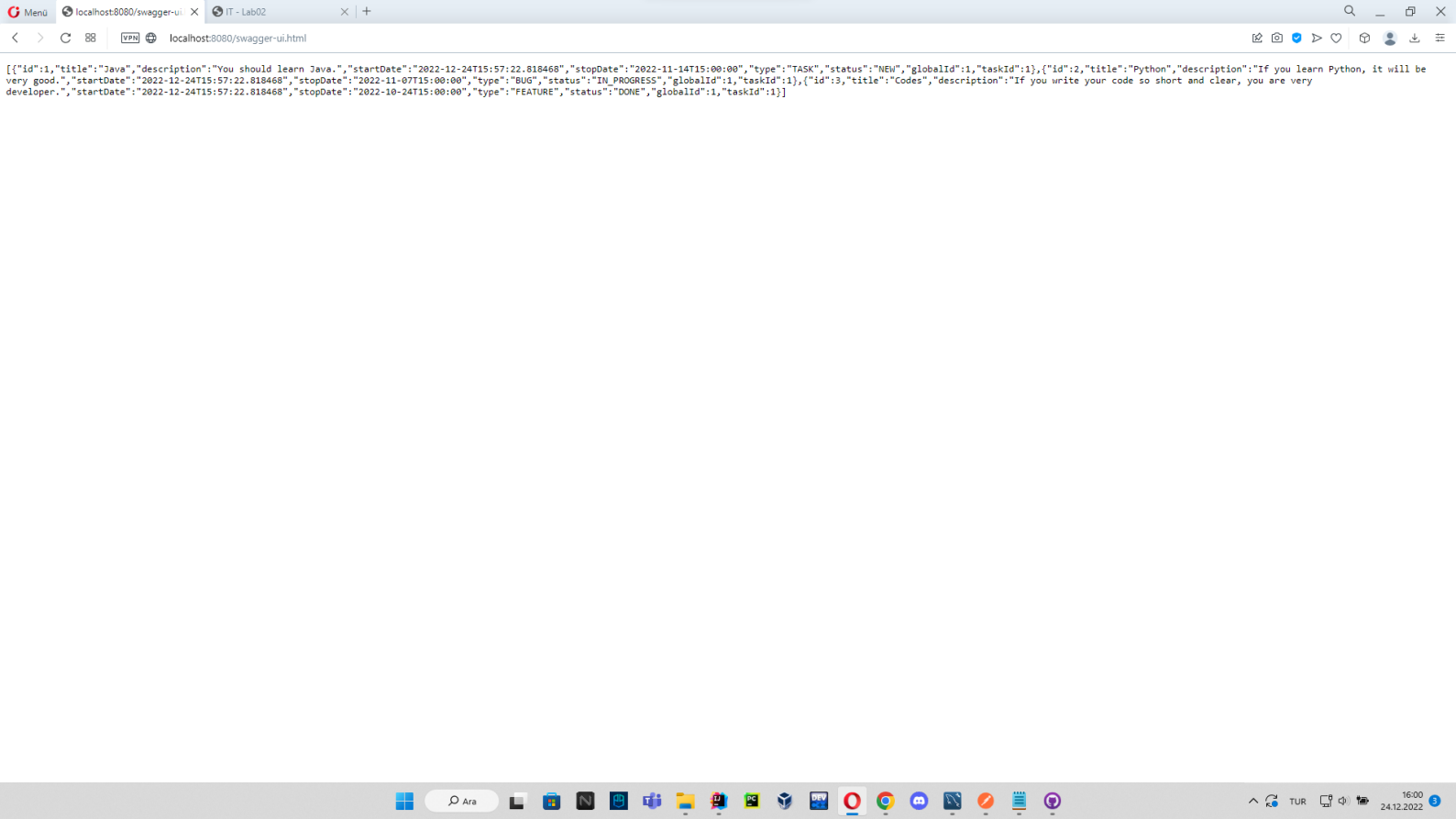
BYDGOSZCZ UNIVERSITY
OF SCIENCE AND TECHNOLOGY
Faculty of Telecommunications,
Computer Science and Electrical Engineering

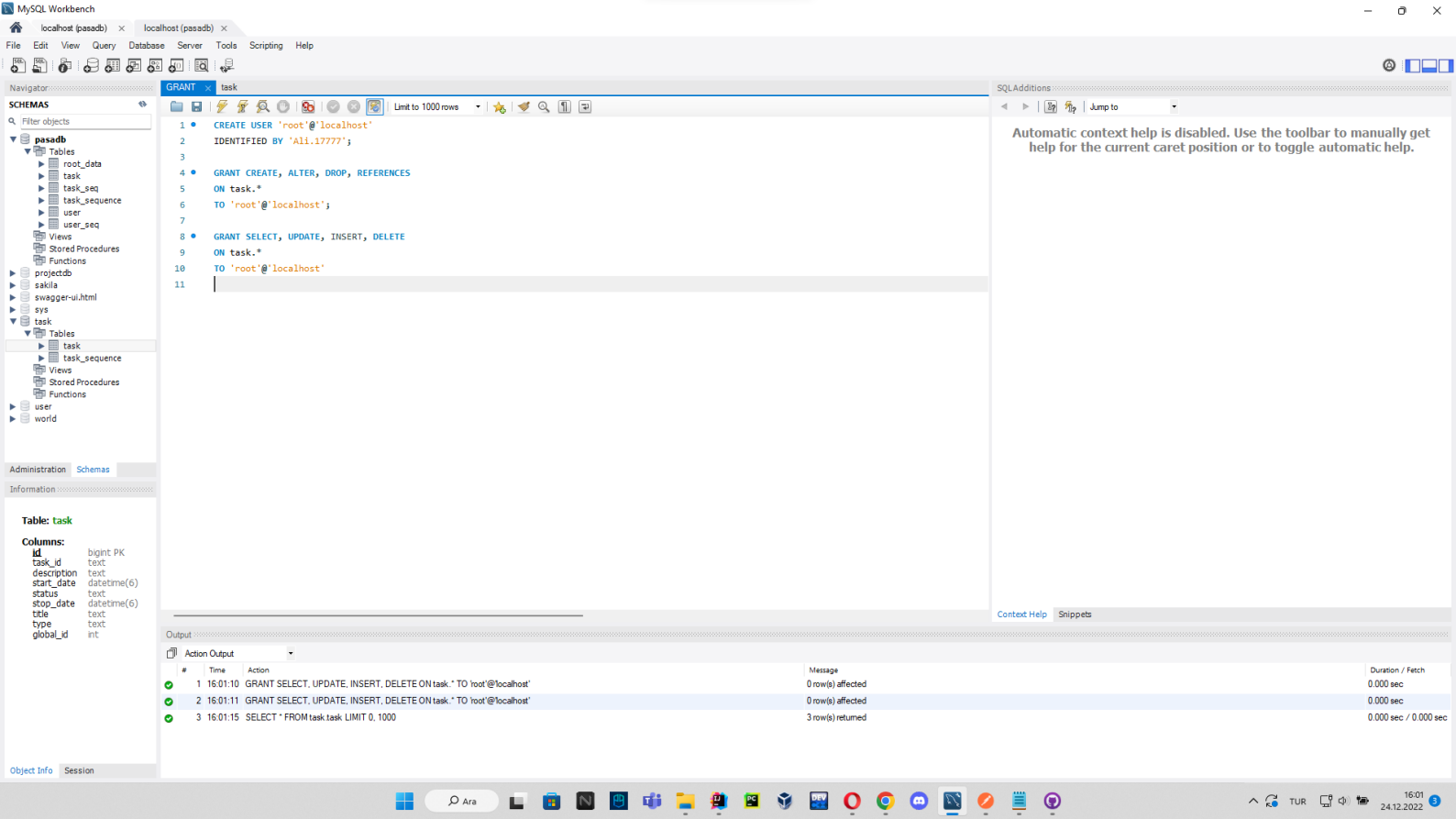
Web Services Design

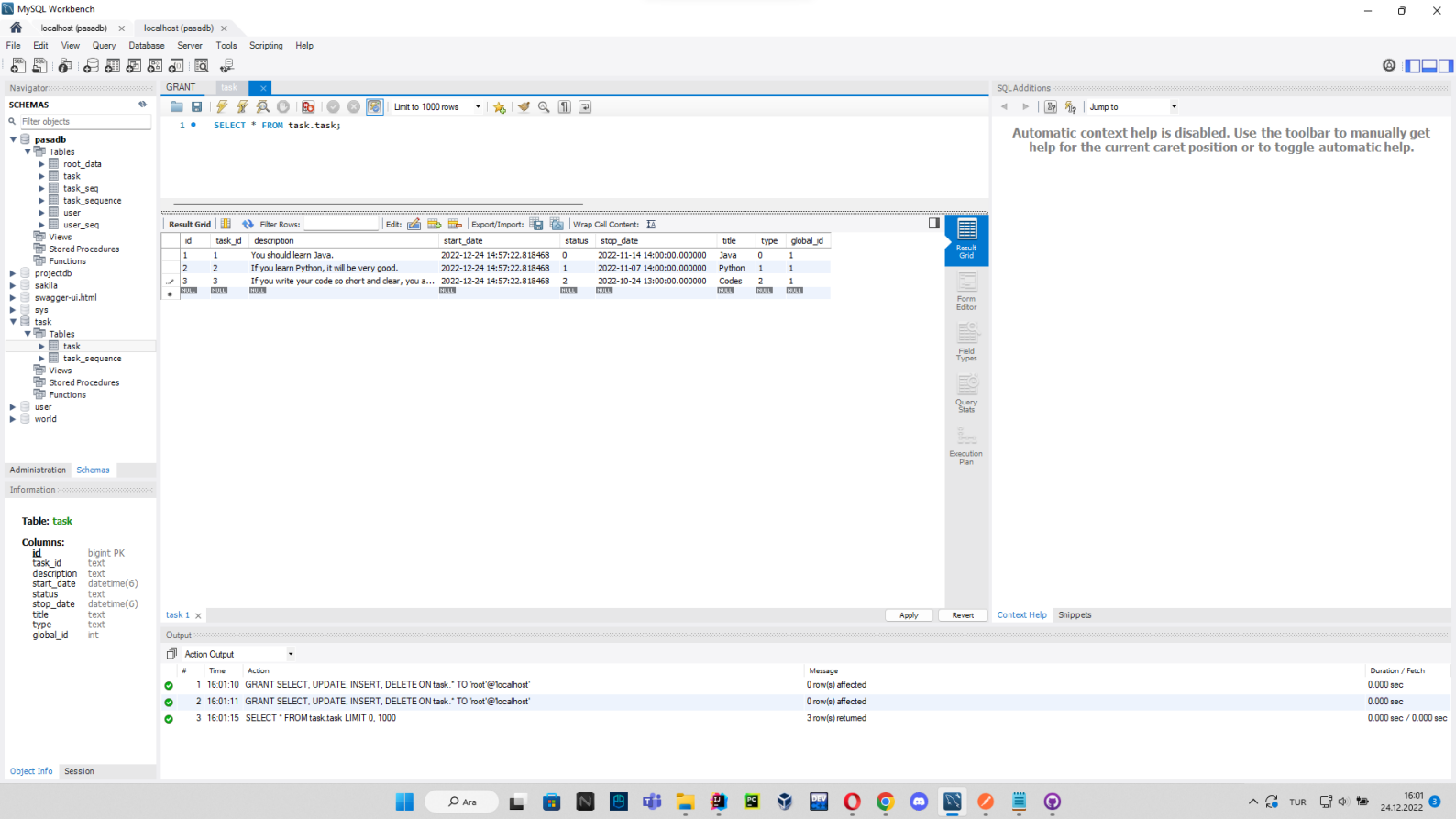
Ali Rıza Ercan

IT – Lab02

Academic Year 22-23


Menü
localhost:8080/swagger-ui
IT - Lab02
localhost:8080/swagger-ui.html
[{"id":1,"title":"Java","description":"You should learn Java.","startDate":"2022-12-24T15:57:22.818468","stopDate":"2022-11-14T15:00:00","type":"TASK","status":"NEW","globalId":1,"taskId":1},{"id":2,"title":"Python","description":"If you learn Python, it will be very good.","startDate":"2022-12-24T15:57:22.818468","stopDate":"2022-11-07T15:00:00","type":"BUG","status":"IN_PROGRESS","globalId":1,"taskId":1},{"id":3,"title":"Codes","description":"If you write your code so short and clear, you are very developer.","startDate":"2022-12-24T15:57:22.818468","stopDate":"2022-10-24T15:00:00","type":"FEATURE","status":"DONE","globalId":1,"taskId":1}]
Ara
TUR
16:00
24.12.2022


MySQL Workbench
localhost (pasadb)
localhost (pasadb)
File Edit View Query Database Server Tools Scripting Help
Navigator
SCHEMAS
Filter objects
pasadb
Tables
root_data
task
task_seq
task_sequence
user
user_seq
Views
Stored Procedures
Functions
projectdb
sakila
swagger-ui.html
sys
task
Tables
task
task_sequence
Views
Stored Procedures
Functions
user
world
Administration Schemas
Information
Table: task
Columns:
id bigint PK
task_id text
description text
start_date datetime(6)
status text
stop_date datetime(6)
title text
type text
global_id int
Object Info Session
GRANT task
Limit to 1000 rows
1 CREATE USER 'root'@'localhost'
2 IDENTIFIED BY 'Ali.17777';
3
4 GRANT CREATE, ALTER, DROP, REFERENCES
5 ON task.*
6 TO 'root'@'localhost';
7
8 GRANT SELECT, UPDATE, INSERT, DELETE
9 ON task.*
10 TO 'root'@'localhost'
11
SQL Additions
Jump to
Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.
Context Help Snippets
Output
Action Output
Time Action Message Duration / Fetch
1 16:01:10 GRANT SELECT, UPDATE, INSERT, DELETE ON task.* TO 'root'@'localhost' 0 row(s) affected 0.000 sec
2 16:01:11 GRANT SELECT, UPDATE, INSERT, DELETE ON task.* TO 'root'@'localhost' 0 row(s) affected 0.000 sec
3 16:01:15 SELECT * FROM task.task LIMIT 0, 1000 3 row(s) returned 0.000 sec / 0.000 sec
Ara
TUR
16:01
24.12.2022


MySQL Workbench
localhost (pasadb)
localhost (pasadb)
File Edit View Query Database Server Tools Scripting Help
Navigator
SCHEMAS
Filter objects
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Tables
root_data
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Information
Table: task
Columns:
id bigint PK
task_id text
description text
start_date datetime(6)
status text
stop_date datetime(6)
title text
type text
global_id int
Object Info Session
GRANT
task
Limit to 1000 rows
1 • SELECT * FROM task.task;
Result Grid
Filter Rows:
Edit:
Export/Import:
Wrap Cell Content:
id task_id description start_date status stop_date title type global_id
1 1 You should learn Java. 2022-12-24 14:57:22.818468 0 2022-11-14 14:00:00.000000 Java 0 1
2 2 If you learn Python, it will be very good. 2022-12-24 14:57:22.818468 1 2022-11-07 14:00:00.000000 Python 1 1
3 3 If you write your code so short and clear, you a... 2022-12-24 14:57:22.818468 2 2022-10-24 13:00:00.000000 Codes 2 1
NULL NULL NULL NULL NULL NULL NULL NULL NULL
Result Grid
Form Editor
Field Types
Query Stats
Execution Plan
task 1
Apply
Revert
SQLAdditions
Jump to
Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.
Context Help
Snippets
Output
Action Output
Time Action Message Duration / Fetch
1 16:01:10 GRANT SELECT, UPDATE, INSERT, DELETE ON task.* TO 'root'@'localhost' 0 row(s) affected 0.000 sec
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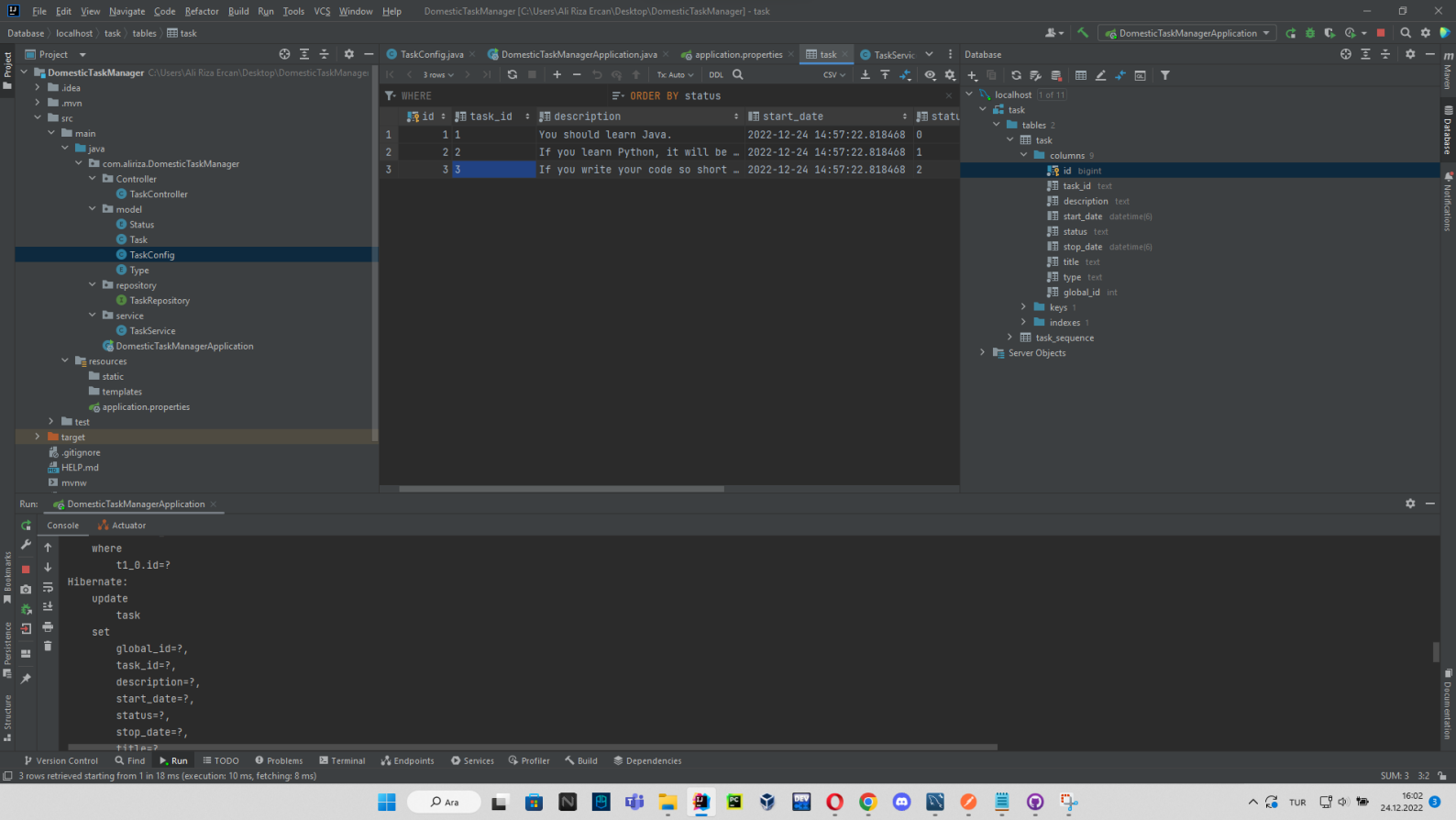
File Edit View Navigate Code Refactor Build Run Tools VCS Window Help
DomesticTaskManager [C:\Users\Ali Riza Ercan\Desktop\DomesticTaskManager] - task
Database > localhost > task > tables > task
DomesticTaskManagerApplication
Project
DomesticTaskManager C:\Users\Ali Riza Ercan\Desktop\DomesticTaskManager
.idea
.mvn
src
main
java
com.aliriza.DomesticTaskManager
Controller
TaskController
model
Status
Task
TaskConfig
Type
repository
TaskRepository
service
TaskService
DomesticTaskManagerApplication
resources
static
templates
application.properties
test
target
.gitignore
HELP.md
mvnw
TaskConfig.java
DomesticTaskManagerApplication.java
application.properties
task
TaskServic
3 rows
Tx: Auto
DDL
CSV
WHERE
ORDER BY status
id
task_id
description
start_date
statu
1 1 1 You should learn Java. 2022-12-24 14:57:22.818468 0
2 2 2 If you learn Python, it will be … 2022-12-24 14:57:22.818468 1
3 3 3 If you write your code so short … 2022-12-24 14:57:22.818468 2
Database
localhost 1 of 11
task
tables 2
task
columns 9
id bigint
task_id text
description text
start_date datetime(6)
status text
stop_date datetime(6)
title text
type text
global_id int
keys 1
indexes 1
task_sequence
Server Objects
Run: DomesticTaskManagerApplication
Console
Actuator
where
t1_0.id=?
Hibernate:
update
task
set
global_id=?,
task_id=?,
description=?,
start_date=?,
status=?,
stop_date=?,
title=?
Version Control
Find
Run
TODO
Problems
Terminal
Endpoints
Services
Profiler
Build
Dependencies
3 rows retrieved starting from 1 in 18 ms (execution: 10 ms, fetching: 8 ms)
SUM: 3
3:2
Ara
TUR
16:02
24.12.2022