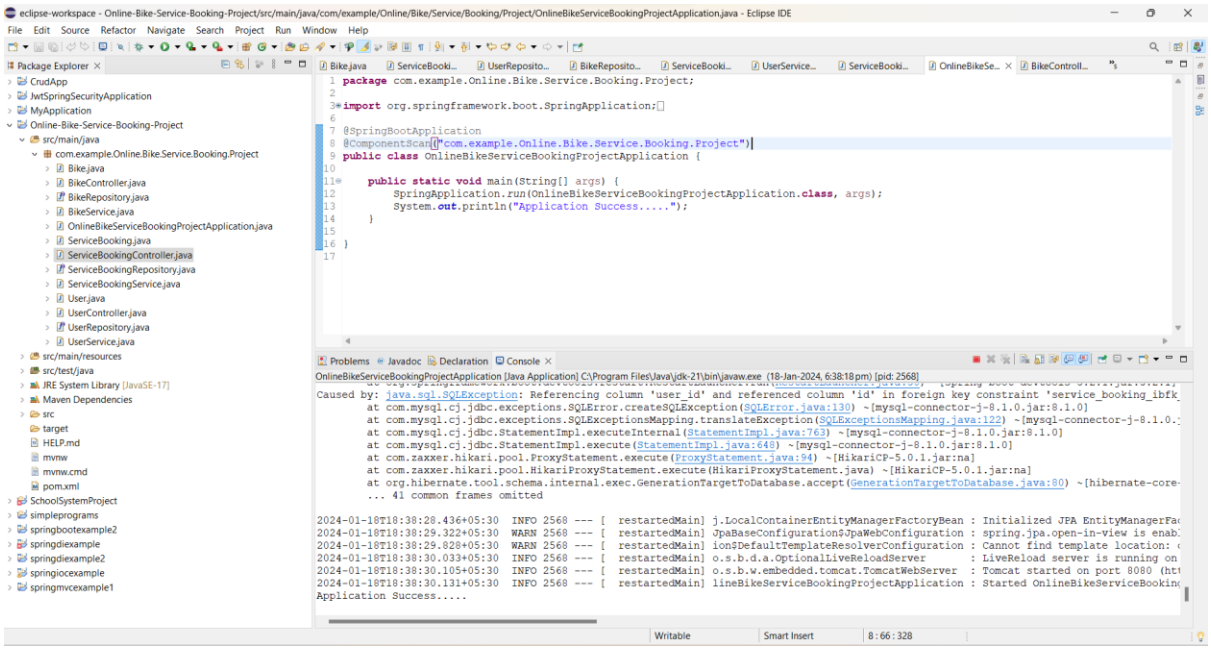
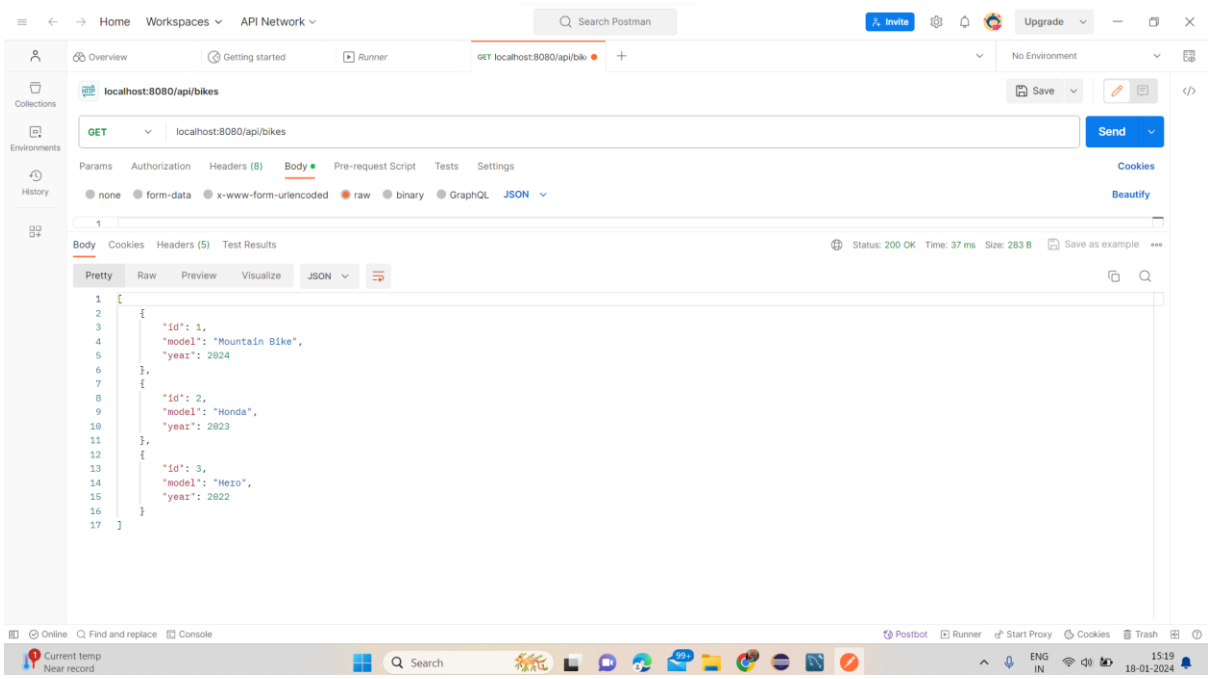
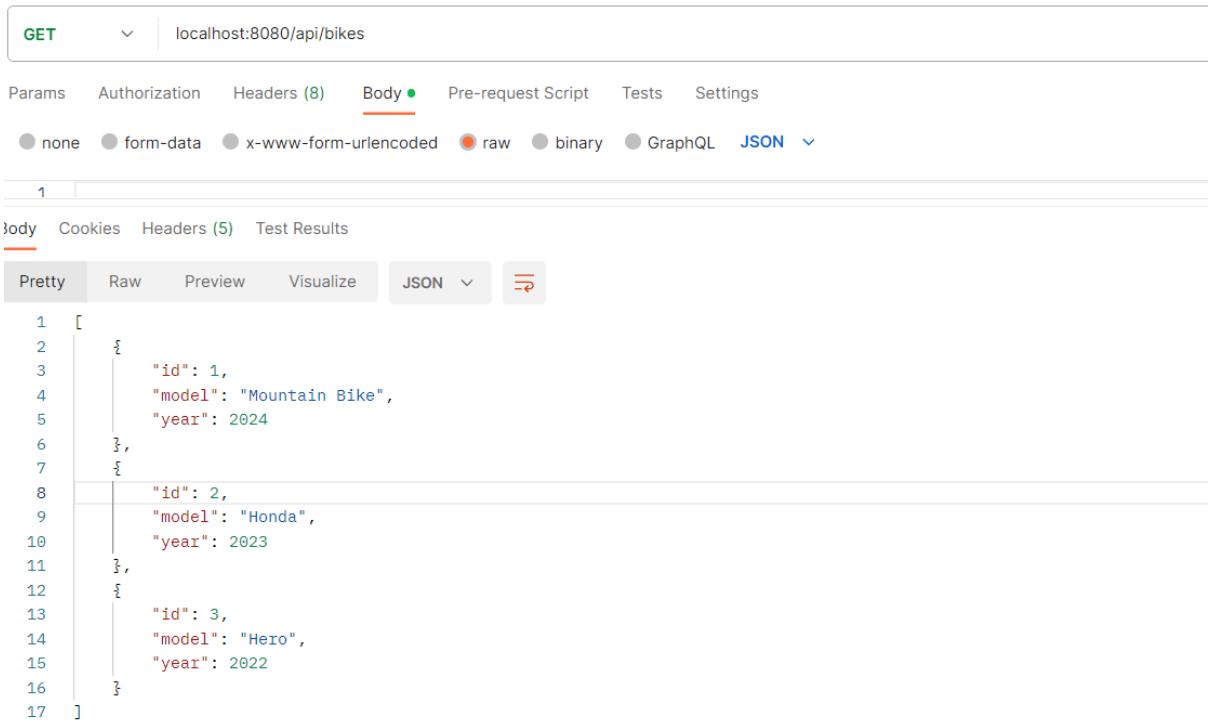
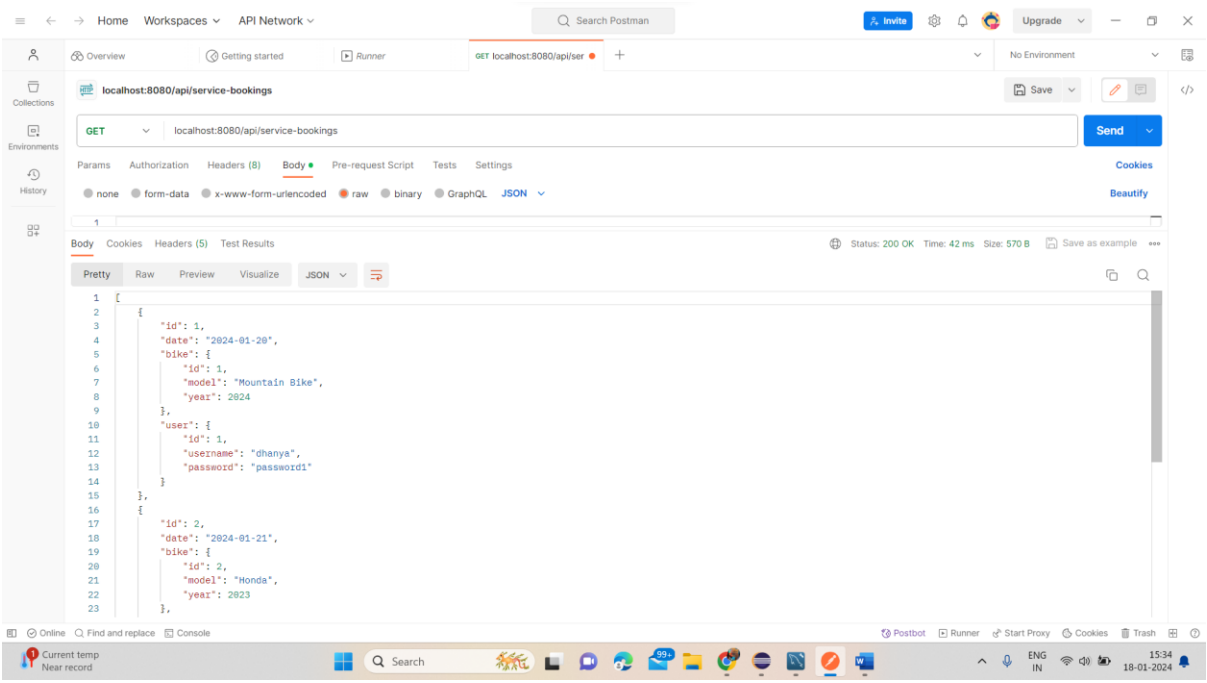
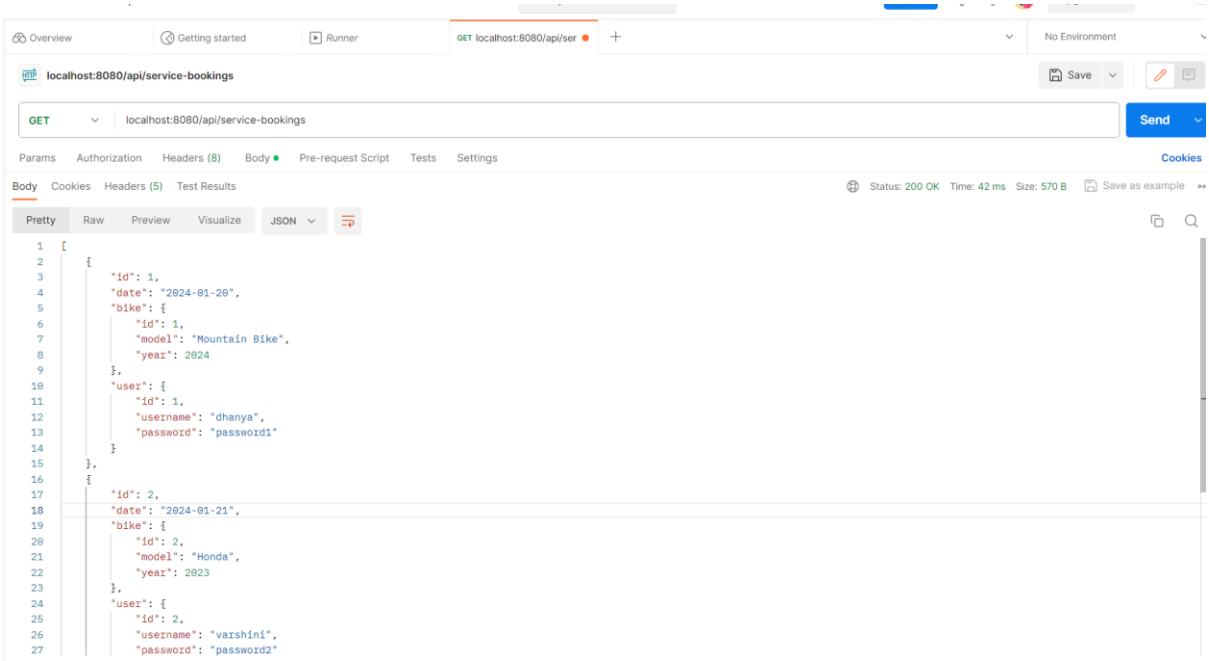

eclipse-workspace - Online-Bike-Service-Booking-Project/src/main/java/com/example/Online/Bike/Service/Booking/Project/OnlineBikeServiceBookingProjectApplication.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
Package Explorer
CrudApp
JwtSpringSecurityApplication
MyApplication
Online-Bike-Service-Booking-Project
src/main/java
com.example.Online.Bike.Service.Booking.Project
Bike.java
BikeController.java
BikeRepository.java
BikeService.java
OnlineBikeServiceBookingProjectApplication.java
ServiceBooking.java
ServiceBookingController.java
ServiceBookingRepository.java
ServiceBookingService.java
User.java
UserController.java
UserRepository.java
UserService.java
src/main/resources
src/test/java
JRE System Library [JavaSE-17]
Maven Dependencies
src
target
HELP.md
mvnw
mvnw.cmd
pom.xml
SchoolSystemProject
simpleprograms
springbootexample2
springdiexample
springdiexample2
springiocexample
springmvcexample1
Bike.java
ServiceBooki...
UserReposito...
BikeReposito...
ServiceBooki...
UserService...
ServiceBooki...
OnlineBikeSe...
BikeControll...
1 package com.example.Online.Bike.Service.Booking.Project;
2
3 import org.springframework.boot.SpringApplication;
6
7 @SpringBootApplication
8 @ComponentScan("com.example.Online.Bike.Service.Booking.Project")
9 public class OnlineBikeServiceBookingProjectApplication {
10
11 public static void main(String[] args) {
12 SpringApplication.run(OnlineBikeServiceBookingProjectApplication.class, args);
13 System.out.println("Application Success.....");
14 }
15
16 }
17
Problems Javadoc Declaration Console
OnlineBikeServiceBookingProjectApplication [Java Application] C:\Program Files\Java\jdk-21\bin\javaw.exe (18-Jan-2024, 6:38:18 pm) [pid: 2568]
Caused by: java.sql.SQLException: Referencing column 'user_id' and referenced column 'id' in foreign key constraint 'service_booking_ibfk
at com.mysql.cj.jdbc.exceptions.SQLError.createSQLException(SQLError.java:130) ~[mysql-connector-j-8.1.0.jar:8.1.0]
at com.mysql.cj.jdbc.exceptions.SQLExceptionsMapping.translateException(SQLExceptionsMapping.java:122) ~[mysql-connector-j-8.1.0.
at com.mysql.cj.jdbc.StatementImpl.executeInternal(StatementImpl.java:763) ~[mysql-connector-j-8.1.0.jar:8.1.0]
at com.mysql.cj.jdbc.StatementImpl.execute(StatementImpl.java:648) ~[mysql-connector-j-8.1.0.jar:8.1.0]
at com.zaxxer.hikari.pool.ProxyStatement.execute(ProxyStatement.java:94) ~[HikariCP-5.0.1.jar:na]
at com.zaxxer.hikari.pool.HikariProxyStatement.execute(HikariProxyStatement.java) ~[HikariCP-5.0.1.jar:na]
at org.hibernate.tool.schema.internal.exec.GenerationTargetToDatabase.accept(GenerationTargetToDatabase.java:80) ~[hibernate-core-
... 41 common frames omitted
2024-01-18T18:38:28.436+05:30 INFO 2568 --- [restartedMain] j.LocalContainerEntityManagerFactoryBean : Initialized JPA EntityManagerFa
2024-01-18T18:38:29.322+05:30 WARN 2568 --- [restartedMain] JpaBaseConfiguration$JpaWebConfiguration : spring.jpa.open-in-view is enab
2024-01-18T18:38:29.828+05:30 WARN 2568 --- [restartedMain] ion$DefaultTemplateResolverConfiguration : Cannot find template location:
2024-01-18T18:38:30.033+05:30 INFO 2568 --- [restartedMain] o.s.b.d.a.OptionalLiveReloadServer : LiveReload server is running on
2024-01-18T18:38:30.105+05:30 INFO 2568 --- [restartedMain] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat started on port 8080 (ht
2024-01-18T18:38:30.131+05:30 INFO 2568 --- [restartedMain] lineBikeServiceBookingProjectApplication : Started OnlineBikeServiceBookin
Application Success.....
Writable
Smart Insert
8 : 66 : 328

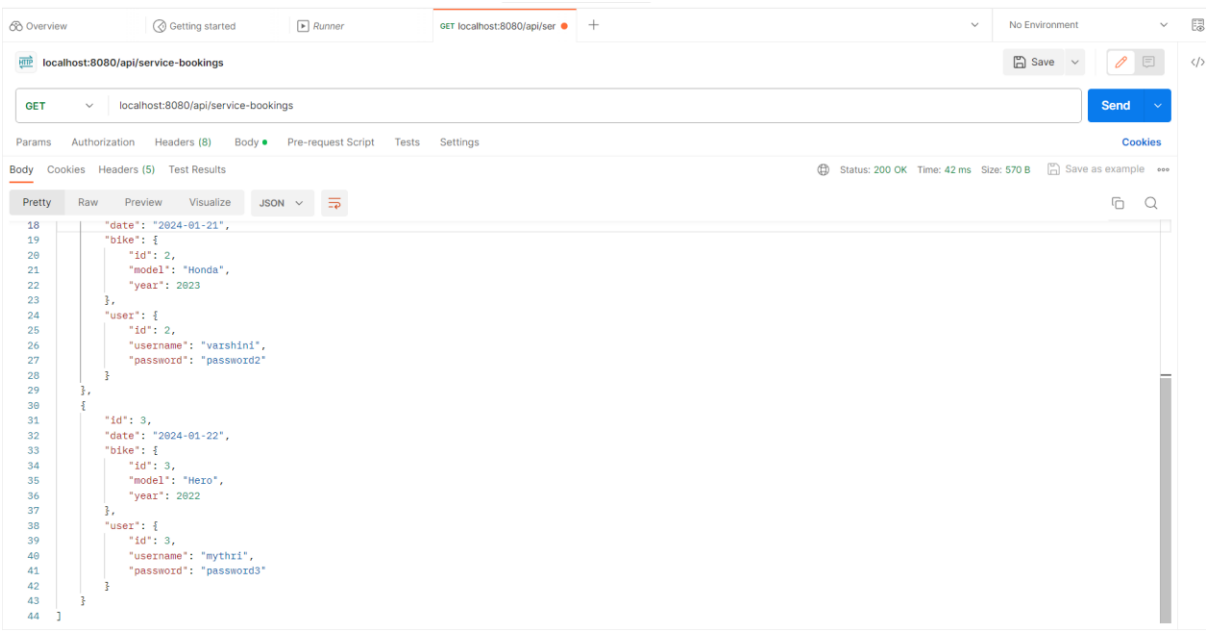
GET

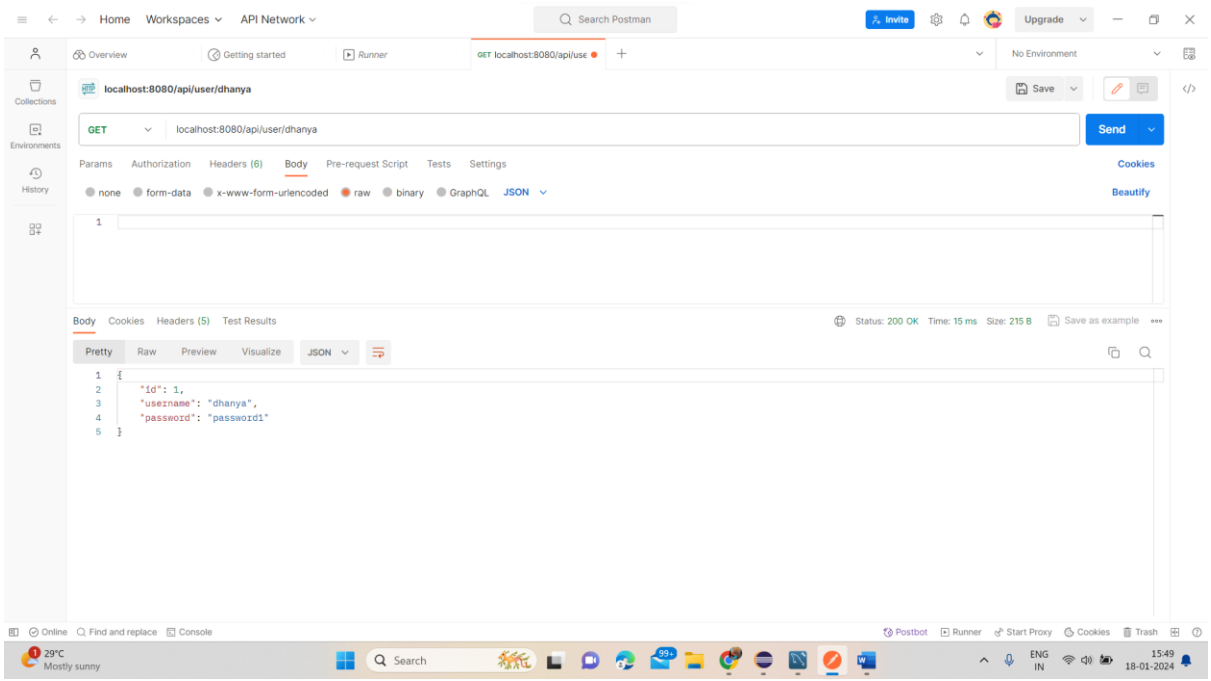

Home
Workspaces
API Network
Search Postman
Invite
Upgrade
localhost:8080/api/bikes
Save
GET
localhost:8080/api/bikes
Send
Params
Authorization
Headers (8)
Body
Pre-request Script
Tests
Settings
Cookies
none
form-data
x-www-form-urlencoded
raw
binary
GraphQL
JSON
Beautify
Body
Cookies
Headers (5)
Test Results
Status: 200 OK
Time: 37 ms
Size: 283 B
Save as example
Pretty
Raw
Preview
Visualize
JSON
[
{
"id": 1,
"model": "Mountain Bike",
"year": 2024
},
{
"id": 2,
"model": "Honda",
"year": 2023
},
{
"id": 3,
"model": "Hero",
"year": 2022
}
]

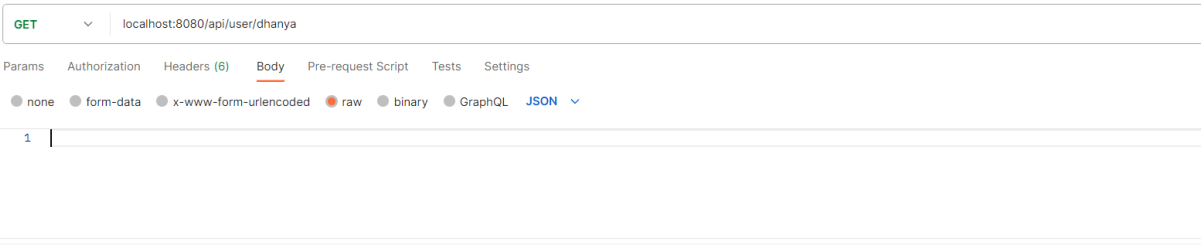

GET
localhost:8080/api/bikes
Params
Authorization
Headers (8)
Body
Pre-request Script
Tests
Settings
none
form-data
x-www-form-urlencoded
raw
binary
GraphQL
JSON
Cookies
Headers (5)
Test Results
Pretty
Raw
Preview
Visualize
JSON
[
{
"id": 1,
"model": "Mountain Bike",
"year": 2024
},
{
"id": 2,
"model": "Honda",
"year": 2023
},
{
"id": 3,
"model": "Hero",
"year": 2022
}
]

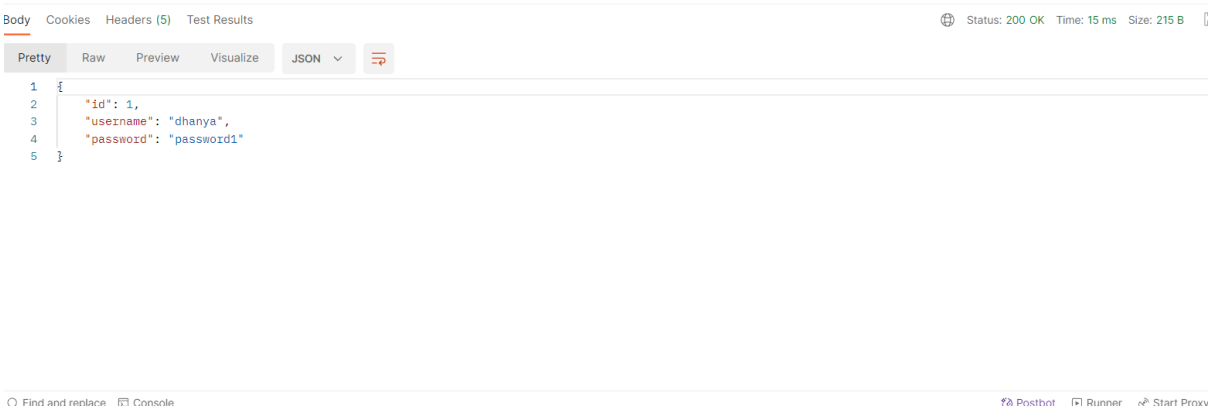

Home
Workspaces
API Network
Search Postman
Invite
Upgrade
Overview
Getting started
Runner
GET localhost:8080/api/ser
No Environment
localhost:8080/api/service-bookings
Save
Collections
Environments
History
GET
localhost:8080/api/service-bookings
Send
Params
Authorization
Headers (8)
Body
Pre-request Script
Tests
Settings
Cookies
none
form-data
x-www-form-urlencoded
raw
binary
GraphQL
JSON
Beautify
Body
Cookies
Headers (5)
Test Results
Status: 200 OK
Time: 42 ms
Size: 570 B
Save as example
Pretty
Raw
Preview
Visualize
JSON
[
{
"id": 1,
"date": "2024-01-20",
"bike": {
"id": 1,
"model": "Mountain Bike",
"year": 2024
},
"user": {
"id": 1,
"username": "dhanya",
"password": "password1"
}
},
{
"id": 2,
"date": "2024-01-21",
"bike": {
"id": 2,
"model": "Honda",
"year": 2023
},
Online
Find and replace
Console
Postbot
Runner
Start Proxy
Cookies
Trash
Current temp
Near record
Search
ENG
IN
15:34
18-01-2024


Overview
Getting started
Runner
GET localhost:8080/api/ser
No Environment
localhost:8080/api/service-bookings
Save
GET
localhost:8080/api/service-bookings
Send
Params
Authorization
Headers (8)
Body
Pre-request Script
Tests
Settings
Cookies
Body
Cookies
Headers (5)
Test Results
Status: 200 OK
Time: 42 ms
Size: 570 B
Save as example
Pretty
Raw
Preview
Visualize
JSON
[
{
"id": 1,
"date": "2024-01-20",
"bike": {
"id": 1,
"model": "Mountain Bike",
"year": 2024
},
"user": {
"id": 1,
"username": "dhanya",
"password": "password1"
}
},
{
"id": 2,
"date": "2024-01-21",
"bike": {
"id": 2,
"model": "Honda",
"year": 2023
},
"user": {
"id": 2,
"username": "varshini",
"password": "password2"

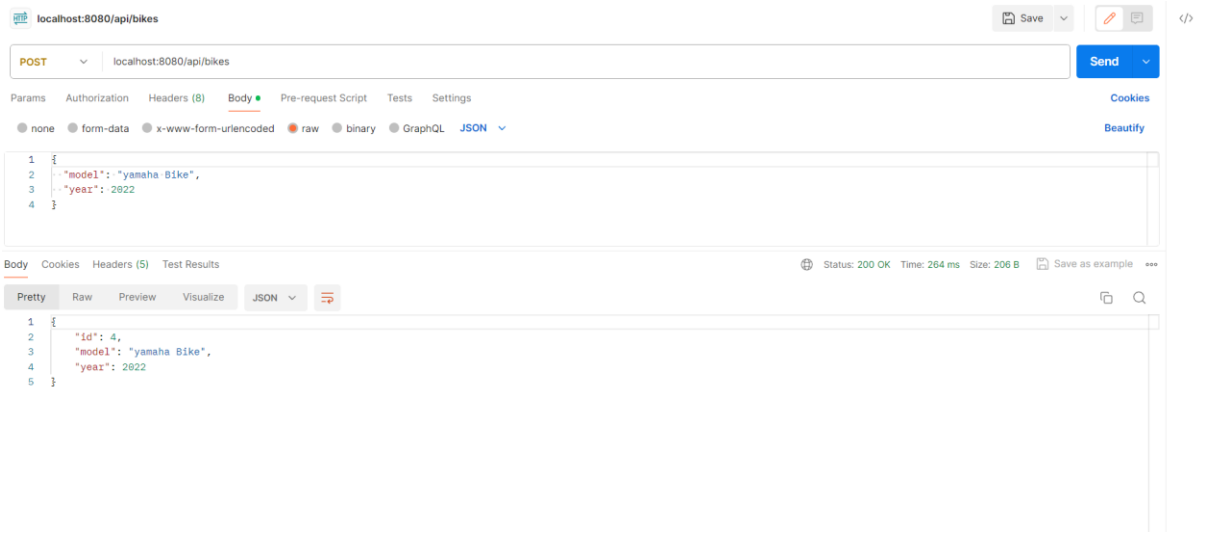

Overview
Getting started
Runner
GET localhost:8080/api/ser
No Environment
localhost:8080/api/service-bookings
Save
GET
localhost:8080/api/service-bookings
Send
Params
Authorization
Headers (8)
Body
Pre-request Script
Tests
Settings
Cookies
Body
Cookies
Headers (5)
Test Results
Status: 200 OK
Time: 42 ms
Size: 570 B
Save as example
Pretty
Raw
Preview
Visualize
JSON
"date": "2024-01-21",
"bike": {
"id": 2,
"model": "Honda",
"year": 2023
},
"user": {
"id": 2,
"username": "varshini",
"password": "password2"
}
},
{
"id": 3,
"date": "2024-01-22",
"bike": {
"id": 3,
"model": "Hero",
"year": 2022
},
"user": {
"id": 3,
"username": "mythri",
"password": "password3"
}
}
]

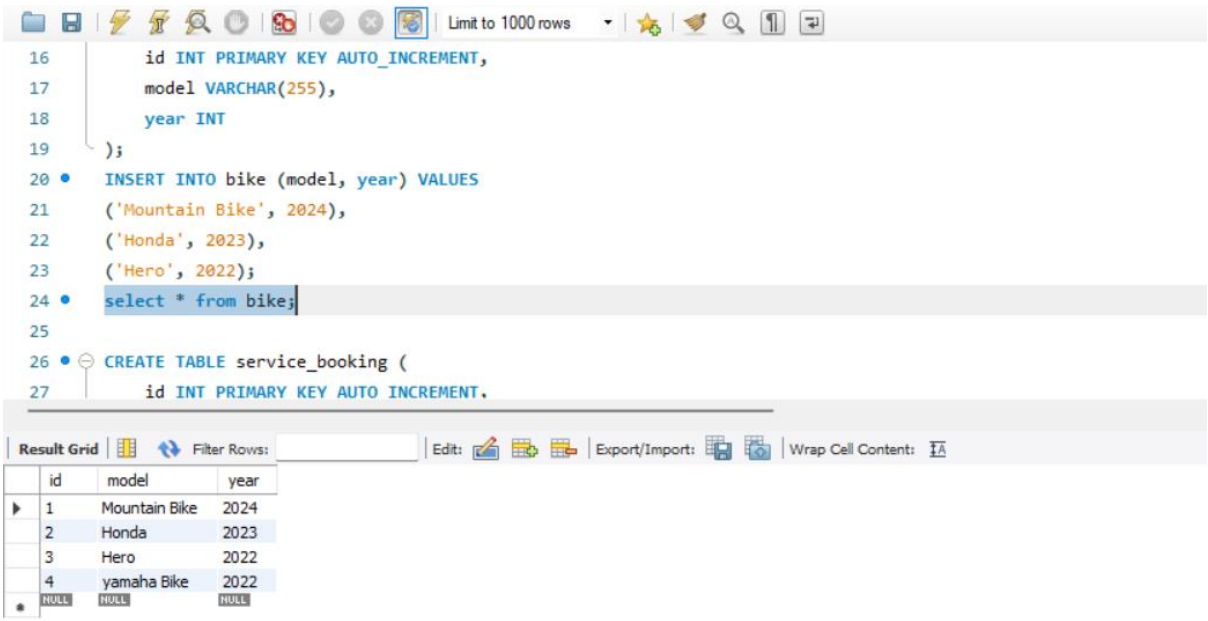

Home
Workspaces
API Network
Search Postman
Invite
Upgrade
Overview
Getting started
Runner
GET localhost:8080/api/use
No Environment
Collections
Environments
History
localhost:8080/api/user/dhanya
Save
GET
localhost:8080/api/user/dhanya
Send
Params
Authorization
Headers (6)
Body
Pre-request Script
Tests
Settings
Cookies
none
form-data
x-www-form-urlencoded
raw
binary
GraphQL
JSON
Beautify
Body
Cookies
Headers (5)
Test Results
Status: 200 OK
Time: 15 ms
Size: 215 B
Save as example
Pretty
Raw
Preview
Visualize
JSON
{
"id": 1,
"username": "dhanya",
"password": "password1"
}
Online
Find and replace
Console
Postbot
Runner
Start Proxy
Cookies
Trash
29°C
Mostly sunny
Search
ENG
IN
15:49
18-01-2024


GET
localhost:8080/api/user/dhanya
Params
Authorization
Headers (6)
Body
Pre-request Script
Tests
Settings
none
form-data
x-www-form-urlencoded
raw
binary
GraphQL
JSON
1


Body
Cookies
Headers (5)
Test Results
Status: 200 OK
Time: 15 ms
Size: 215 B
Pretty
Raw
Preview
Visualize
JSON
{
"id": 1,
"username": "dhanya",
"password": "password1"
}
Find and replace
Console
Postbot
Runner
Start Proxy

POST


localhost:8080/api/bikes
Save
POST
localhost:8080/api/bikes
Send
Params
Authorization
Headers (8)
Body
Pre-request Script
Tests
Settings
Cookies
none
form-data
x-www-form-urlencoded
raw
binary
GraphQL
JSON
Beautify
{
"model": "yamaha Bike",
"year": 2022
}
Body
Cookies
Headers (5)
Test Results
Status: 200 OK
Time: 264 ms
Size: 206 B
Save as example
Pretty
Raw
Preview
Visualize
JSON
{
"id": 4,
"model": "yamaha Bike",
"year": 2022
}


Limit to 1000 rows
id INT PRIMARY KEY AUTO_INCREMENT,
model VARCHAR(255),
year INT
);
INSERT INTO bike (model, year) VALUES
('Mountain Bike', 2024),
('Honda', 2023),
('Hero', 2022);
select * from bike;
CREATE TABLE service_booking (
id INT PRIMARY KEY AUTO INCREMENT,
Result Grid
Filter Rows:
Edit:
Export/Import:
Wrap Cell Content:
id
model
year
1
Mountain Bike
2024
2
Honda
2023
3
Hero
2022
4
yamaha Bike
2022
NULL
NULL
NULL