00 INFO 20632 --- [homework-7] [main] o.s.o.j.p.SpringPersistenceUnitInfo : No LoadTimeWeaver setup; ignoring JPA class transformer
2025-01-06T15:34:14.178+01:00 WARN 20632 --- [homework-7] [main] org.hibernate.orm.deprecation : HHH9000025: H2Dialect does not need to be specified explicitly using 'hibernate.dialect' (remove the
2025-01-06T15:34:14.201+01:00 INFO 20632 --- [homework-7] [main] org.hibernate.orm.connections.pooling : HHH10001005: Database info:
Database JDBC URL Connecting through datasource 'HikariDataSource (HikariPool-1)']
Database driver: undefined/unknown
Database version: 2.3.232
Autocommit mode: undefined/unknown
Isolation level: undefined/unknown
Minimum pool size: undefined/unknown
Maximum pool size: undefined/unknown
2025-01-06T15:34:15.410+01:00 INFO 20632 --- [homework-7] [main] o.h.e.t.j.p.i.JtaPlatformInitiator : HHH000489: No JTA platform available (set 'hibernate.transaction.jta.platform' to enable JTA platform
2025-01-06T15:34:15.478+01:00 INFO 20632 --- [homework-7] [main] j.LocalContainerEntityManagerFactoryBean : Initialized JPA EntityManagerFactory for persistence unit 'default'
2025-01-06T15:34:15.979+01:00 WARN 20632 --- [homework-7] [main] jpaBaseConfigurationJpaWebConfiguration : spring.jpa.open-in-view is enabled by default. Therefore, database queries may be performed during view
2025-01-06T15:34:16.493+01:00 INFO 20632 --- [homework-7] [main] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat started on port 8080 (http) with context path '/'
2025-01-06T15:34:16.584+01:00 INFO 20632 --- [homework-7] [main] c.e.homework7.Homework7Application : Started Homework7Application in 5.683 seconds (process running for 6.449)
```

Project

java

com.example.homework7

Homework7Application

Student

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StudentRepository

resources

test

target

classes

generated-sources

generated-test-sources

maven-archiver

maven-status

surefire-reports

test-classes

Dockerfile

Homework7Application.java

scratch_1.http

Run with: No Environment

```
1 ### GET request to example server
2 GET http://localhost:8080/student?id=1
3 Accept: application/json
4
5 < 2025-01-06T153602.200.json
6
7 ###
8 DELETE http://localhost:8080/student?id=1
9
10 ###
11 POST http://localhost:8080/student
12 Content-Type: application/json
13 {
14 }
```

Services

HTTP Request

Dev Containers

Containers

Images

Networks

Volumes

HTTP Requests

GET http://localhost:8080/student?id=1

DELETE http://localhost:8080/student?id=1

POST http://localhost:8080/student

Stopped. Tests passed: 3 of 6 tests - 530 ms

GET http://localhost:8080/student?id=1

Accept: application/json

HTTP/1.1 200

Content-Type: application/json

Transfer-Encoding: chunked

Date: Mon, 06 Jan 2025 14:36:02 GMT

Response file saved.

> 2025-01-06T153602.200.json

Response code: 200; Time: 359ms (359 ms); Content length: 74 bytes (74 B)

Services

HTTP Request

- ✓ All in scratch_1 [passed: 6 of 6 tests]
- ✗ DELETE scratch_1 | #2
- ✓ POST scratch_1 | #3
- ✓ GET scratch_1 | GET request to example server

Docker

- Dev Containers
- Containers
 - homework-7-docker
- Images
- Networks
- Volumes

HTTP Requests 530 ms

- ✓ GET http://localhost:8080/student 359 ms
 - ✓ Request
 - ✓ Response 359 ms
- ✓ DELETE http://localhost:8080/student?id=1 84 ms
 - ✓ Request
 - ✓ Response 84 ms
- ✓ POST http://localhost:8080/student 87 ms
 - ✓ Request
 - ✓ Response 87 ms

Stopped. Tests passed: 3 of 6 tests - 530 ms

DELETE <http://localhost:8080/student?id=1>

HTTP/1.1 200

Content-Length: 0

Date: Mon, 06 Jan 2025 14:36:02 GMT

<Response body is empty>

Response code: 200; Time: 84ms (84 ms); Content length: 0 bytes (0 B)

Project

- java
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 - Homework7Application
 - Student
 - StudentController
 - StudentRepository
 - resources
 - test
 - target

Dockerfile

Homework7Application.java

scratch_1.http

```
13 POST http://localhost:8080/student
14 Content-Type: application/json
15
16 {
17   "id": 1,
18   "name": "Mike 1",
19   "matNr": "7411",
20   "Subject": "Software Engineering 1"
21 }
```

Services

HTTP Request

- ✓ All in scratch_1 [passed: 6 of 6 tests]
- ✗ DELETE scratch_1 | #2
- ✓ POST scratch_1 | #3
- ✓ GET scratch_1 | GET request to example server

Docker

- Dev Containers
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HTTP Requests 530 ms

- ✓ GET http://localhost:8080/student 359 ms
 - ✓ Request
 - ✓ Response 359 ms
- ✓ DELETE http://localhost:8080/student?id=1 84 ms
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 - ✓ Response 84 ms
- ✓ POST http://localhost:8080/student 87 ms
 - ✓ Request
 - ✓ Response 87 ms

Stopped. Tests passed: 3 of 6 tests - 530 ms

POST <http://localhost:8080/student>

Content-Type: application/json

```
{
  "id": 1,
  "name": "Mike 1",
  "matNr": "7411",
  "Subject": "Software Engineering 1"
}
```

HTTP/1.1 200

Content-Type: application/json

Transfer-Encoding: chunked

Date: Mon, 06 Jan 2025 14:36:02 GMT

Response file saved.

> <2025-01-06T153602-1.200.json>

Response code: 200; Time: 87ms (87 ms); Content length: 54 bytes (54 B)