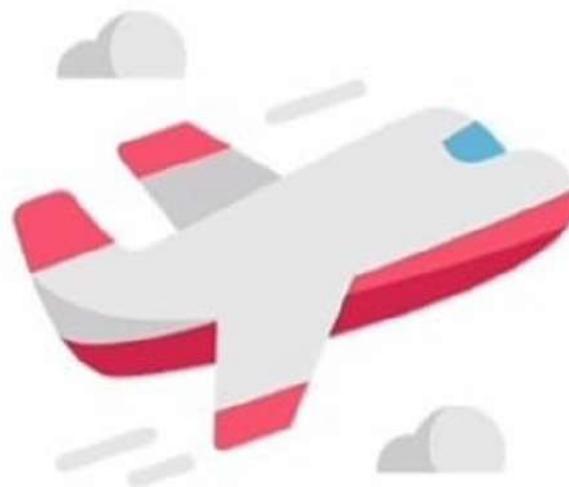


Travel Booking Microservices





EXPLORER

...



▼ TRAVEL BOOKING

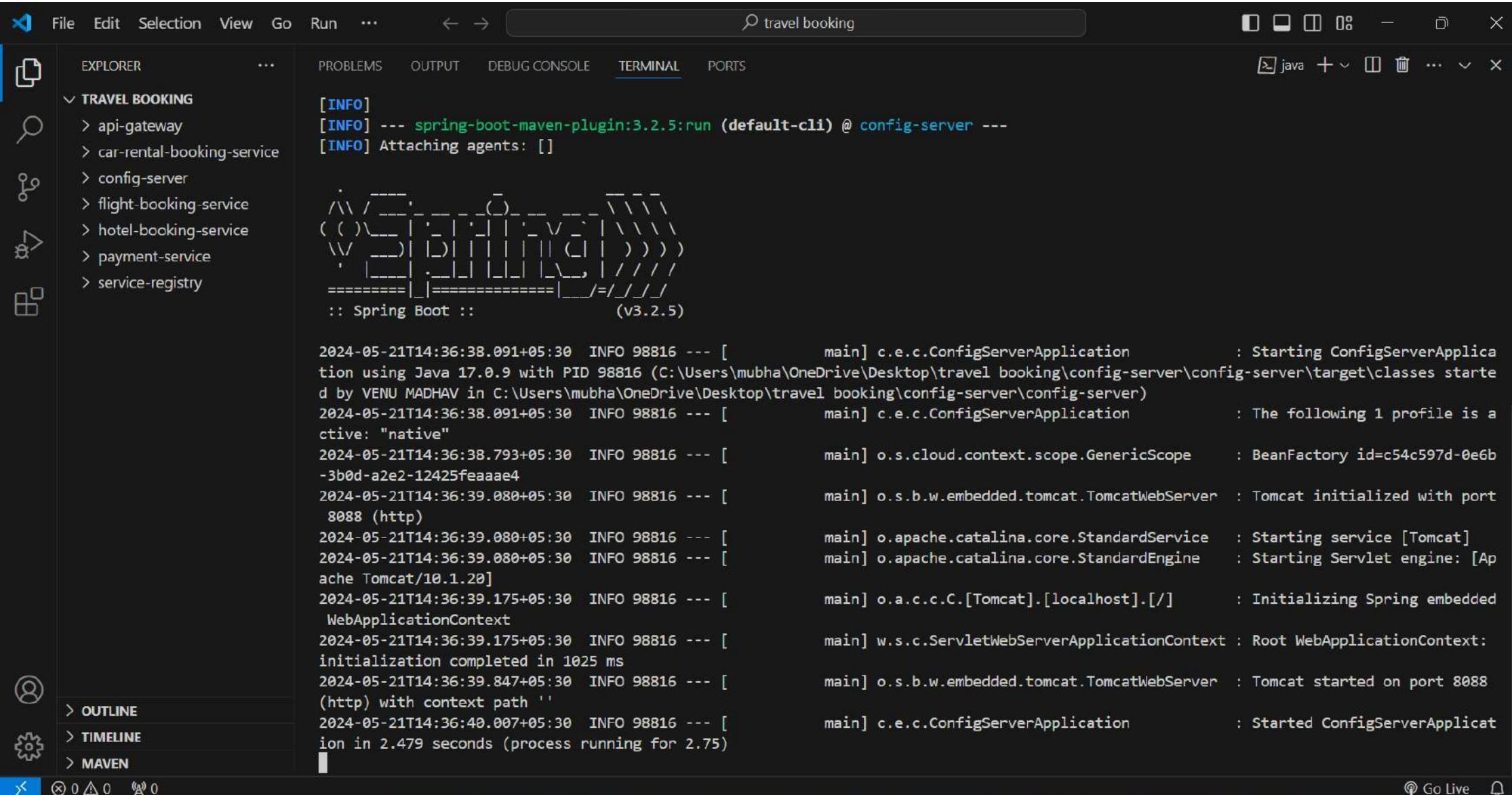


- > api-gateway
- > car-rental-booking-service
- > config-server
- > flight-booking-service
- > hotel-booking-service
- > payment-service
- > service-registry

The screenshot shows a Microsoft Visual Studio Code (VS Code) interface with the following details:

- File Bar:** File, Edit, Selection, View, Go, Run, ...
- Search Bar:** travel booking
- Terminal Tab:** TERMINAL (highlighted)
- Terminal Content:**

```
PS C:\Users\mubha\OneDrive\Desktop\travel booking> cd config-server
PS C:\Users\mubha\OneDrive\Desktop\travel booking\config-server> cd config-server
PS C:\Users\mubha\OneDrive\Desktop\travel booking\config-server\config-server> mvn spring-boot:run
[INFO] Scanning for projects...
[INFO]
[INFO] -----< com.example:config-server >-----
[INFO] Building config-server 0.0.1-SNAPSHOT
[INFO]   from pom.xml
[INFO] -----[ jar ]-----
[INFO]
[INFO] >>> spring-boot-maven-plugin:3.2.5:run (default-cli) > test-compile @ config-server >>>
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:resources (default-resources) @ config-server ---
[INFO] Copying 1 resource from src\main\resources to target\classes
[INFO] Copying 4 resources from src\main\resources to target\classes
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:compile (default-compile) @ config-server ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:testResources (default-testResources) @ config-server ---
[INFO] skip non existing resourceDirectory C:\Users\mubha\OneDrive\Desktop\travel booking\config-server\src\test\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:testCompile (default-testCompile) @ config-server ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] <<< spring-boot-maven-plugin:3.2.5:run (default-cli) < test-compile @ config-server <<<
[INFO]
[INFO] --- spring-boot-maven-plugin:3.2.5:run (default-cli) @ config-server ---
[INFO] Attaching agents: []
```
- Sidebar:** EXPLORER, PROBLEMS, OUTPUT, DEBUG CONSOLE, PORTS, Java (checkbox checked), and other icons for Outline, Timeline, and Maven.
- Bottom Status Bar:** ⌂ 0 △ 0 ⌂ 0 Go Live

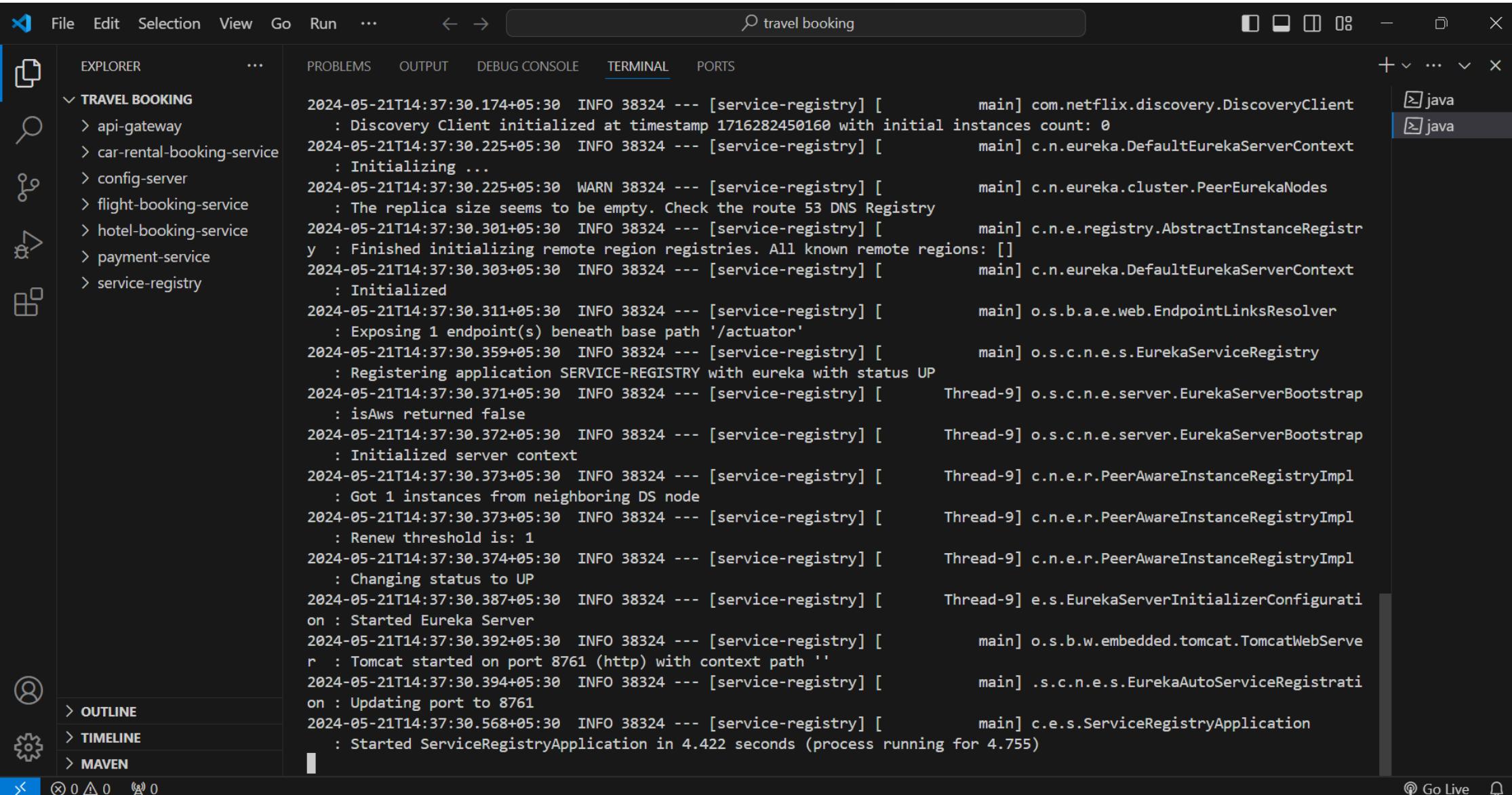


The screenshot shows a terminal window in a code editor interface, specifically IntelliJ IDEA, displaying the output of a Maven build command for a Spring Boot application named 'service-registry'.

The terminal output is as follows:

```
PS C:\Users\mubha\OneDrive\Desktop\travel booking> cd service-registry
PS C:\Users\mubha\OneDrive\Desktop\travel booking\service-registry> cd service-registry
PS C:\Users\mubha\OneDrive\Desktop\travel booking\service-registry\service-registry> mvn spring-boot:run
[INFO] Scanning for projects...
[INFO] [-----< com.example:service-registry >-----]
[INFO] Building service-registry 0.0.1-SNAPSHOT
[INFO]   from pom.xml
[INFO] [-----[ jar ]-----]
[INFO]
[INFO] >>> spring-boot-maven-plugin:3.2.5:run (default-cli) > test-compile @ service-registry >>>
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:resources (default-resources) @ service-registry ---
[INFO] Copying 1 resource from src\main\resources to target\classes
[INFO] Copying 0 resource from src\main\resources to target\classes
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:compile (default-compile) @ service-registry ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:testResources (default-testResources) @ service-registry ---
[INFO] skip non existing resourceDirectory C:\Users\mubha\OneDrive\Desktop\travel booking\service-registry\service-registry\src\test\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:testCompile (default-testCompile) @ service-registry ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] <<< spring-boot-maven-plugin:3.2.5:run (default-cli) < test-compile @ service-registry <<<
[INFO]
[INFO]
[INFO] --- spring-boot-maven-plugin:3.2.5:run (default-cli) @ service-registry ---
[INFO] Attaching agents: []
Standard Commons Logging discovery in action with spring-jcl: please remove commons-logging.jar from classpath in order to avoid potential conflicts
```

The terminal tab is highlighted in blue, indicating it is active. The status bar at the bottom shows various icons and the text "Go Live".



The screenshot shows a Microsoft Visual Studio Code (VS Code) interface with the following details:

- File Bar:** File, Edit, Selection, View, Go, Run, ...
- Search Bar:** travel booking
- Terminal Tab:** TERMINAL (highlighted)
- Terminal Content:** The terminal window displays the following Maven command execution:

```
PS C:\Users\mubha\OneDrive\Desktop\travel booking> cd flight-booking-service
PS C:\Users\mubha\OneDrive\Desktop\travel booking\flight-booking-service> cd flight-booking-service
PS C:\Users\mubha\OneDrive\Desktop\travel booking\flight-booking-service\flight-booking-service> mvn spring-boot:run
[INFO] Scanning for projects...
[INFO]
[INFO] -----< com.example:flight-booking-service >-----
[INFO] Building flight-booking-service 0.0.1-SNAPSHOT
[INFO]   from pom.xml
[INFO] -----[ jar ]-----
[INFO]
[INFO] >>> spring-boot-maven-plugin:3.2.5:run (default-cli) > test-compile @ flight-booking-service >>>
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:resources (default-resources) @ flight-booking-service ---
[INFO] Copying 1 resource from src\main\resources to target\classes
[INFO] Copying 0 resource from src\main\resources to target\classes
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:compile (default-compile) @ flight-booking-service ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:testResources (default-testResources) @ flight-booking-service ---
[INFO] skip non existing resourceDirectory C:\Users\mubha\OneDrive\Desktop\travel booking\flight-booking-service\flight-booking-service\src\test\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:testCompile (default-testCompile) @ flight-booking-service ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] <<< spring-boot-maven-plugin:3.2.5:run (default-cli) < test-compile @ flight-booking-service <<<
[INFO]
[INFO] --- spring-boot-maven-plugin:3.2.5:run (default-cli) @ flight-booking-service ---
[INFO] Attaching agents: []
```
- Sidebar:** EXPLORER, PROBLEMS, OUTPUT, DEBUG CONSOLE, PORTS, OUTLINE, TIMELINE, MAVEN.
- Right Panel:** Shows a list of Java files: api-gateway.java, car-rental-booking-service.java, config-server.java, flight-booking-service.java, hotel-booking-service.java, payment-service.java, service-registry.java.

The screenshot shows a Java application named "travel booking" running in a terminal window. The application is a Spring Boot application using Netflix Eureka for service discovery. It starts by connecting to the Eureka server and registering itself. It then initializes a Tomcat web server on port 8081. The logs show the following sequence of events:

```
[com.netflix.discovery.DiscoveryClient : Application version is -1: true]
[com.netflix.discovery.DiscoveryClient : Getting all instance registry info from the eureka server]
[com.netflix.discovery.DiscoveryClient : The response status is 200]
[com.netflix.discovery.DiscoveryClient : Starting heartbeat executor: renew interval is: 30]
[c.n.discovery.InstanceInfoReplicator : InstanceInfoReplicator onDemand update allowed rate per mi
n is 4]
[com.netflix.discovery.DiscoveryClient : Discovery Client initialized at timestamp 1716282492449 wi
th initial instances count: 0]
[o.s.c.n.e.s.EurekaServiceRegistry : Registering application FLIGHT-BOOKING-SERVICE with eureka
with status UP]
[com.netflix.discovery.DiscoveryClient : Saw local status change event StatusChangeEvent [timestamp
=1716282492479, current=UP, previous=STARTING]]
[com.netflix.discovery.DiscoveryClient : DiscoveryClient_FLIGHT-BOOKING-SERVICE/venu:flight-bookin
g-service:8081: registering service...]
[o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat started on port 8081 (http) with context path ''
[.s.c.n.e.s.EurekaAutoServiceRegistration : Updating port to 8081]
[com.netflix.discovery.DiscoveryClient : DiscoveryClient_FLIGHT-BOOKING-SERVICE/venu:flight-bookin
g-service:8081 - registration status: 204]
[c.e.f.FlightBookingServiceApplication : Started FlightBookingServiceApplication in 7.207 seconds (
process running for 7.553)]
```

The screenshot shows a code editor interface with a terminal window open. The terminal is titled 'travel booking' and displays the output of a Maven build command for a 'hotel-booking-service' project.

```
PS C:\Users\mubha\OneDrive\Desktop\travel booking> cd hotel-booking-service
PS C:\Users\mubha\OneDrive\Desktop\travel booking\hotel-booking-service> cd hotel-booking-service
PS C:\Users\mubha\OneDrive\Desktop\travel booking\hotel-booking-service\hotel-booking-service> mvn spring-boot:run
[INFO] Scanning for projects...
[INFO] -----
[INFO] < com.example:hotel-booking-service >-----
[INFO] Building hotel-booking-service 0.0.1-SNAPSHOT
[INFO]   from pom.xml
[INFO] -----
[INFO] >>> spring-boot-maven-plugin:3.2.5:run (default-cli) > test-compile @ hotel-booking-service >>>
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:resources (default-resources) @ hotel-booking-service ---
[INFO] Copying 1 resource from src\main\resources to target\classes
[INFO] Copying 0 resource from src\main\resources to target\classes
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:compile (default-compile) @ hotel-booking-service ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:testResources (default-testResources) @ hotel-booking-service ---
[INFO] skip non existing resourceDirectory C:\Users\mubha\OneDrive\Desktop\travel booking\hotel-booking-service\hotel-booking-service\src\test\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:testCompile (default-testCompile) @ hotel-booking-service ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] <<< spring-boot-maven-plugin:3.2.5:run (default-cli) < test-compile @ hotel-booking-service <<<
[INFO]
[INFO] --- spring-boot-maven-plugin:3.2.5:run (default-cli) @ hotel-booking-service ---
[INFO] Attaching agents: []
```

The screenshot shows a terminal window in a developer environment displaying logs for a Java application named "travel booking". The logs indicate the application is starting up, connecting to Eureka, and registering itself. The application is identified as "HOTEL-BOOKING-SERVICE" and is running on port 8082.

```
[com.netflix.discovery.DiscoveryClient : Application version is -1: true
2024-05-21T14:39:02.368+05:30 INFO 95076 --- [hotel-booking-service] [main] [
    com.netflix.discovery.DiscoveryClient : Getting all instance registry info from the eureka server
2024-05-21T14:39:02.589+05:30 INFO 95076 --- [hotel-booking-service] [main] [
    com.netflix.discovery.DiscoveryClient : The response status is 200
2024-05-21T14:39:02.591+05:30 INFO 95076 --- [hotel-booking-service] [main] [
    com.netflix.discovery.DiscoveryClient : Starting heartbeat executor: renew interval is: 30
2024-05-21T14:39:02.595+05:30 INFO 95076 --- [hotel-booking-service] [main] [
    c.n.discovery.InstanceInfoReplicator : InstanceInfoReplicator onDemand update allowed rate per min
is 4
2024-05-21T14:39:02.604+05:30 INFO 95076 --- [hotel-booking-service] [main] [
    com.netflix.discovery.DiscoveryClient : Discovery Client initialized at timestamp 1716282542603 wit
h initial instances count: 1
2024-05-21T14:39:02.610+05:30 INFO 95076 --- [hotel-booking-service] [main] [
    o.s.c.n.e.s.EurekaServiceRegistry : Registering application HOTEL-BOOKING-SERVICE with eureka w
ith status UP
2024-05-21T14:39:02.611+05:30 INFO 95076 --- [hotel-booking-service] [main] [
    com.netflix.discovery.DiscoveryClient : Saw local status change event StatusChangeEvent [timestamp=
1716282542611, current=UP, previous=STARTING]
2024-05-21T14:39:02.613+05:30 INFO 95076 --- [hotel-booking-service] [nfoReplicator-0] [
    com.netflix.discovery.DiscoveryClient : DiscoveryClient_HOTEL-BOOKING-SERVICE/venu:hotel-booking-se
rvice:8082: registering service...
2024-05-21T14:39:02.678+05:30 INFO 95076 --- [hotel-booking-service] [main] [
    o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat started on port 8082 (http) with context path ''
2024-05-21T14:39:02.680+05:30 INFO 95076 --- [hotel-booking-service] [main] [
    o.s.c.n.e.s.EurekaAutoServiceRegistration : Updating port to 8082
2024-05-21T14:39:02.693+05:30 INFO 95076 --- [hotel-booking-service] [nfoReplicator-0] [
    com.netflix.discovery.DiscoveryClient : DiscoveryClient_HOTEL-BOOKING-SERVICE/venu:hotel-booking-se
rvice:8082 - registration status: 204
2024-05-21T14:39:02.837+05:30 INFO 95076 --- [hotel-booking-service] [main] [
    c.e.h.HotelBookingServiceApplication : Started HotelBookingServiceApplication in 6.914 seconds (pr
ocess running for 7.241)
[]
```

A screenshot of a code editor interface showing a terminal window. The terminal is executing Maven commands to build a Spring Boot application named 'car-rental-booking-service'. The output shows the Maven build process, including scanning for projects, building the service, and copying resources. The terminal window has a title bar 'travel booking' and is part of a larger interface with various toolbars and panels.

```
PS C:\Users\mubha\OneDrive\Desktop\travel booking> cd car-rental-booking-service
PS C:\Users\mubha\OneDrive\Desktop\travel booking\car-rental-booking-service> cd car-rental-booking-service
PS C:\Users\mubha\OneDrive\Desktop\travel booking\car-rental-booking-service\car-rental-booking-service> mvn spring-boot:run
[INFO] Scanning for projects...
[INFO]
[INFO] -----< com.example:car-rental-booking-service >-----
[INFO] Building car-rental-booking-service 0.0.1-SNAPSHOT
[INFO]   from pom.xml
[INFO] -----[ jar ]-----
[INFO]
[INFO] >>> spring-boot-maven-plugin:3.2.5:run (default-cli) > test-compile @ car-rental-booking-service >>>
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:resources (default-resources) @ car-rental-booking-service ---
[INFO] Copying 1 resource from src\main\resources to target\classes
[INFO] Copying 0 resource from src\main\resources to target\classes
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:compile (default-compile) @ car-rental-booking-service ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:testResources (default-testResources) @ car-rental-booking-service ---
[INFO] skip non existing resourceDirectory C:\Users\mubha\OneDrive\Desktop\travel booking\car-rental-booking-service\car-rental-booking-service\src\test\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:testCompile (default-testCompile) @ car-rental-booking-service ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] <<< spring-boot-maven-plugin:3.2.5:run (default-cli) < test-compile @ car-rental-booking-service <<<
[INFO]
[INFO] --- spring-boot-maven-plugin:3.2.5:run (default-cli) @ car-rental-booking-service ---
[INFO] Attaching agents: []
```

File Edit Selection View Go Run ... ⏪ ⏩ 🔍 travel booking

EXPLORER PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

TRAVEL BOOKING

- > api-gateway
- > car-rental-booking-service
- > config-server
- > flight-booking-service
- > hotel-booking-service
- > payment-service
- > service-registry

```
[ com.netflix.discovery.DiscoveryClient      : Getting all instance registry info from the eureka ser
ver
2024-05-21T14:40:23.884+05:30 INFO 59148 --- [car-rental-booking-service] [           main] [
] com.netflix.discovery.DiscoveryClient      : The response status is 200
2024-05-21T14:40:23.900+05:30 INFO 59148 --- [car-rental-booking-service] [           main] [
] com.netflix.discovery.DiscoveryClient      : Starting heartbeat executor: renew interval is: 30
2024-05-21T14:40:23.900+05:30 INFO 59148 --- [car-rental-booking-service] [           main] [
] c.n.discovery.InstanceInfoReplicator      : InstanceInfoReplicator onDemand update allowed rate pe
r min is 4
2024-05-21T14:40:23.900+05:30 INFO 59148 --- [car-rental-booking-service] [           main] [
] com.netflix.discovery.DiscoveryClient      : Discovery Client initialized at timestamp 171628262390
0 with initial instances count: 2
2024-05-21T14:40:23.919+05:30 INFO 59148 --- [car-rental-booking-service] [           main] [
] o.s.c.n.e.s.EurekaServiceRegistry         : Registering application CAR-RENTAL-BOOKING-SERVICE wit
h eureka with status UP
2024-05-21T14:40:23.919+05:30 INFO 59148 --- [car-rental-booking-service] [           main] [
] com.netflix.discovery.DiscoveryClient      : Saw local status change event StatusChangeEvent [times
tamp=1716282623919, current=UP, previous=STARTING]
2024-05-21T14:40:23.919+05:30 INFO 59148 --- [car-rental-booking-service] [infoReplicator-0] [
] com.netflix.discovery.DiscoveryClient      : DiscoveryClient_CAR-RENTAL-BOOKING-SERVICE/venu:car-re
ntal-booking-service:8083: registering service...
2024-05-21T14:40:23.967+05:30 INFO 59148 --- [car-rental-booking-service] [           main] [
] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat started on port 8083 (http) with context path '
'
2024-05-21T14:40:23.983+05:30 INFO 59148 --- [car-rental-booking-service] [           main] [
] .s.c.n.e.s.EurekaAutoServiceRegistration : Updating port to 8083
2024-05-21T14:40:23.998+05:30 INFO 59148 --- [car-rental-booking-service] [infoReplicator-0] [
] com.netflix.discovery.DiscoveryClient      : DiscoveryClient_CAR-RENTAL-BOOKING-SERVICE/venu:car-re
ntal-booking-service:8083 - registration status: 204
2024-05-21T14:40:24.150+05:30 INFO 59148 --- [car-rental-booking-service] [           main] [
] c.e.c.CarRentalBookingServiceApplication : Started CarRentalBookingServiceApplication in 7.504 se
conds (process running for 7.848)
```

OUTLINE TIMELINE MAVEN

Go Live

The screenshot shows a Java Spring Boot application named "travel booking" running in a terminal window. The application structure is a multi-module project under "TRAVEL BOOKING" containing modules like api-gateway, car-rental-booking-service, config-server, flight-booking-service, hotel-booking-service, payment-service, and service-registry.

The terminal output shows the command `mvn spring-boot:run` being executed in the "payment-service" module. The Maven build process starts by scanning for projects, then builds the "payment-service" module (version 0.0.1-SNAPSHOT) from its pom.xml file. It performs test compilation, copying resources, and then finds no changes to compile. It then skips test resources and performs a test compile, finding no changes there either. Finally, it attaches agents to the application.

```
PS C:\Users\mubha\OneDrive\Desktop\travel booking> cd payment-service
PS C:\Users\mubha\OneDrive\Desktop\travel booking\payment-service> cd payment-service
PS C:\Users\mubha\OneDrive\Desktop\travel booking\payment-service\payment-service> mvn spring-boot:run
[INFO] Scanning for projects...
[INFO]
[INFO] -----< com.example:payment-service >-----
[INFO] Building payment-service 0.0.1-SNAPSHOT
[INFO]   from pom.xml
[INFO] -----[ jar ]-----
[INFO]
[INFO] >>> spring-boot-maven-plugin:3.2.5:run (default-cli) > test-compile @ payment-service >>>
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:resources (default-resources) @ payment-service ---
[INFO] Copying 1 resource from src\main\resources to target\classes
[INFO] Copying 0 resource from src\main\resources to target\classes
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:compile (default-compile) @ payment-service ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:testResources (default-testResources) @ payment-service ---
[INFO] skip non existing resourceDirectory C:\Users\mubha\OneDrive\Desktop\travel booking\payment-service\payment-service
\src\test\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:testCompile (default-testCompile) @ payment-service ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] <<< spring-boot-maven-plugin:3.2.5:run (default-cli) < test-compile @ payment-service <<<
[INFO]
[INFO] --- spring-boot-maven-plugin:3.2.5:run (default-cli) @ payment-service ---
[INFO] Attaching agents: []
```

File Edit Selection View Go Run ... ⏪ ⏩ 🔍 travel booking

EXPLORER ... PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

TRAVEL BOOKING

- > api-gateway
- > car-rental-booking-service
- > config-server
- > flight-booking-service
- > hotel-booking-service
- > payment-service
- > service-registry

```
2024-05-21T14:41:28.207+05:30 INFO 164604 --- [payment-service] [main] [com.netflix.discovery.DiscoveryClient] : Application version is -1: true
2024-05-21T14:41:28.207+05:30 INFO 164604 --- [payment-service] [main] [com.netflix.discovery.DiscoveryClient] : Getting all instance registry info from the eureka server
2024-05-21T14:41:28.427+05:30 INFO 164604 --- [payment-service] [main] [com.netflix.discovery.DiscoveryClient] : The response status is 200
2024-05-21T14:41:28.427+05:30 INFO 164604 --- [payment-service] [main] [com.netflix.discovery.DiscoveryClient] : Starting heartbeat executor: renew interval is: 30
2024-05-21T14:41:28.427+05:30 INFO 164604 --- [payment-service] [main] [c.n.discovery.InstanceInfoReplicator] : InstanceInfoReplicator onDemand update allowed rate per min is 4
2024-05-21T14:41:28.448+05:30 INFO 164604 --- [payment-service] [main] [com.netflix.discovery.DiscoveryClient] : Discovery Client initialized at timestamp 1716282688446 with initial instances count: 3
2024-05-21T14:41:28.457+05:30 INFO 164604 --- [payment-service] [main] [o.s.c.n.e.s.EurekaServiceRegistry] : Registering application PAYMENT-SERVICE with eureka with status UP
2024-05-21T14:41:28.457+05:30 INFO 164604 --- [payment-service] [main] [com.netflix.discovery.DiscoveryClient] : Saw local status change event StatusChangeEvent [timestamp=1716282688457, current=UP, previous=STARTING]
2024-05-21T14:41:28.462+05:30 INFO 164604 --- [payment-service] [nfoReplicator-0] [com.netflix.discovery.DiscoveryClient] : DiscoveryClient_PAYMENT-SERVICE/venu:payment-service:8084: registering service...
2024-05-21T14:41:28.505+05:30 INFO 164604 --- [payment-service] [main] [o.s.b.w.embedded.tomcat.TomcatWebServer] : Tomcat started on port 8084 (http) with context path ''
2024-05-21T14:41:28.505+05:30 INFO 164604 --- [payment-service] [main] [.s.c.n.e.s.EurekaAutoServiceRegistration] : Updating port to 8084
2024-05-21T14:41:28.523+05:30 INFO 164604 --- [payment-service] [nfoReplicator-0] [com.netflix.discovery.DiscoveryClient] : DiscoveryClient_PAYMENT-SERVICE/venu:payment-service:8084 - registration status: 204
2024-05-21T14:41:28.664+05:30 INFO 164604 --- [payment-service] [main] [c.e.p.PaymentServiceApplication] : Started PaymentServiceApplication in 6.909 seconds (process running for 7.229)
```

java java java java java java

OUTLINE TIMELINE MAVEN

✖ 0 ▲ 0 ⌂ 0 Go Live

File Edit Selection View Go Run ... ← → ⌂ travel booking

EXPLORER PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

TRAVEL BOOKING

- > api-gateway
- > car-rental-booking-service
- > config-server
- > flight-booking-service
- > hotel-booking-service
- > payment-service
- > service-registry

```
PS C:\Users\mubha\OneDrive\Desktop\travel booking> cd api-gateway
PS C:\Users\mubha\OneDrive\Desktop\travel booking\api-gateway> cd api-gateway
PS C:\Users\mubha\OneDrive\Desktop\travel booking\api-gateway\api-gateway> mvn spring-boot:run
[INFO] Scanning for projects...
[INFO]
[INFO] -----< com.example:api-gateway >-----
[INFO] Building api-gateway 0.0.1-SNAPSHOT
[INFO]   from pom.xml
[INFO] -----[ jar ]-----
[INFO]
[INFO] >>> spring-boot-maven-plugin:3.2.5:run (default-cli) > test-compile @ api-gateway >>>
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:resources (default-resources) @ api-gateway ---
[INFO] Copying 1 resource from src\main\resources to target\classes
[INFO] Copying 0 resource from src\main\resources to target\classes
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:compile (default-compile) @ api-gateway ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- maven-resources-plugin:3.3.1:testResources (default-testResources) @ api-gateway ---
[INFO] skip non existing resourceDirectory C:\Users\mubha\OneDrive\Desktop\travel booking\api-gateway\api-gateway\src\test\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.11.0:testCompile (default-testCompile) @ api-gateway ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] <<< spring-boot-maven-plugin:3.2.5:run (default-cli) < test-compile @ api-gateway <<<
[INFO]
[INFO]
[INFO] --- spring-boot-maven-plugin:3.2.5:run (default-cli) @ api-gateway ---
[INFO] Attaching agents: []
```

java java java java java java java

OUTLINE TIMELINE MAVEN

Go Live

The screenshot shows a terminal window in a development environment displaying the logs of a Java application named "travel booking". The application is a Spring Boot API gateway (API-GATEWAY) running on port 8060. The logs indicate the application has started successfully, registered with Eureka, and is now listening for requests.

Terminal Output:

```
[com.netflix.discovery.DiscoveryClient : Registered Applications size is zero : true
2024-05-21T14:42:19.440+05:30 INFO 114440 --- [api-gateway] [main] [
] com.netflix.discovery.DiscoveryClient : Application version is -1: true
2024-05-21T14:42:19.440+05:30 INFO 114440 --- [api-gateway] [main] [
] com.netflix.discovery.DiscoveryClient : Getting all instance registry info from the eureka server
2024-05-21T14:42:19.700+05:30 INFO 114440 --- [api-gateway] [main] [
] com.netflix.discovery.DiscoveryClient : The response status is 200
2024-05-21T14:42:19.700+05:30 INFO 114440 --- [api-gateway] [main] [
] com.netflix.discovery.DiscoveryClient : Starting heartbeat executor: renew interval is: 30
2024-05-21T14:42:19.700+05:30 INFO 114440 --- [api-gateway] [main] [
] c.n.discovery.InstanceInfoReplicator : InstanceInfoReplicator onDemand update allowed rate per min is 4
2024-05-21T14:42:19.712+05:30 INFO 114440 --- [api-gateway] [main] [
] com.netflix.discovery.DiscoveryClient : Discovery Client initialized at timestamp 1716282739712 with initial instances count: 4
2024-05-21T14:42:19.712+05:30 INFO 114440 --- [api-gateway] [main] [
] o.s.c.n.e.s.EurekaServiceRegistry : Registering application API-GATEWAY with eureka with status UP
2024-05-21T14:42:19.712+05:30 INFO 114440 --- [api-gateway] [main] [
] com.netflix.discovery.DiscoveryClient : Saw local status change event StatusChangeEvent [timestamp=1716282739712, current=UP, previous=STARTING]
2024-05-21T14:42:19.722+05:30 INFO 114440 --- [api-gateway] [nfoReplicator-0] [
] com.netflix.discovery.DiscoveryClient : DiscoveryClient_API-GATEWAY/venu:api-gateway:8060: registering service...
2024-05-21T14:42:19.788+05:30 INFO 114440 --- [api-gateway] [nfoReplicator-0] [
] com.netflix.discovery.DiscoveryClient : DiscoveryClient_API-GATEWAY/venu:api-gateway:8060 - registration status: 204
2024-05-21T14:42:19.966+05:30 INFO 114440 --- [api-gateway] [main] [
] o.s.b.web.embedded.netty.NettyWebServer : Netty started on port 8060
2024-05-21T14:42:19.981+05:30 INFO 114440 --- [api-gateway] [main] [
] .s.c.n.e.s.EurekaAutoServiceRegistration : Updating port to 8060
2024-05-21T14:42:20.272+05:30 INFO 114440 --- [api-gateway] [main] [
] c.e.apigateway.ApiGatewayApplication : Started ApiGatewayApplication in 5.024 seconds (process running for 5.388)
```



HOME LAST 1000 SINCE STARTUP

System Status

Environment	test	Current time	2024-05-21T14:44:20 +0530
Data center	default	Uptime	00:06
		Lease expiration enabled	false
		Renews threshold	10
		Renews (last min)	10

EMERGENCY! EUREKA MAY BE INCORRECTLY CLAIMING INSTANCES ARE UP WHEN THEY'RE NOT. RENEWALS ARE LESSER THAN THRESHOLD AND HENCE THE INSTANCES ARE NOT BEING EXPIRED JUST TO BE SAFE.

DS Replicas

Instances currently registered with Eureka

Application	AMIs	Availability Zones	Status
-------------	------	--------------------	--------

localhost:8761

Renews (last min) 10

EMERGENCY! EUREKA MAY BE INCORRECTLY CLAIMING INSTANCES ARE UP WHEN THEY'RE NOT. RENEWALS ARE LESSER THAN THRESHOLD AND HENCE THE INSTANCES ARE NOT BEING EXPIRED JUST TO BE SAFE.

DS Replicas

Instances currently registered with Eureka

Application	AMIs	Availability Zones	Status
API-GATEWAY	n/a (1)	(1)	UP (1) - venu:api-gateway:8060
CAR-RENTAL-BOOKING-SERVICE	n/a (1)	(1)	UP (1) - venu:car-rental-booking-service:8083
FLIGHT-BOOKING-SERVICE	n/a (1)	(1)	UP (1) - venu:flight-booking-service:8081
HOTEL-BOOKING-SERVICE	n/a (1)	(1)	UP (1) - venu:hotel-booking-service:8082
PAYMENT-SERVICE	n/a (1)	(1)	UP (1) - venu:payment-service:8084

General Info

Name	Value
------	-------

▼ Travel Booking

▼ □ Flight booking

> □ Flight(Admin)

> □ User

> □ Booking

▼ □ Hotel booking

> □ App(User)

> □ Admin

> □ Payment

▼ □ CarRental booking

> □ User

> □ Admin

> □ Payment

▼ Travel Booking

▼ Flight booking

▼ Flight(Admin)

▼ Airline

POST post

▼ Airport

POST post

▼ Flights

POST post

POST search

GET get

▼ Schedule

POST post

▼ User

POST New Request

▼ Booking

POST New Request

- Hotel booking
 - App(User)
 - POST login
 - GET user list
 - Admin
 - Hotels
 - POST post
 - GET find-hotels by hotelNa...
 - Rooms
 - POST post
 - GET find room by rimd
 - Bookings
 - POST New Request
 - Payment
 - POST payment
 - GET New Request

CarRental booking

User

POST post

GET user list

Admin

Cars

POST New Request

GET cars list

Reservation

POST New Request

GET all reservation

GET Searching cars

GET find by carmodel

Payment

POST New Request

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade No environment

My Workspace New Import POST post

Collections Environments History

Travel Booking / Flight booking / Flight(Admin) / Airline / post

POST http://localhost:8081/admin/flights/add-airline

Params Authorization Headers (9) Body Scripts Tests Settings Cookies

Body (raw JSON) Beautify

```
1 {
2   "name": "Horizon Air"
3 }
```

Body Cookies Headers (5) Test Results

200 OK 746 ms 208 B Save as example

Body Raw Preview Visualize JSON

```
1 {
2   "id": 7,
3   "name": "Horizon Air",
4   "flights": null
5 }
```

Online Find and replace Console

Postbot Runner Start Proxy Cookies Vault Trash

The screenshot shows the Postman application interface. On the left, there's a sidebar with 'My Workspace' containing collections like 'Travel Booking', 'Flight booking', 'Flight(Admin)', 'Airline', 'Airport', 'Flights', and various POST and GET requests. The main area displays a POST request to 'http://localhost:8081/admin/flights/add-airline'. The 'Body' tab is selected, showing raw JSON input: { "name": "Horizon Air" }. Below the request, the response is shown as 200 OK with 746 ms and 208 B. The response body is also displayed in JSON format: { "id": 7, "name": "Horizon Air", "flights": null }. The bottom navigation bar includes links for Postbot, Runner, Start Proxy, Cookies, Vault, and Trash.

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade No environment

My Workspace New Import POST post POST post +

Travel Booking / Flight booking / Flight(Admin) / Airport / post

POST http://localhost:8081/admin/flights/airports

Params Authorization Headers (9) Body Scripts Tests Settings Cookies Beautify

Body (Pretty, Raw, Preview, Visualize, JSON)

Body Cookies Headers (5) Test Results

201 Created 48 ms 275 B Save as example

Collections Environments History

Travel Booking

- Flight booking
- Flight(Admin)
- Airline
 - POST post
- Airport
 - POST post
- Flights
 - POST post
- POST search
- GET get
- Schedule
 - POST post
- User
 - POST New Request
- Booking
 - POST New Request
- Hotel booking

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash ?

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import

POST post POST post POST post

HTTP Travel Booking / Flight booking / Flight(Admin) / Flights / post

POST http://localhost:8081/admin/flights/add

Params Authorization Headers (9) Body Scripts Tests Settings Cookies

Body (raw JSON)

```
2   "airline": {  
3     "id": 6,  
4     "name": "Freedom Airlines",  
5     "flights": []  
6   },  
7   "seatCapacity": 180,  
8   "schedules": [],  
9   "startAirport": "Tirupati",  
10  "destinationAirport": "Goa"
```

Beautify

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON

```
1 {  
2   "id": 8,  
3   "seatCapacity": 180,  
4   "date": "2024-06-21",  
5   "startAirport": "Tirupati",  
6   "destinationAirport": "Goa"  
7 }
```

200 OK 51 ms 264 B Save as example

Online Find and replace Console

Postbot Runner Start Proxy Cookies Vault Trash

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import

POST post POST post POST post POST search

HTTP Travel Booking / Flight booking / Flight(Admin) / Flights / search

POST http://localhost:8081/admin/flights/search

Params Authorization Headers (9) Body Scripts Tests Settings Cookies

Body (raw JSON) Beautify

```
1 {
2   "startAirport": "Tirupati",
3   "destinationAirport": "Goa",
4   "date": "2024-06-21"
5 }
```

Body Cookies Headers (5) Test Results

GET get

POST post

POST search

200 OK 323 ms 367 B Save as example

Body Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": 7,
4     "seatCapacity": 180,
5     "date": "2024-06-21",
6     "startAirport": "Tirupati",
7     "destinationAirport": "Goa"
8   },
9   {
10     "id": 8,
11   }
12 ]
```

Collections Environments History

Travel Booking

- Flight booking
- Flight(Admin)
- Airline
- POST post

Airport

- POST post

Flights

- POST post

POST search

Schedule

- POST post

User

- POST New Request

Booking

- POST New Request

Hotel booking

Online Find and replace Console

Postbot Runner Start Proxy Cookies Vault Trash

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import POST post POST post POST search GET get + ↴ No environment

Collections Environments History

Travel Booking / Flight booking / Flight(Admin) / Flights / get

GET http://localhost:8081/admin/flights/all

Params Authorization Headers (7) Body Scripts Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

Body Cookies Headers (5) Test Results 200 OK 31 ms 1007 B Save as example

Pretty Raw Preview Visualize JSON

```
1 [  
2 {  
3   "id": 1,  
4   "seatCapacity": 180,  
5   "date": "2024-06-15",  
6   "startAirport": "Visakhapatnam",  
7   "destinationAirport": "Tirupati"  
8 },  
9 {  
10  "id": 2,  
11  "seatCapacity": 180,  
12  "date": "2024-06-16",  
13  "startAirport": "Visakhapatnam",  
14  "destinationAirport": "Delhi"
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import POST post POST post POST post GET get POST post + No environment

Collections Environments History

Travel Booking Flight booking Flight(Admin) Airline Airport Flights Schedule User Booking Hotel booking

POST post POST post POST post POST search GET get POST post

HTTP Travel Booking / Flight booking / Flight(Admin) / Schedule / post

POST http://localhost:8081/admin/flights/add-schedule

Params Authorization Headers (9) Body Scripts Tests Settings Cookies

Body raw binary GraphQL JSON Beautify

```
11 "startAirport": "Goa",
12 "destinationAirport": "Tirupati",
13 "date": "2024-06-21"
14 },
15 "startAirport": {
```

Body Cookies Headers (5) Test Results

200 OK 29 ms 634 B Save as example

Pretty Raw Preview Visualize JSON

```
1 [
2   "id": 10,
3   "flight": {
4     "id": 7,
5     "seatCapacity": 180,
6     "date": "2024-06-21",
7     "startAirport": "Goa",
8     "destinationAirport": "Tirupati"
9   },
10   "startAirport": {
```

Postbot Runner Start Proxy Cookies Vault Trash

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import POST post POST post POST post POST search GET get POST post POST New Request + No environment

Collections Environments History

Travel Booking / Flight booking / User / New Request

POST http://localhost:8081/users/register

Params Authorization Headers (9) Body Scripts Tests Settings Cookies

Body (raw JSON) Beautify

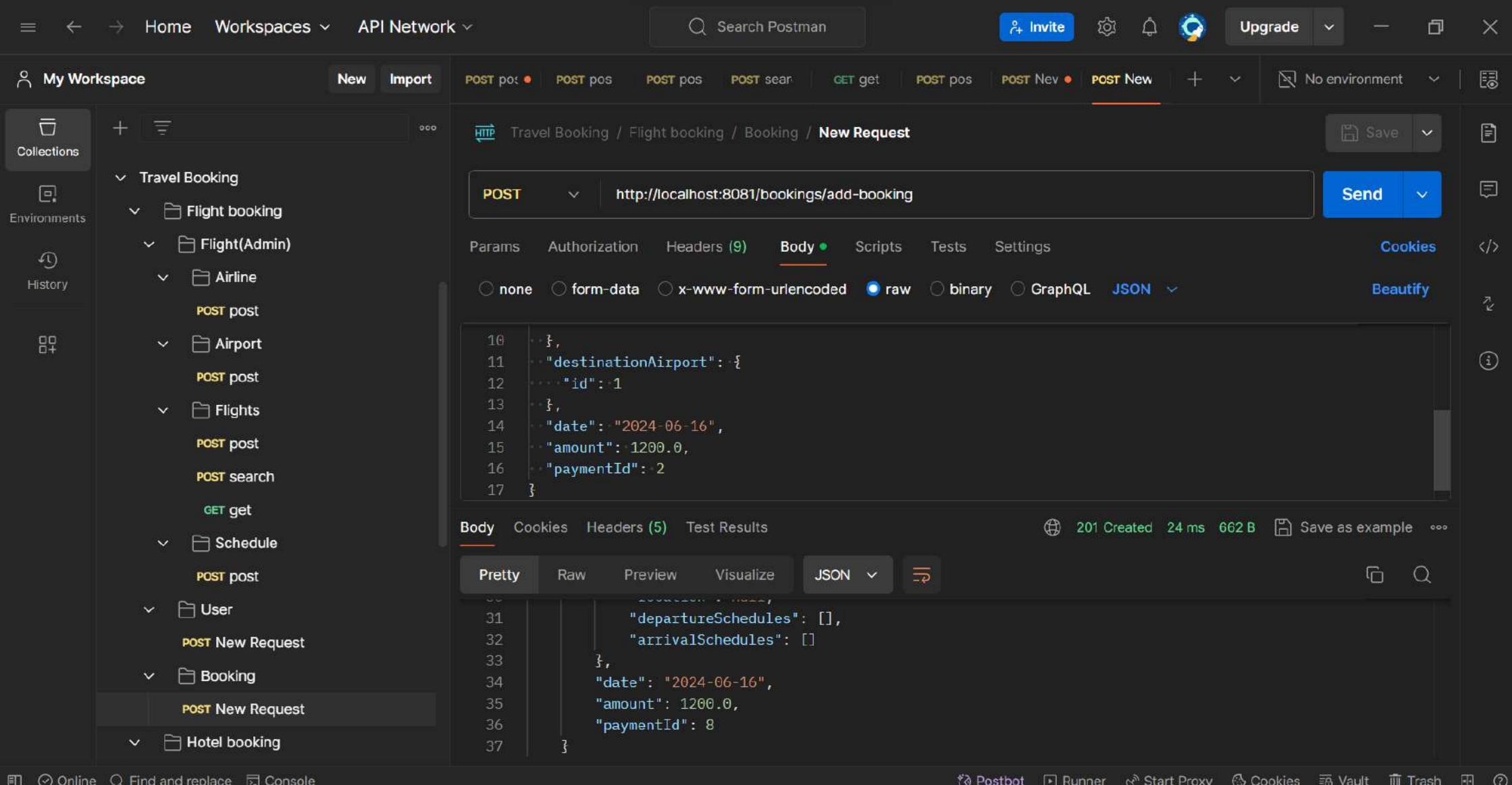
```
1 {
2   "name": "vijay kumar",
3   "email": "vijay.B@example.com",
4   "dateOfBirth": 9555789789
5 }
```

Body Cookies Headers (5) Test Results 201 Created 38 ms 253 B Save as example

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 6,
3   "name": "vijay kumar",
4   "email": "vijay.B@example.com",
5   "dateOfBirth": 9555789789
6 }
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash



Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import POST pos POST sear GET get POST pos POST Nev ● POST New POST pos

HTTP Travel Booking / Hotel booking / Admin / Hotels / post

POST http://localhost:8082/admin/add-hotel

Params Authorization Headers (9) Body Scripts Tests Settings Cookies

Body (raw JSON) none form-data x-www-form-urlencoded raw binary GraphQL Beautify

```
1 {  
2   "hotelName": "Heritage Inn",  
3   "hotelCountry": "India",  
4   "hotelCity": "Delhi",  
5   "hotelZipcode": "110002",  
6   "hotelAmenities": "Free Parking, Restaurant, Gym",  
7   "rooms": []  
8 }
```

Body Cookies Headers (8) Test Results 201 Created 57 ms 502 B Save as example

Pretty Raw Preview Visualize JSON

```
1 {  
2   "responseData": {  
3     "htid": 11,  
4     "hotelName": "Heritage Inn",  
5     "hotelCountry": "India",  
6     "hotelCity": "Delhi",  
7     "hotelZipcode": "110002",  
8     "rooms": []  
9   }  
10 }
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import POST sear GET get POST pos POST New • POST New POST pos GET find-h

No environment

Collections Environments History

Travel Booking / Hotel booking / Admin / Hotels / **find-hotels by hotelName**

GET http://localhost:8060/search/find-hotels/Grand%20Hotel/2024-06-01/2024-06-05

Send Params Authorization Headers (7) Body Scripts Tests Settings Cookies

Body Cookies Headers (6) Test Results 200 OK 114 ms 869 B Save as example

Pretty Raw Preview Visualize JSON

```
1 {  
2   "responseData": [  
3     {  
4       "htid": 2,  
5       "hotelName": "Grand Hotel",  
6       "hotelCountry": "India",  
7       "hotelCity": "Visakhapatnam",  
8       "hotelZipcode": "530001",  
9       "hotelAmenities": "Pool, Gym, Spa",  
10      "rooms": [  
11        {  
12          "rimid": 6,  
13          "roomName": "Deluxe Suite",  
14          "pricePerNight": "200",  
15          "numBeds": "2",  
16          "hasRefrigerator": "Yes",  
17          "hasMicrowave": "Yes",  
18          "bedTypes": "King",  
19          "hasAc": "Yes",  
20        }  
21      }  
22    ]  
23  }  
24 }
```

Online Find and replace Console

Postbot Runner Start Proxy Cookies Vault Trash ?

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import

Collections Environments History

Travel Booking / Hotel booking / Admin / Rooms / post

POST http://localhost:8082/admin/add-room

Params Authorization Headers (9) Body Scripts Tests Settings Cookies

Body (raw JSON)

```
1 {  
2   "roomName": "Garden View Room",  
3   "pricePerNight": 170,  
4   "numBeds": 1,  
5   "hasRefrigerator": No,  
6   "hasMicrowave": No,  
7   "bedTypes": Queen,  
8   "hasAc": Yes,  
9   "availableDate": 2024-06-29,  
10  "roomAvailable": Yes,  
11 }  
12  
13 }
```

Beautify

Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON

```
1 {  
2   "responseData": {  
3     "rmid": 16,  
4     "roomName": "Garden View Room",  
5     "pricePerNight": 170,  
6     "numBeds": 1,  
7   }  
8 }
```

201 Created 18 ms 555 B Save as example

Postbot Runner Start Proxy Cookies Vault Trash

Online Find and replace Console

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import

Collections Environments History

Travel Booking / Hotel booking / Admin / Bookings / New Request

POST http://localhost:8082/admin/add-booking

Params Authorization Headers (9) Body Scripts Tests Settings Cookies

Body (Raw JSON)

```
2   "firstName": "Kavita",
3   "lastName": "Patel",
4   "hotelId": 9,
5   "checkinDate": "2024-06-01",
6   "checkoutDate": "2024-06-05",
7   "numGuests": "2",
8   "amount": 600
```

Body Cookies Headers (8) Test Results

201 Created 1206 ms 500 B Save as example

POST New Request

Payment POST payment

CarRental booking User Admin Cars

Postbot Runner Start Proxy Cookies Vault Trash

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import POST New POST pos GET find-h POST pos POST New POST pay No environment

Collections Environments History

Travel Booking / Hotel booking / Payment / payment

POST http://localhost:8082/v1/api/payments

Params Authorization Headers (9) Body Scripts Tests Settings Cookies

Body (raw JSON)

```
1 {
2   "bookingId": 2,
3   "amount": 600,
4   "referenceNumber": "8096120643",
5   "paymentMode": "CREDIT_CARD"
6 }
```

Beautify

Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON

200 OK 231 ms 256 B Save as example

CarRental booking User Admin Cars

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash

The screenshot shows the Postman application interface. On the left, there's a sidebar with 'My Workspace' containing collections like 'studentstaff', 'Travel Booking' (which is expanded to show 'Flight booking', 'Hotel booking' (expanded to 'Admin', 'Hotels', 'Rooms', 'Bookings'), 'Payment' (expanded to 'POST payment'), and 'CarRental booking' (expanded to 'User', 'Admin', 'Cars'). At the top, the navigation bar includes 'Home', 'Workspaces', 'API Network', a search bar, and various global settings like 'Invite', 'Upgrade', and notifications. The main workspace shows a 'Travel Booking / Hotel booking / Payment / payment' collection. A 'POST' request is defined with the URL 'http://localhost:8082/v1/api/payments'. The 'Body' tab is selected, showing a raw JSON payload:

```
1 {
2   "bookingId": 2,
3   "amount": 600,
4   "referenceNumber": "8096120643",
5   "paymentMode": "CREDIT_CARD"
6 }
```

The response section shows a 200 OK status with a time of 231 ms and a size of 256 B. Below the response, there are tabs for 'Pretty', 'Raw', 'Preview', 'Visualize', and 'JSON'. The bottom of the screen has a footer with links for 'Postbot', 'Runner', 'Start Proxy', 'Cookies', 'Vault', 'Trash', and help documentation.

≡ ⏪ ⏪ Home Workspaces API Network ⏪ Search Postman ⏪ Invite ⏪ Upgrade ⏪ ⏪ No environment ⏪

My Workspace New Import POST post +

HTTP Travel Booking / CarRental booking / User / post

POST http://localhost:8083/user/Register/add-user Save Send

Params Authorization Headers (9) Body Scripts Tests Settings Cookies

Body (none) form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

```
1 {  
2   "name": "karim",  
3   "email": "karim.j@example.com",  
4   "phoneNumber": "9089898989"  
5 }  
6
```

Body Cookies Headers (5) Test Results 201 Created 42 ms 329 B Save as example

Body Pretty Raw Preview Visualize JSON

```
1 {  
2   "responseData": {  
3     "id": 11,  
4     "name": "karim",  
5     "email": "karim.j@example.com",  
6     "phoneNumber": "9089898989"  
7   },  
8   "statusCode": "CREATED",  
9   "message": null,  
10  "messageType": "SUCCESS"
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash ?

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade No environment

My Workspace

Collections Environments History

Travel Booking / CarRental booking / User / user list

GET http://localhost:8083/user/all-users

Params Authorization Headers (7) Body Scripts Tests Settings Cookies

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (5) Test Results

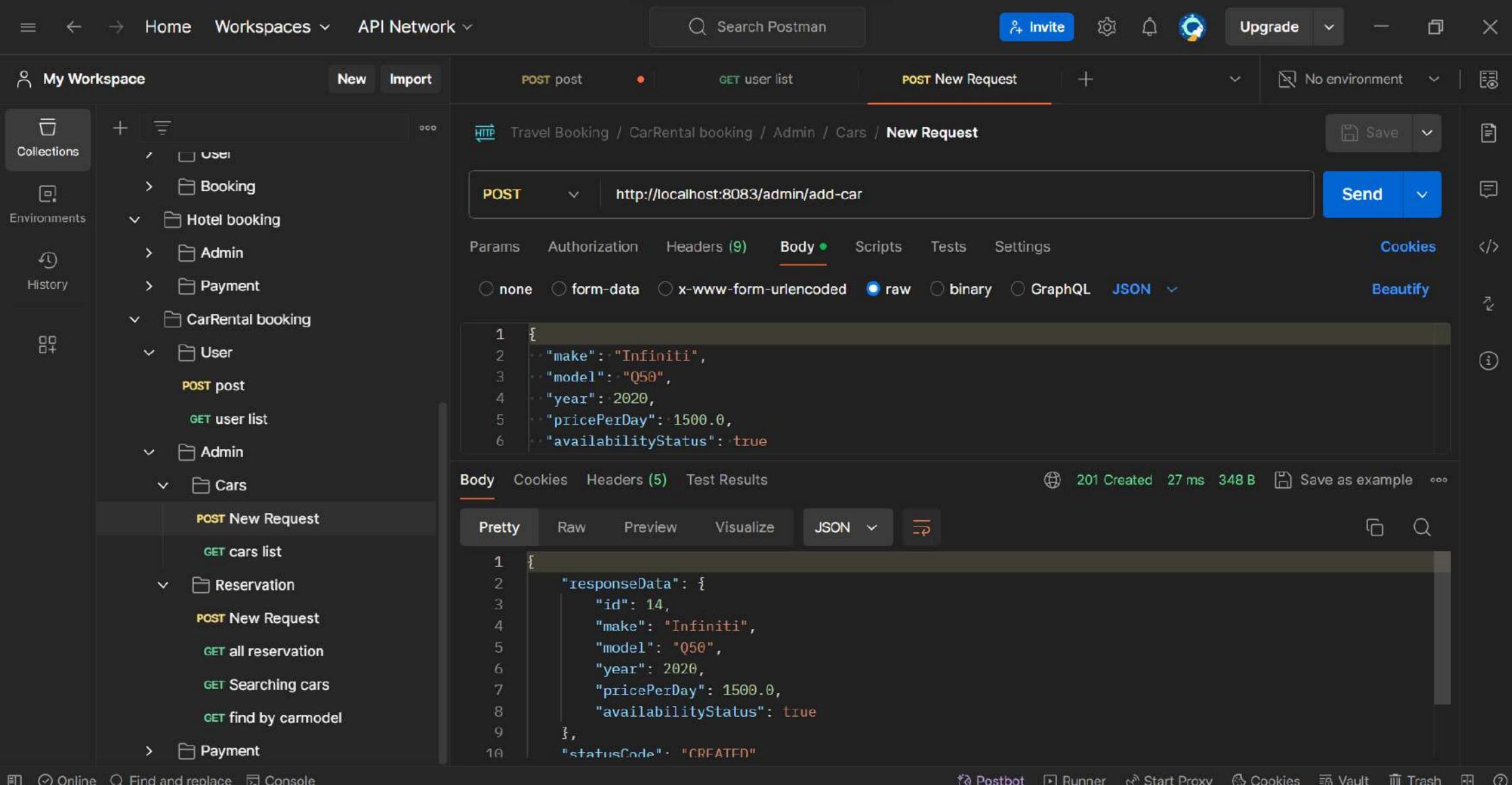
200 OK 40 ms 1.15 KB Save as example

Pretty Raw Preview Visualize JSON

```
1  "responseData": [
2    {
3      "id": 1,
4      "name": "venu madhav",
5      "email": "venu.d@example.com",
6      "phoneNumber": "8919524324"
7    },
8    {
9      "id": 2
10     ...
11   ]
12 }
```

Online Find and replace Console

Postbot Runner Start Proxy Cookies Vault Trash



Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import

POST post ● GET user list POST New Requests GET cars list POST New Requests + No environment

Collections Environments History

Travel Booking / CarRental booking / Admin / Cars / cars list

HTTP GET http://localhost:8083/admin/all-cars Send

Params Authorization Headers (7) Body Scripts Tests Settings Cookies

Query Params

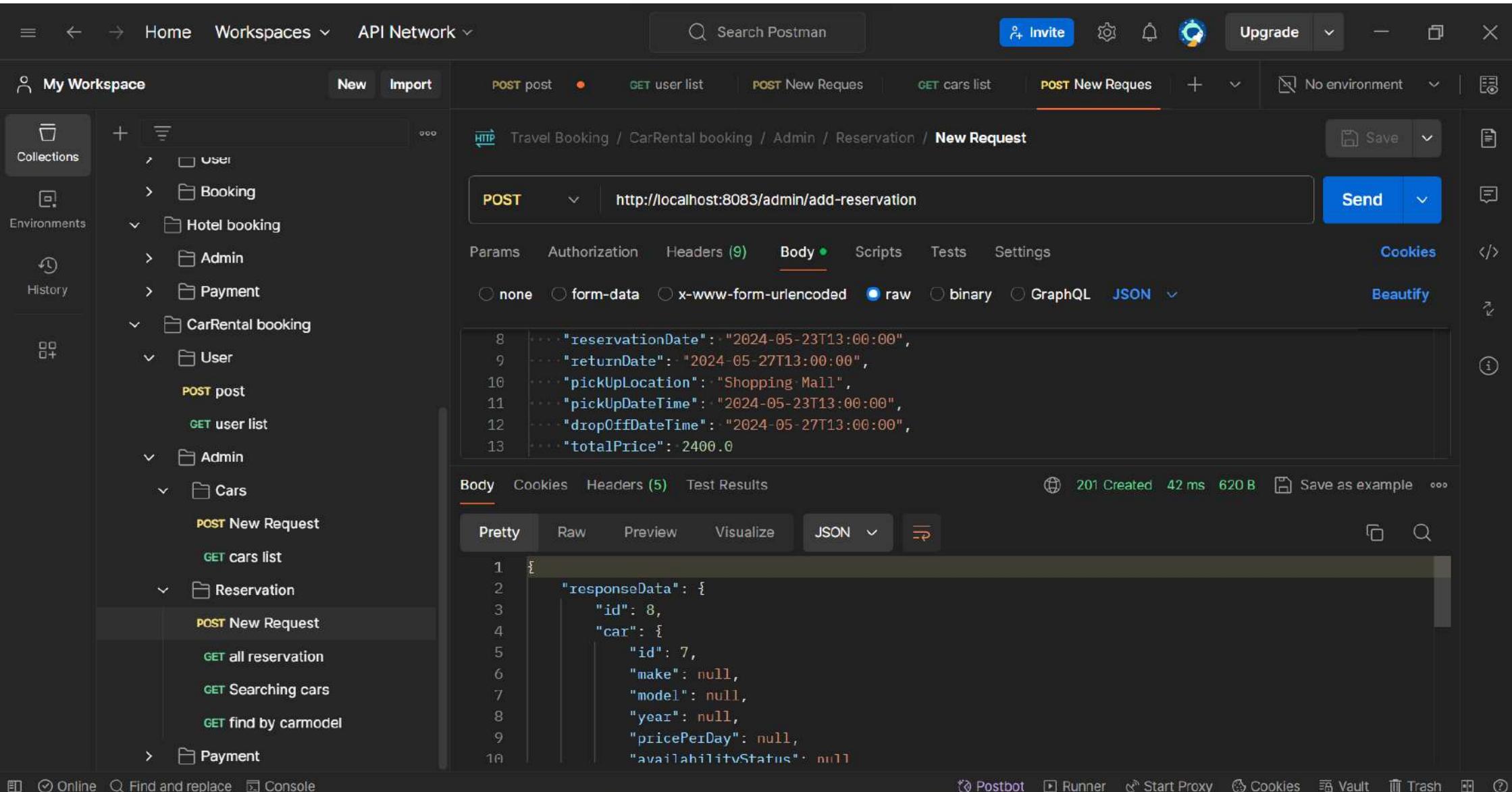
	Key	Value	Description	...	Bulk Edit
--	-----	-------	-------------	-----	-----------

Body Cookies Headers (5) Test Results 200 OK 45 ms 1.6 KB Save as example ...

Pretty Raw Preview Visualize JSON

```
1 [
2   "responseData": [
3     {
4       "id": 1,
5       "make": "Toyota",
6       "model": "Camry",
7       "year": 2021,
8       "pricePerDay": 500.0,
9       "availabilityStatus": true
10    },
11    {
12      "id": 2,
13      "make": "Honda",
14      "model": "Accord",
15      "year": 2019,
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash ?



Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import

POST post • GET user list POST New Req GET cars list POST New Req GET all reservat + ↴ ↵ No environment

Collections

Environments

History

+

Travel Booking / CarRental booking / Admin / Reservation / **all reservation**

Save Send

Params Authorization Headers (7) Body Scripts Tests Settings Cookies

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (5) Test Results 200 OK 236 ms 3.44 KB Save as example

Pretty Raw Preview Visualize JSON

```
1 {  
2   "responseData": [  
3     {  
4       "id": 1,  
5       "car": {  
6         "id": 1,  
7         "make": "Toyota",  
8         "model": "Camry",  
9         "year": 2021,  
10        "pricePerDay": 500.0  
11      }  
12    }  
13  ]  
14}  
15}
```

Online Find and replace Console

Postbot Runner Start Proxy Cookies Vault Trash

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import

POST post • GET user lis POST New R GET cars lis POST New R GET all reser GET Searching cars + No environment

Collections Environments History

Travel Booking / CarRental booking / Admin / Reservation / Searching cars

GET http://localhost:8083/admin/search-cars?pickUpLocation=Downtown&pickUpDateTime=2024-05-17T10:00:00... Save Send

Params Authorization Headers (7) Body Scripts Tests Settings Cookies

Key	Value	Description	Bulk Edit
pickUpLocation	Downtown		
pickUpDateTime	2024-05-17T10:00:00		
dropOffDateTime	2024-05-20T10:00:00		

Body Cookies Headers (5) Test Results 200 OK 352 ms 1.21 KB Save as example

POST New Request GET cars list

Reservation POST New Request GET all reservation GET Searching cars GET find by carmodel

Cars POST New Request GET cars list

Admin

User POST post GET user list

CarRental booking

Booking Admin Payment

User

Cards

POST New Request GET cars list

Reservation POST New Request GET all reservation GET Searching cars GET find by carmodel

Payment

Body Pretty Raw Preview Visualize JSON

```
1 {  
2   "responseData": [  
3     {  
4       "id": 5,  
5       "make": "Audi",  
6       "model": "A6",  
7       "year": 2021,  
8       "pricePerDay": 1800.0,  
9       "availabilityStatus": true  
10    }  
11  ]  
12}  
13
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash ?

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import

POST post ● GET user | POST New GET cars li POST New GET all res GET Search GET find b

Travel Booking / CarRental booking / Admin / Reservation / **find by carmodel**

HTTP GET http://localhost:8083/admin/findmymodel?model=5 Series Send

Params Authorization Headers (7) Body Scripts Tests Settings Cookies

Query Params

Key	Value	Description	Bulk Edit
model	5 Series		

Body Cookies Headers (5) Test Results

200 OK 40 ms 339 B Save as example

Pretty Raw Preview Visualize JSON

```
1 "responseData": [
2   {
3     "id": 4,
4     "make": "BMW",
5     "model": "5 Series",
6     "year": 2022,
7     "pricePerDay": 2000.0,
8     "availabilityStatus": true
9 }
```

Collections Environments History

User Booking Hotel booking Admin Payment CarRental booking User POST post GET user list Admin Cars POST New Request GET cars list Reservation POST New Request GET all reservation GET Searching cars GET find by carmodel Payment

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash

Home Workspaces API Network

Search Postman

Invite Settings Notifications Upgrade

My Workspace New Import POST New GET cars li POST New GET all res GET Search GET find b POST New

Travel Booking / CarRental booking / Payment / New Request

POST http://localhost:8083/payment/process

Params Authorization Headers (9) Body Scripts Tests Settings Cookies

Body (raw JSON)

```
21     "pickUpDateTime": "2024-05-22T12:00:00",
22     "dropOffDateTime": "2024-05-26T12:00:00",
23     "totalPrice": 2200.0
24 },
25     "amount": 2200.0,
26     "paymentDate": "2024-05-26T12:00:00",
27     "status": "SUCCESS"
28 }
```

Beautify

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2     "responseData": {
3         "id": 14,
4         "reservation": {
5             "id": 6,
6             "car": {
7                 "id": 6,
8                 "make": "Mercedes-Benz"
9             }
10        }
11    }
12}
```

201 Created 32 ms 757 B Save as example

Online Find and replace Console

Postbot Runner Start Proxy Cookies Vault Trash

Flight Airlines Names Loreka zipkin

localhost:9411/zipkin/?lookback=15m&endTs=1716310775071&limit=10

Zipkin

Find a trace Dependencies Search by trace ID XA EN

RUN QUERY

Results EXPAND ALL COLLAPSE ALL Service filters

	Root	Start Time	Spans	Duration	
▼	car-rental-booking-service: http get /admin/search-cars	3 minutes ago (05/21 22:27:03:808)	1	348.311ms	
▼	car-rental-booking-service: http get /admin/all-reservations	3 minutes ago (05/21 22:26:49:770)	1	231.752ms	
▼	hotel-booking-service: http post /v1/api/payments	9 minutes ago (05/21 22:20:52:043)	1	221.504ms	
▼	car-rental-booking-service: http get /admin/all-cars	5 minutes ago (05/21 22:24:55:512)	1	39.874ms	
▼	car-rental-booking-service: http post /admin/add-reservation	3 minutes ago (05/21 22:26:35:572)	1	36.600ms	
▼	car-rental-booking-service: http get /user/all-users	5 minutes ago (05/21 22:24:10:553)	1	32.026ms	
▼	car-rental-booking-service: http post /user/register/add-user	6 minutes ago (05/21 22:23:57:060)	1	31.934ms	
▼	car-rental-booking-service: http get /admin/findmymodel	2 minutes ago (05/21 22:27:18:241)	1	31.386ms	

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQl SQl + - X

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
1 use travelmicroserviceflightDB;
2 • show tables;
3 • select *from Airport;
4 • select *from Airline;
5 • select *from flight;
6 • select *from schedule;
7 • select *from booking;
8 • select *from user;
9 • select *from seat;
10 • select *from payment;
```

Result Grid | Filter Rows: _____ | Export: | Wrap Cell Content:

Tables_in_travelmicroserviceflightdb
airline
airport
booking
flight
payment
schedule
seat
user

Result 50 ×

Read Only Context Help Snippets

Output

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SOL SQL

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
1 use travelmicroserviceflightDB;
2 • show tables;
3 • select *from Airport;
4 • select *from Airline;
5 • select *from flight;
6 • select *from schedule;
7 • select *from booking;
8 • select *from user;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	id	location	name
▶	1	Visakhapatnam	Visakhapatnam International Airport
	2	Tirupati	Tirupati Airport
	3	Delhi	Indira Gandhi International Airport
	4	Hyderabad	Rajiv Gandhi International Airport
	5	Chennai	Chennai International Airport
	6	Goa	Goa International Airport
	7	Goa	Goa International Airport

Airport 52 X Apply Revert Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓	67 22:34:18	select *from Airport LIMIT 0, 1000	7 row(s) returned	0.000 sec / 0.000 sec
✓	68 22:35:16	select *from Airport LIMIT 0, 1000	7 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQl SQL+ Data Export

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
1 use travelmicroserviceflightDB;
2 • show tables;
3 • select *from Airport;
4 • select *from Airline;
5 • select *from flight;
6 • select *from schedule;
7 • select *from booking;
8 • select *from user;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	id	name
▶	1	EXPRESS INDIA
	2	EXPRESS INDIA
	3	SkyHigh Airlines
	4	BlueSky Air
	5	Velocity Air
	6	Freedom Airlines
	7	Horizon Air

Airline 53 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
68	22:35:16	select *from Airport LIMIT 0, 1000	7 row(s) returned	0.000 sec / 0.000 sec
69	22:35:32	select *from Airline LIMIT 0, 1000	7 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

SQl SQL+ DB+ Table+ View+ Filter+ Export+ Import+

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
1 use travelmicroserviceflightDB;
2 • show tables;
3 • select *from Airport;
4 • select *from Airline;
5 • select *from flight;
6 • select *from schedule;
7 • select *from booking;
8 • select *from user;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	id	seat_capacity	airline_id	date	destination_airport	start_airport
▶	1	180	1	2024-06-15	Tirupati	Visakhapatnam
2	180	1	2024-06-16	Delhi	Visakhapatnam	
3	180	2	2024-06-17	Hyderabad	Chennai	
4	200	3	2024-06-18	Tirupati	Goa	
5	160	4	2024-06-19	Visakhapatnam	Hyderabad	
6	220	5	2024-06-20	Chennai	Delhi	
7	180	6	2024-06-21	Goa	Tirupati	

flight 54 ×

Apply Revert Context Help Snippets

Action Output

#	Time	Action	Message	Duration / Fetch
69	22:35:32	select *from Airline LIMIT 0, 1000	7 row(s) returned	0.000 sec / 0.000 sec
70	22:35:47	select *from flight LIMIT 0, 1000	8 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL Data Tables Scripts Reports SQL Editor

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
1 use travelmicroserviceflightDB;
2 • show tables;
3 • select *from Airport;
4 • select *from Airline;
5 • select *from flight;
6 • select *from schedule;
7 • select *from booking;
8 • select *from user;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	id	end_time	start_time	status	destination_airport_id	flight_id	start_airport_id
▶	3	2024-06-16 16:30:00.000000	2024-06-16 13:30:00.000000	1	2	1	1
	4	2024-06-16 17:30:00.000000	2024-06-16 14:30:00.000000	1	1	2	3
	5	2024-06-17 17:30:00.000000	2024-06-17 15:30:00.000000	0	5	3	4
	6	2024-06-18 19:30:00.000000	2024-06-18 16:30:00.000000	2	6	4	2
	7	2024-06-19 19:00:00.000000	2024-06-19 17:30:00.000000	1	4	5	1
	8	2024-06-20 21:30:00.000000	2024-06-20 18:30:00.000000	0	3	6	5
	9	2024-06-21 22:30:00.000000	2024-06-21 19:30:00.000000	1	2	7	6

schedule 55 ×

Output

Action Output

#	Time	Action	Message	Duration / Fetch
70	22:35:47	select *from flight LIMIT 0, 1000	8 row(s) returned	0.000 sec / 0.000 sec
71	22:36:04	select *from schedule LIMIT 0, 1000	8 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
1 use travelmicroserviceflightDB;
2 • show tables;
3 • select *from Airport;
4 • select *from Airline;
5 • select *from flight;
6 • select *from schedule;
7 • select *from booking;
8 • select *from user;
```

Result Grid

id	date	destination_airport_id	flight_id	start_airport_id	user_id	amount	payment_id
2	2024-05-25	2	1	1	1	1000	NULL
3	2024-05-20	1		2	2	1000	NULL
4	2024-06-16	1		3	3	1200	2
5	2024-06-17	5		4	4	1500	3
6	2024-06-18	6		2	5	1800	4
12	2024-06-16	1		3	3	1200	2
13	2024-06-16	1		2	3	1200	2

booking 56

Apply Revert Context Help Snippets

Action Output

#	Time	Action	Message	Duration / Fetch
71	22:36:04	select *from schedule LIMIT 0, 1000	8 row(s) returned	0.000 sec / 0.000 sec
72	22:36:16	select *from booking LIMIT 0, 1000	8 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
1 use travelmicroserviceflightDB;
2 • show tables;
3 • select *from Airport;
4 • select *from Airline;
5 • select *from flight;
6 • select *from schedule;
7 • select *from booking;
8 • select *from user;
9 • select *from seat;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	id	date_of_birth	email	name
▶	1	8919524324	venu.d@example.com	venu madhav
2	8919524324	ranga.d@example.com	ranga	
3	7867867866	karim.sk@example.com	karim	
4	8911111111	teja.g@example.com	teja	
5	9555789789	kedhar.k@example.com	kedhar	
6	9555789789	vijay.B@example.com	vijay kumar	

user 58 x

Apply Revert Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
73	22:36:52	select *from booking LIMIT 0, 1000	8 row(s) returned	0.000 sec / 0.000 sec
74	22:36:57	select *from user LIMIT 0, 1000	6 row(s) returned	0.031 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SOL SQL

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
4 • select *from Airline;
5 • select *from flight;
6 • select *from schedule;
7 • select *from booking;
8 • select *from user;
9 • select *from payment;
10
11
12 • use travelmicroservicehotelDB;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	id	amount	booking_id	payment_mode	status	transaction_id
▶	1	1000	1	3	SUCCESS	Transaction123
	2	1000	2	3	SUCCESS	Transaction123
	3	1000	3	3	SUCCESS	Transaction123
	4	1200	4	3	SUCCESS	Transaction123
	5	1500	5	3	SUCCESS	Transaction123
	6	1800	6	3	SUCCESS	Transaction123

payment 59 x

Apply Revert Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
74	22:36:57	select *from user LIMIT 0, 1000	6 row(s) returned	0.031 sec / 0.000 sec
75	22:37:29	select *from payment LIMIT 0, 1000	8 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL

flight Administration - Data Export

10
11
12 • use travelmicroservicehotelDB;
13 • show tables;
14 • select *from hotels;
15 • select *from rooms;
16 • select *from bookings;
17 • select *from payment_details;
18

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

Tables_in_travelmicroservicehoteldb
bookings
hotels
payment_details
payment_details_seq
rooms

Result 60 ×

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
76	22:38:41	use travelmicroservicehotelDB	0 row(s) affected	0.000 sec
77	22:38:46	show tables	5 row(s) returned	0.016 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

SQL DDL Tables Scripts Reports Data Editor Grids

flight × Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
10
11     Execute the statement under the keyboard cursor
12 • use travelmicroservicehotelDB;
13 • show tables;
14 • select *from hotels;
15 • select *from rooms;
16 • select *from bookings;
17 • select *from payment_details;
18
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

htid	hotel_ammenities	hotel_city	hotel_country	hotel_name	hotel_zipcode	hotel_amenities
1	NULL	Tirupati	India	Hotel Orion Stay	517507	Pool, Gym, WiFi
2	NULL	Visakhapatnam	India	Grand Hotel	530001	Pool, Gym, Spa
3	NULL	Tirupati	India	Ocean View Resort	517501	Free Breakfast, Pool, Wi-Fi
4	NULL	Delhi	India	Capital Palace	110001	Restaurant, Gym, Business Center
5	NULL	Hyderabad	India	Hyderabad Heights	500001	Spa, Bar, Wi-Fi
6	NULL	Chennai	India	Chennai Comforts	600001	Pool, Gym, Free Parking

hotels 61 ×

Apply Revert Context Help Snippets

Action Output

#	Time	Action	Message	Duration / Fetch
77	22:38:46	show tables	5 row(s) returned	0.016 sec / 0.000 sec
78	22:38:57	select *from hotels LIMIT 0, 1000	11 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SOL SQL

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
10
11
12 • use travelmicroservicehotelDB;
13 • show tables;
14 • select *from hotels;
15 • select *from rooms;
16 • select *from bookings;
17 • select *from payment_details;
18
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

rmid	available_date	bed_types	ac	microwave	refrigerator	hotel_id	num_beds	price_per_night	room_available	room_name
5	2023-06-01	Queen	Yes	No	No	1	2	150	Yes	Standard double room
6	2024-06-01	King	Yes	Yes	Yes	2	2	200	Yes	Deluxe Suite
7	2024-06-05	Queen	Yes	No	Yes	3	1	250	Yes	Executive Suite
8	2024-06-10	Double	Yes	No	No	4	2	150	Yes	Standard Room
9	2024-06-15	King	Yes	Yes	Yes	5	1	300	Yes	Luxury Suite
10	2024-06-20	Double	Yes	No	Yes	6	3	180	Yes	Family Room

rooms 62 x

Apply Revert Context Help Snippets

Action Output

#	Time	Action	Message	Duration / Fetch
78	22:38:57	select *from hotels LIMIT 0, 1000	11 row(s) returned	0.000 sec / 0.000 sec
79	22:39:10	select *from rooms LIMIT 0, 1000	16 row(s) returned	0.016 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL Editor | Administration - Data Export

flight

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
10
11
12 • use travelmicroservicehotelDB;
13 • show tables;
14 • select *from hotels;
15 • select *from rooms;
16 • select *from bookings;
17 • select *from payment_details;
18
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

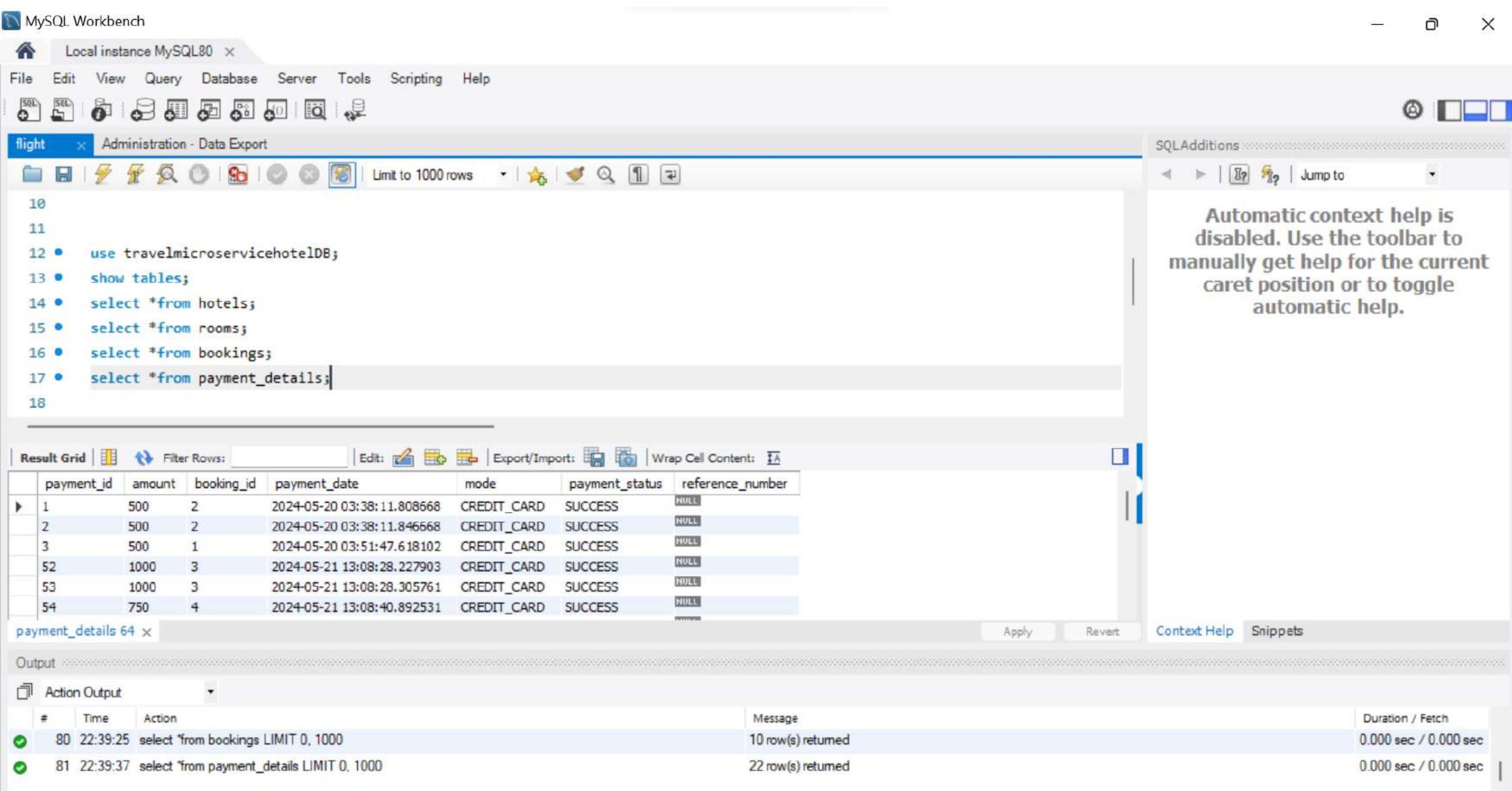
bkid	checkin_date	checkout_date	first_name	hotel_id	last_name	number_guests	amount	payment_id
1	2023-06-01	2023-06-05	venu	1	Madhav	2	HULL	HULL
2	2024-06-01	2024-06-05	mani	2	kumar	2	500	1
3	2024-06-05	2024-06-10	Anita	3	Sharma	2	1000	52
4	2024-06-10	2024-06-15	Ravi	4	Kumar	1	750	54
5	2024-06-15	2024-06-20	Sunita	5	Verma	2	1500	56
6	2024-06-20	2024-06-25	Raj	6	Singh	3	900	58

bookings63 X

Output

Action Output

#	Time	Action	Message	Duration / Fetch
79	22:39:10	select *from rooms LIMIT 0, 1000	16 row(s) returned	0.016 sec / 0.000 sec
80	22:39:25	select *from bookings LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec



MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL SEI + - % 0 |

flight Administration - Data Export

Limit to 1000 rows

19
20 Execute the statement under the keyboard cursor
21 • use travelmicroservicecarrental2DB;
22 • show tables;
23 • select *from cars;
24 • select *from reservations;
25 • select *from users;
26 • select *from payments;
27

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid Filter Rows: Export: Wrap Cell Content:

Tables_in_travelmicroservicecarrental2db			
▶	cars		
	payments		
	reservations		
	users		

Result 65 × Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓	82 22:39:56	use travelmicroservicecarrental2DB	0 row(s) affected	0.000 sec
✓	83 22:39:59	show tables	4 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL Editor | Administration - Data Export

flight

19
20
21 • use travelmicroservicecarrental2DB;
22 • show tables;
23 • select *from cars;
24 • select *from reservations;
25 • select *from users;
26 • select *from payments;
27

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	id	availability_status	make	model	price_per_day	year
▶	1	1	Toyota	Camry	500	2021
2	1	1	Honda	Accord	400	2019
3	1	1	Ford	F-150	400	2021
4	1	1	BMW	5 Series	2000	2022
5	1	1	Audi	A6	1800	2021
6	1	1	Mercedes-Benz	E-Class	2200	2023

cars 66

Output

Action Output

#	Time	Action	Message	Duration / Fetch
83	22:39:59	show tables	4 row(s) returned	0.000 sec / 0.000 sec
84	22:40:16	select *from cars LIMIT 0, 1000	14 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL Data

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
21 • use travelmicroservicecarrental2DB;
22 • show tables;
23 • select *from cars;
24 • select *from reservations;
25 • select *from users;
26 • select *from payments;
27
```

Result Grid

id	drop_off_date_time	pick_up_date_time	pick_up_location	reservation_date	return_date	total_price	car_id	user_id
1	2024-05-20 10:00:00.000000	2024-05-17 10:00:00.000000	Downtown	2024-05-17 10:00:00.000000	2024-05-20 10:00:00.000000	1500	1	1
2	2024-05-22 09:00:00.000000	2024-05-18 09:00:00.000000	Airport	2024-05-18 09:00:00.000000	2024-05-22 09:00:00.000000	1600	2	2
3	2024-05-23 08:00:00.000000	2024-05-19 08:00:00.000000	City Center	2024-05-19 08:00:00.000000	2024-05-23 08:00:00.000000	1400	3	3
4	2024-05-24 10:00:00.000000	2024-05-20 10:00:00.000000	Suburb	2024-05-20 10:00:00.000000	2024-05-24 10:00:00.000000	1800	4	4
5	2024-05-25 11:00:00.000000	2024-05-21 11:00:00.000000	Hotel	2024-05-21 11:00:00.000000	2024-05-25 11:00:00.000000	2000	5	5
6	2024-05-26 12:00:00.000000	2024-05-22 12:00:00.000000	Resort	2024-05-22 12:00:00.000000	2024-05-26 12:00:00.000000	2200	6	6
7	2024-05-27 13:00:00.000000	2024-05-23 13:00:00.000000	Shopping Mall	2024-05-23 13:00:00.000000	2024-05-27 13:00:00.000000	2400	7	7
8	2024-05-27 13:00:00.000000	2024-05-23 13:00:00.000000	Shopping Mall	2024-05-23 13:00:00.000000	2024-05-27 13:00:00.000000	2400	7	7

reservations 67

Action Output

#	Time	Action	Message	Duration / Fetch
84	22:40:16	select *from cars LIMIT 0, 1000	14 row(s) returned	0.000 sec / 0.000 sec
85	22:40:28	select *from reservations LIMIT 0, 1000	8 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
20
21 • use travelmicroservicecarrental2DB;
22 • show tables;
23 • select *from cars;
24 • select *from reservations;
25 • select *from users;
26 • select *from payments;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	id	email	name	phone_number
▶	1	venu.d@example.com	Venu Madhav	8919524324
	2	ravi.k@example.com	Ravi Kumar	9812345678
	3	anita.s@example.com	Anita Sharma	9823456789
	4	priya.m@example.com	Priya Menon	9834567890
	5	vijay.d@example.com	Vijay Desai	9845678901
	6	amit.j@example.com	Amit Jain	9867890123
	7	raj.s@example.com	Raj Singh	9889012345
	8	anil.g@example.com	Anil Gupta	9890123456
	9	anil.g@example.com	Anil Gupta	9890123456

users 69 X

Apply Revert Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
86	22:41:31	select *from reservations LIMIT 0, 1000	8 row(s) returned	0.000 sec / 0.000 sec
87	22:41:35	select *from users LIMIT 0, 1000	11 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SOL SQL

flight Administration - Data Export

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
21 • use travelmicroservicecarrental2DB;
22 • show tables;
23 • select *from cars;
24 • select *from reservations;
25 • select *from users;
26 • select *from payments;
```

Result Grid

	id	amount	payment_date	status	reservation_id
▶	1	1500	2024-05-20 10:00:00.000000	SUCCESS	1
	2	1600	2024-05-21 19:10:24.973574	SUCCESS	2
	3	1400	2024-05-21 19:10:35.456501	SUCCESS	3
	4	1800	2024-05-21 19:10:47.272103	SUCCESS	4
	5	2000	2024-05-21 19:10:57.959974	SUCCESS	5
	6	2200	2024-05-21 19:11:08.648936	SUCCESS	6
	7	2400	2024-05-21 19:11:33.738556	SUCCESS	7
	8	1600	2024-05-22 09:00:00.000000	SUCCESS	2
	9	1400	2024-05-23 08:00:00.000000	SUCCESS	3

payments 70 X

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓	87 22:41:35	select *from users LIMIT 0, 1000	11 row(s) returned	0.000 sec / 0.000 sec
✓	88 22:41:45	select *from payments LIMIT 0, 1000	14 row(s) returned	0.000 sec / 0.000 sec