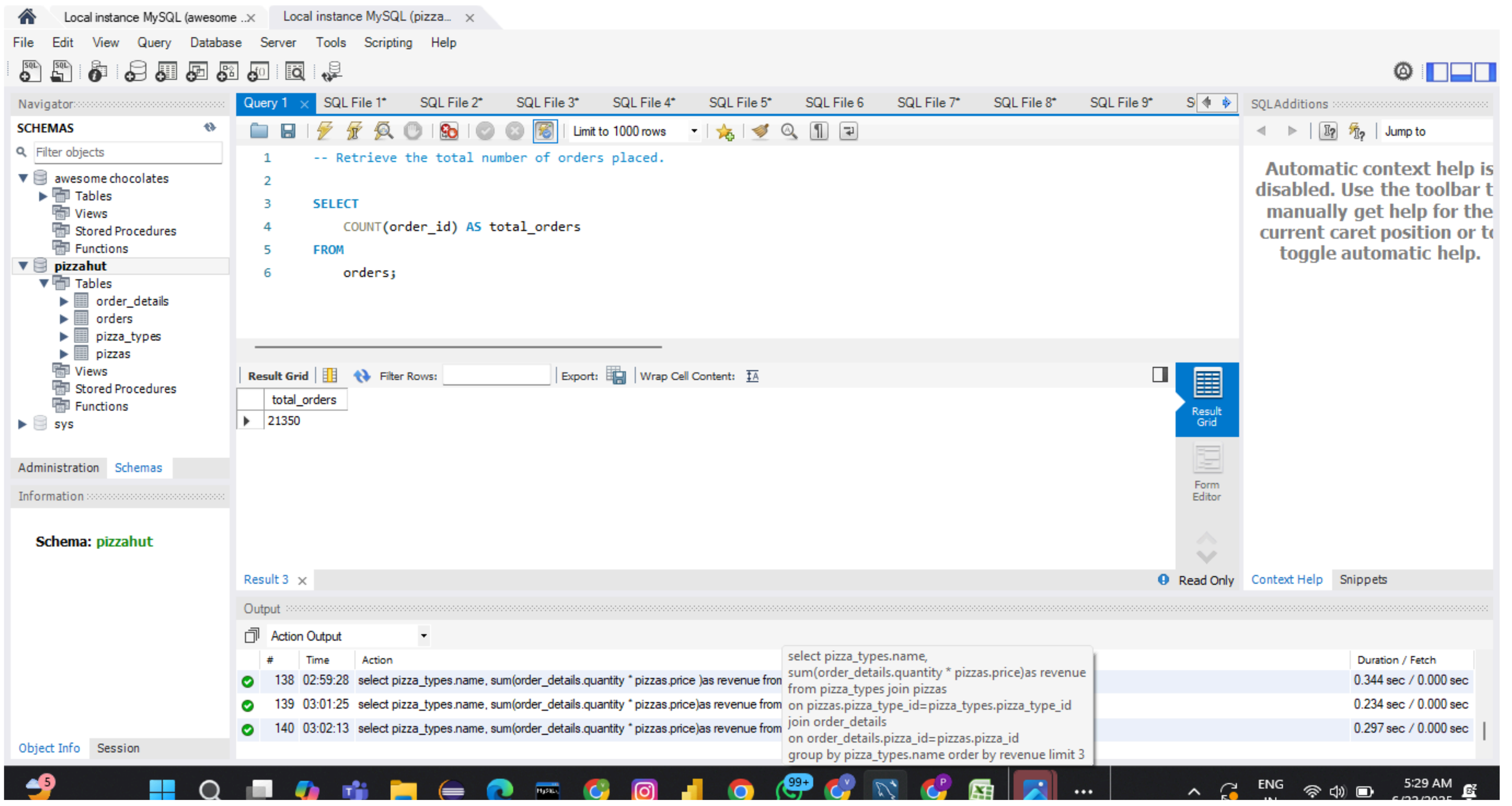
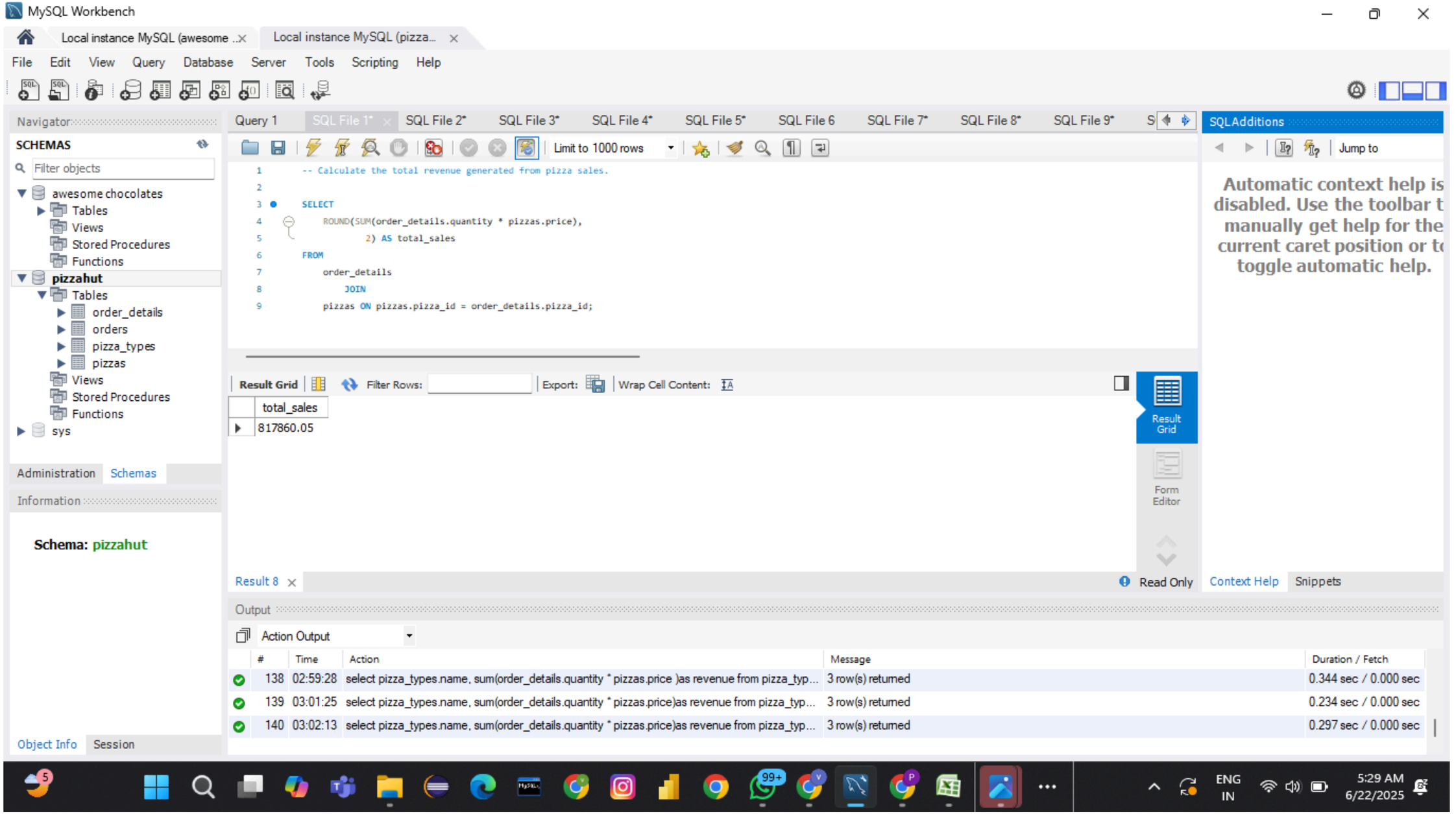
SCREENSHOTS OF QUERIES OUTPUT


Local instance MySQL (awesome ...
Local instance MySQL (pizza...
File Edit View Query Database Server Tools Scripting Help
Navigator
SCHEMAS
Filter objects
awesome chocolates
Tables
Views
Stored Procedures
Functions
pizzahut
Tables
order_details
orders
pizza_types
pizzas
Views
Stored Procedures
Functions
sys
Administration Schemas
Information
Schema: pizzahut
Object Info Session
Query 1 SQL File 1* SQL File 2* SQL File 3* SQL File 4* SQL File 5* SQL File 6 SQL File 7* SQL File 8* SQL File 9*
Limit to 1000 rows
1 -- Retrieve the total number of orders placed.
2
3 SELECT
4 COUNT(order_id) AS total_orders
5 FROM
6 orders;
Result Grid Filter Rows: Export: Wrap Cell Content:
total_orders
21350
Result 3
Read Only
SQLAdditions
Jump to
Automatic context help is disabled. Use the toolbar t manually get help for the current caret position or t toggle automatic help.
Context Help Snippets
Output
Action Output
Time Action Duration / Fetch
138 02:59:28 select pizza_types.name, sum(order_details.quantity * pizzas.price)as revenue fron 0.344 sec / 0.000 sec
139 03:01:25 select pizza_types.name, sum(order_details.quantity * pizzas.price)as revenue from 0.234 sec / 0.000 sec
140 03:02:13 select pizza_types.name, sum(order_details.quantity * pizzas.price)as revenue from 0.297 sec / 0.000 sec
select pizza_types.name,
sum(order_details.quantity * pizzas.price)as revenue
from pizza_types join pizzas
on pizzas.pizza_type_id=pizza_types.pizza_type_id
join order_details
on order_details.pizza_id=pizzas.pizza_id
group by pizza_types.name order by revenue limit 3
ENG
5:29 AM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Administration Schemas
Information
Schema: pizzahut
Object Info Session
Query 1 SQL File 1* SQL File 2* SQL File 3* SQL File 4* SQL File 5* SQL File 6 SQL File 7* SQL File 8* SQL File 9*
Limit to 1000 rows
1 -- Calculate the total revenue generated from pizza sales.
2
3 SELECT
4 ROUND(SUM(order_details.quantity * pizzas.price),
5 2) AS total_sales
6 FROM
7 order_details
8 JOIN
9 pizzas ON pizzas.pizza_id = order_details.pizza_id;
Result Grid Filter Rows: Export: Wrap Cell Content:
total_sales
817860.05
Result Grid
Form Editor
Result 8
Read Only
SQLAdditions
Jump to
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Context Help Snippets
Output
Action Output
Time Action Message Duration / Fetch
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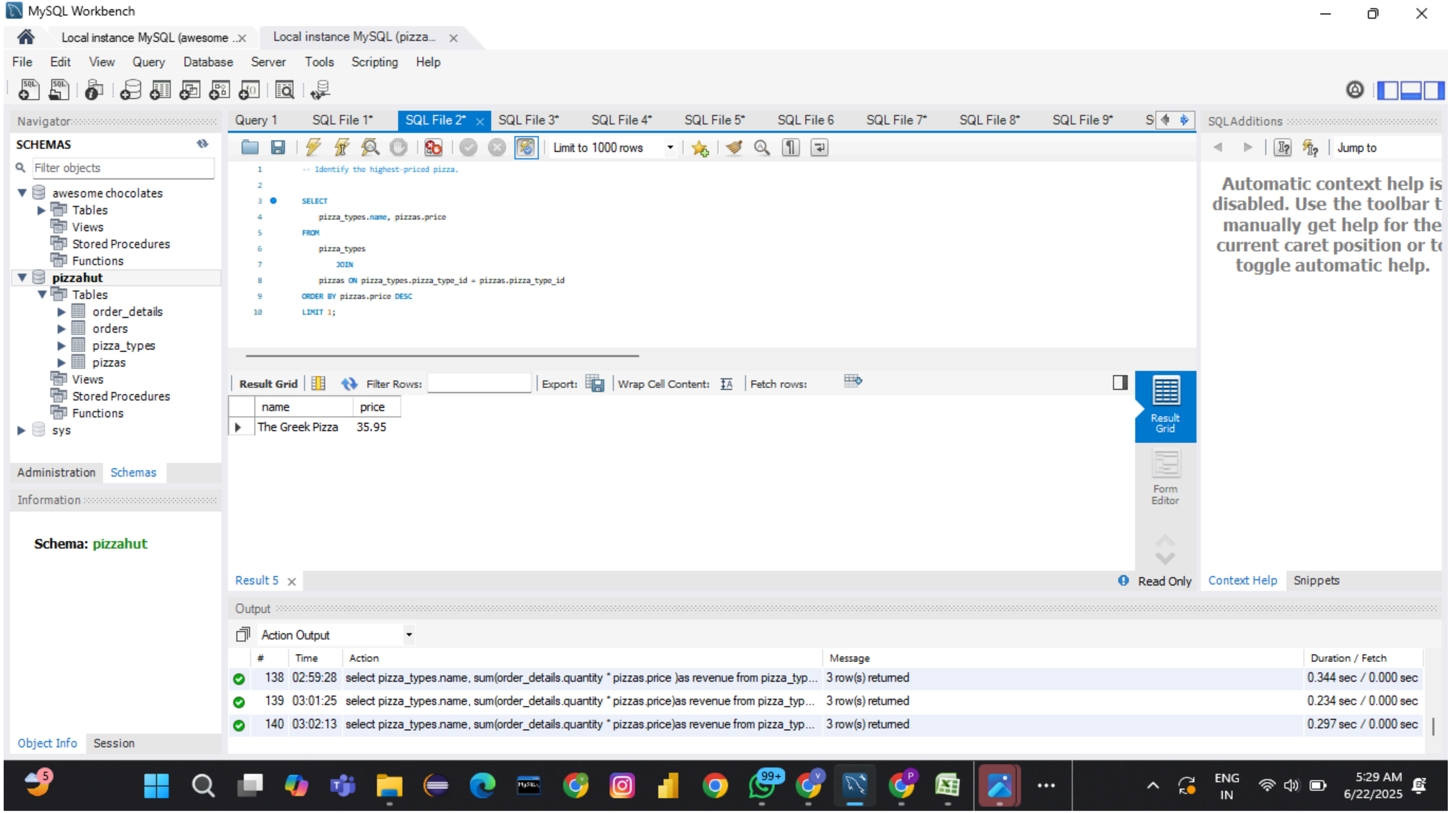
ENG IN
5:29 AM 6/22/2025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Administration Schemas
Information
Schema: pizzahut
Object Info Session
Query 1 SQL File 1* SQL File 2* SQL File 3* SQL File 4* SQL File 5* SQL File 6 SQL File 7* SQL File 8* SQL File 9*
Limit to 1000 rows
1 -- Identify the highest-priced pizza.
2
3 SELECT
4 pizza_types.name, pizzas.price
5 FROM
6 pizza_types
7 JOIN
8 pizzas ON pizza_types.pizza_type_id = pizzas.pizza_type_id
9 ORDER BY pizzas.price DESC
10 LIMIT 1;
Result Grid Filter Rows: Export: Wrap Cell Content: Fetch rows:
name price
The Greek Pizza 35.95
Result Grid
Form Editor
Result 5
Read Only
SQLAdditions
Jump to
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Context Help Snippets
Output
Action Output
Time Action Message Duration / Fetch
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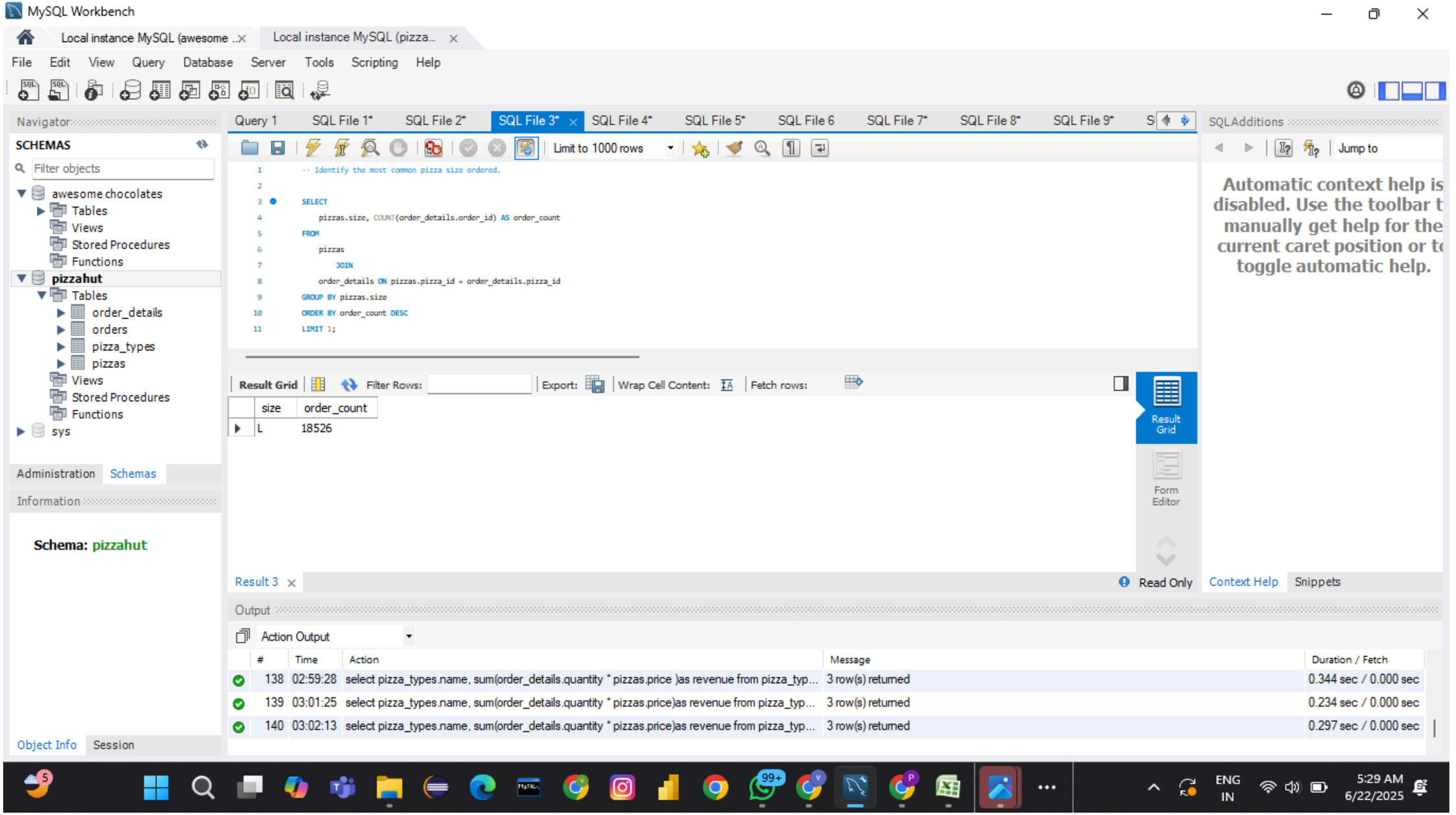
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Schema: pizzahut
Object Info Session
Query 1 SQL File 1* SQL File 2* SQL File 3* SQL File 4* SQL File 5* SQL File 6 SQL File 7* SQL File 8* SQL File 9*
Limit to 1000 rows
1 -- Identify the most common pizza size ordered.
2
3 SELECT
4 pizzas.size, COUNT(order_details.order_id) AS order_count
5 FROM
6 pizzas
7 JOIN
8 order_details ON pizzas.pizza_id = order_details.pizza_id
9 GROUP BY pizzas.size
10 ORDER BY order_count DESC
11 LIMIT 1;
Result Grid Filter Rows: Export: Wrap Cell Content: Fetch rows:
size order_count
L 18526
Result Grid
Form Editor
Result 3
Read Only
SQLAdditions
Jump to
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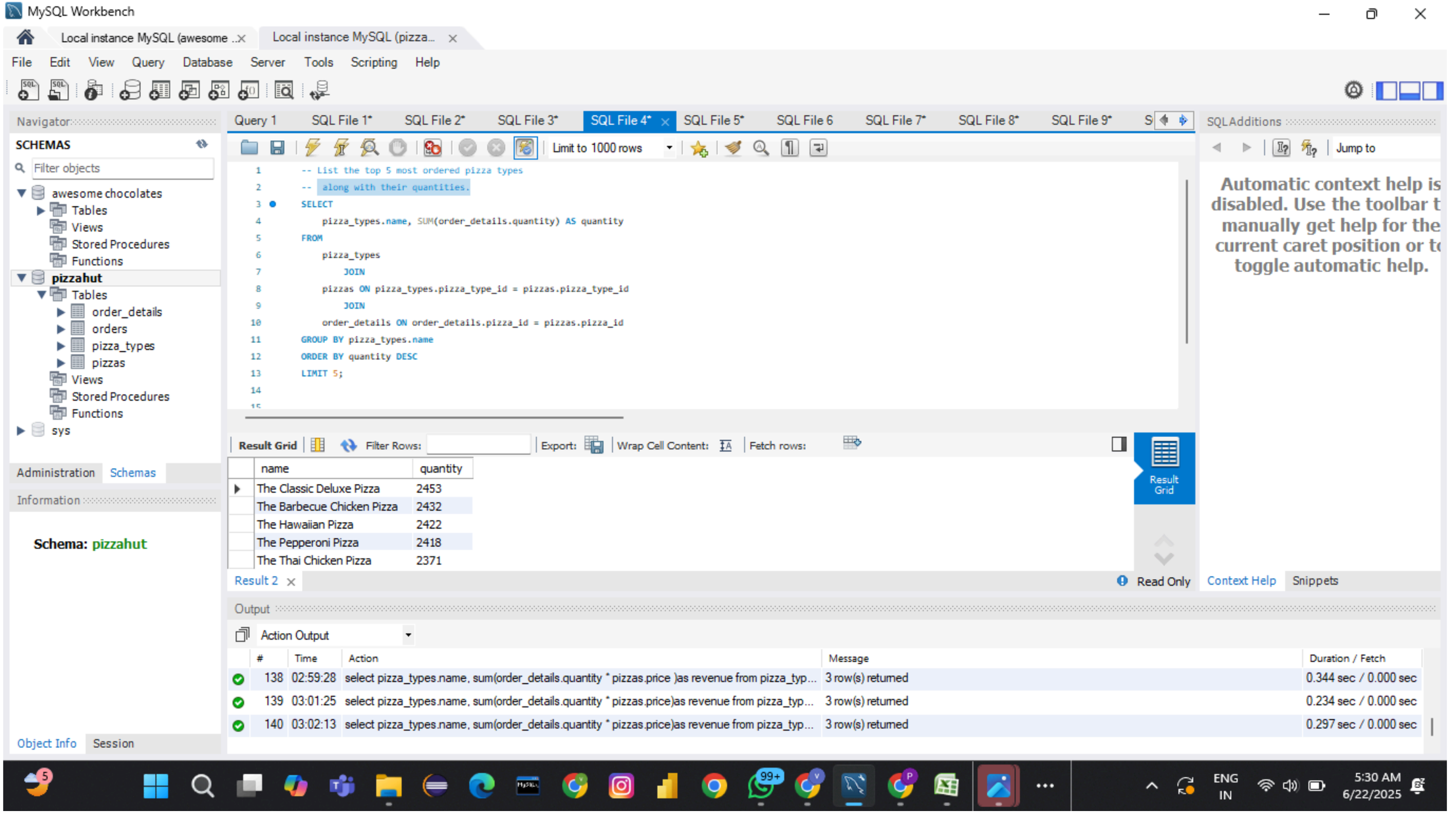
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Schema: pizzahut
Object Info Session
Query 1 SQL File 1* SQL File 2* SQL File 3* SQL File 4* SQL File 5* SQL File 6 SQL File 7* SQL File 8* SQL File 9*
Limit to 1000 rows
1 -- List the top 5 most ordered pizza types
2 -- along with their quantities.
3 SELECT
4 pizza_types.name, SUM(order_details.quantity) AS quantity
5 FROM
6 pizza_types
7 JOIN
8 pizzas ON pizza_types.pizza_type_id = pizzas.pizza_type_id
9 JOIN
10 order_details ON order_details.pizza_id = pizzas.pizza_id
11 GROUP BY pizza_types.name
12 ORDER BY quantity DESC
13 LIMIT 5;
14
Result Grid Filter Rows: Export: Wrap Cell Content: Fetch rows:
name quantity
The Classic Deluxe Pizza 2453
The Barbecue Chicken Pizza 2432
The Hawaiian Pizza 2422
The Pepperoni Pizza 2418
The Thai Chicken Pizza 2371
Result 2
Read Only
SQLAdditions
Jump to
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Action Output
Time Action Message Duration / Fetch
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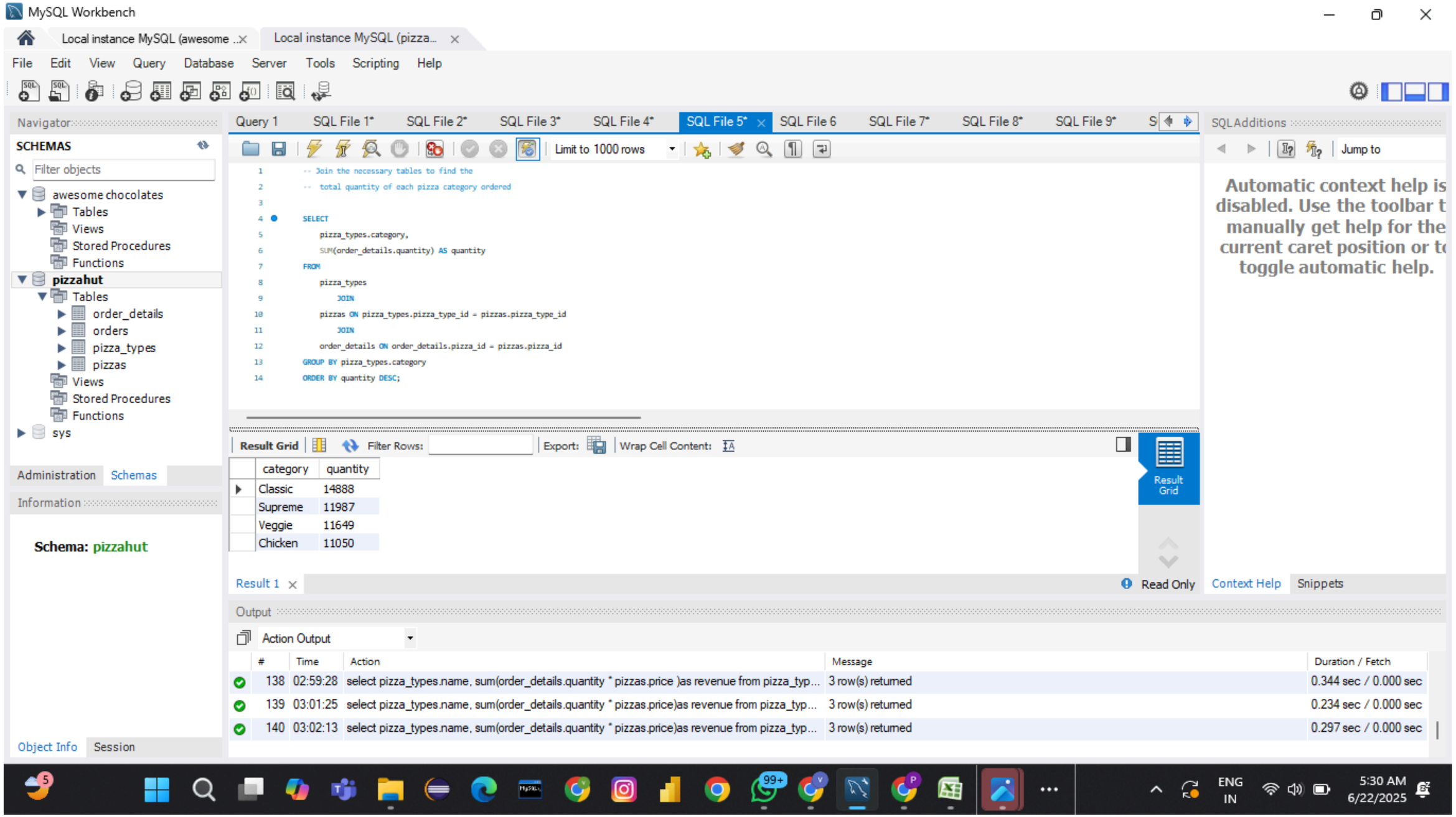
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Object Info Session
Query 1 SQL File 1* SQL File 2* SQL File 3* SQL File 4* SQL File 5* SQL File 6 SQL File 7* SQL File 8* SQL File 9*
Limit to 1000 rows
-- Join the necessary tables to find the
-- total quantity of each pizza category ordered
SELECT
pizza_types.category,
SUM(order_details.quantity) AS quantity
FROM
pizza_types
JOIN
pizzas ON pizza_types.pizza_type_id = pizzas.pizza_type_id
JOIN
order_details ON order_details.pizza_id = pizzas.pizza_id
GROUP BY pizza_types.category
ORDER BY quantity DESC;
Result Grid Filter Rows: Export: Wrap Cell Content:
category quantity
Classic 14888
Supreme 11987
Veggie 11649
Chicken 11050
Result 1
Read Only
SQLAdditions
Jump to
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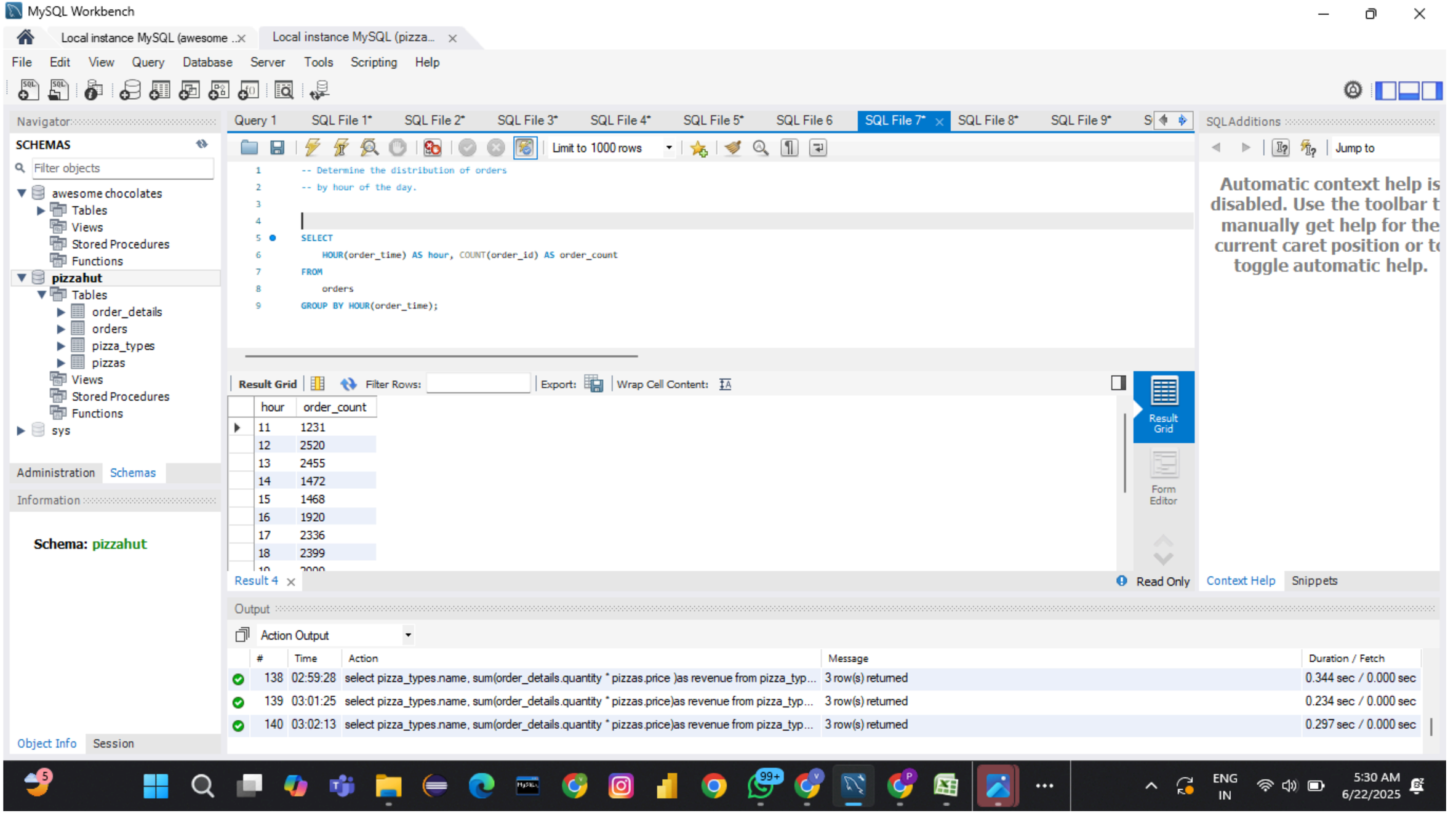
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Schema: pizzahut
Object Info Session
Query 1 SQL File 1* SQL File 2* SQL File 3* SQL File 4* SQL File 5* SQL File 6 SQL File 7* SQL File 8* SQL File 9*
Limit to 1000 rows
1 -- Determine the distribution of orders
2 -- by hour of the day.
3
4
5 SELECT
6 HOUR(order_time) AS hour, COUNT(order_id) AS order_count
7 FROM
8 orders
9 GROUP BY HOUR(order_time);
Result Grid Filter Rows: Export: Wrap Cell Content:
hour order_count
11 1231
12 2520
13 2455
14 1472
15 1468
16 1920
17 2336
18 2399
Result 4
Read Only
Result Grid
Form Editor
SQLAdditions
Jump to
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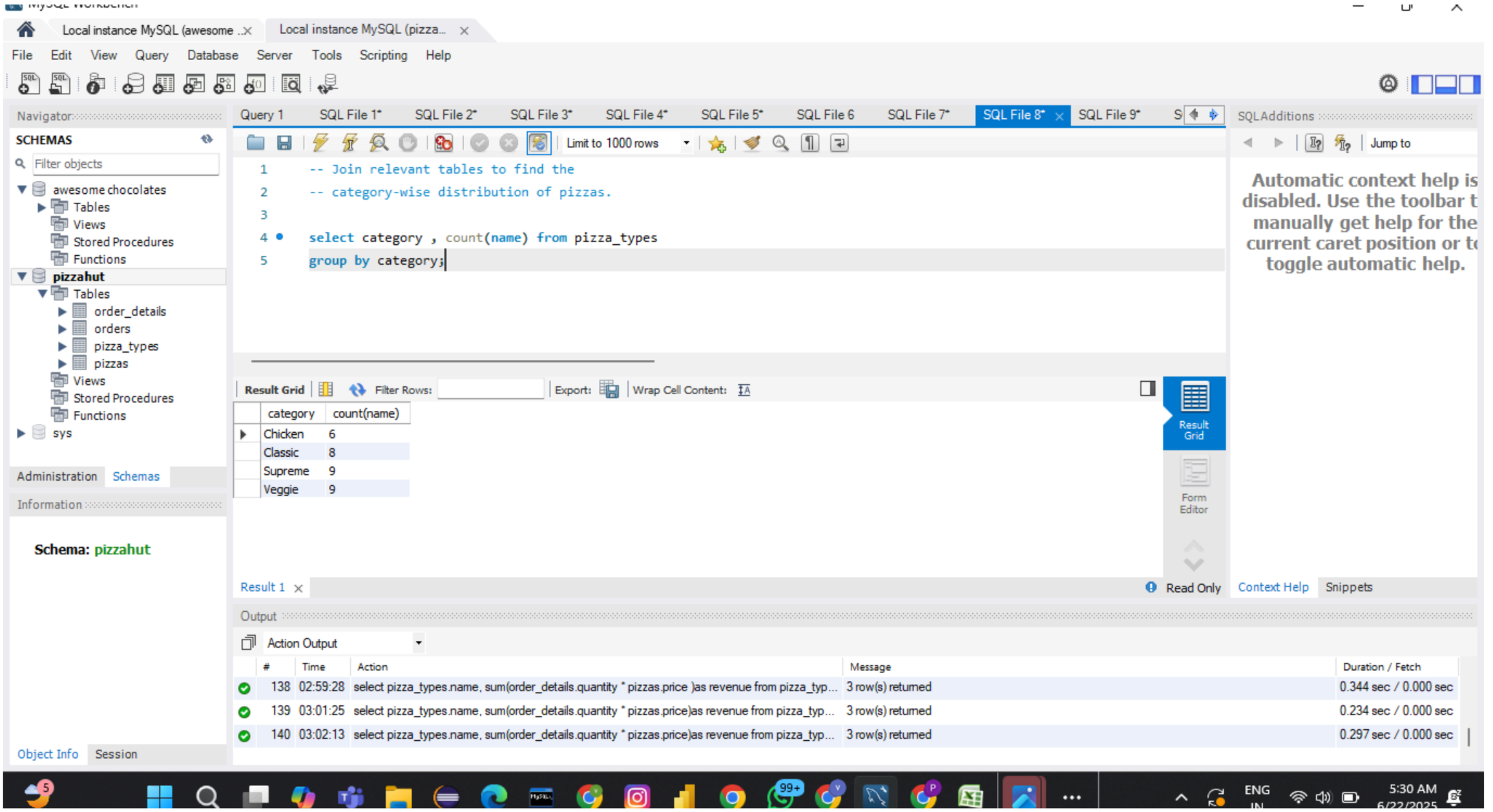
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Schema: pizzahut
Object Info Session
Query 1 SQL File 1* SQL File 2* SQL File 3* SQL File 4* SQL File 5* SQL File 6 SQL File 7* SQL File 8* SQL File 9*
Limit to 1000 rows
1 -- Join relevant tables to find the
2 -- category-wise distribution of pizzas.
3
4 select category , count(name) from pizza_types
5 group by category;
Result Grid Filter Rows: Export: Wrap Cell Content:
category count(name)
Chicken 6
Classic 8
Supreme 9
Veggie 9
Result Grid
Form Editor
Result 1
Read Only
SQLAdditions
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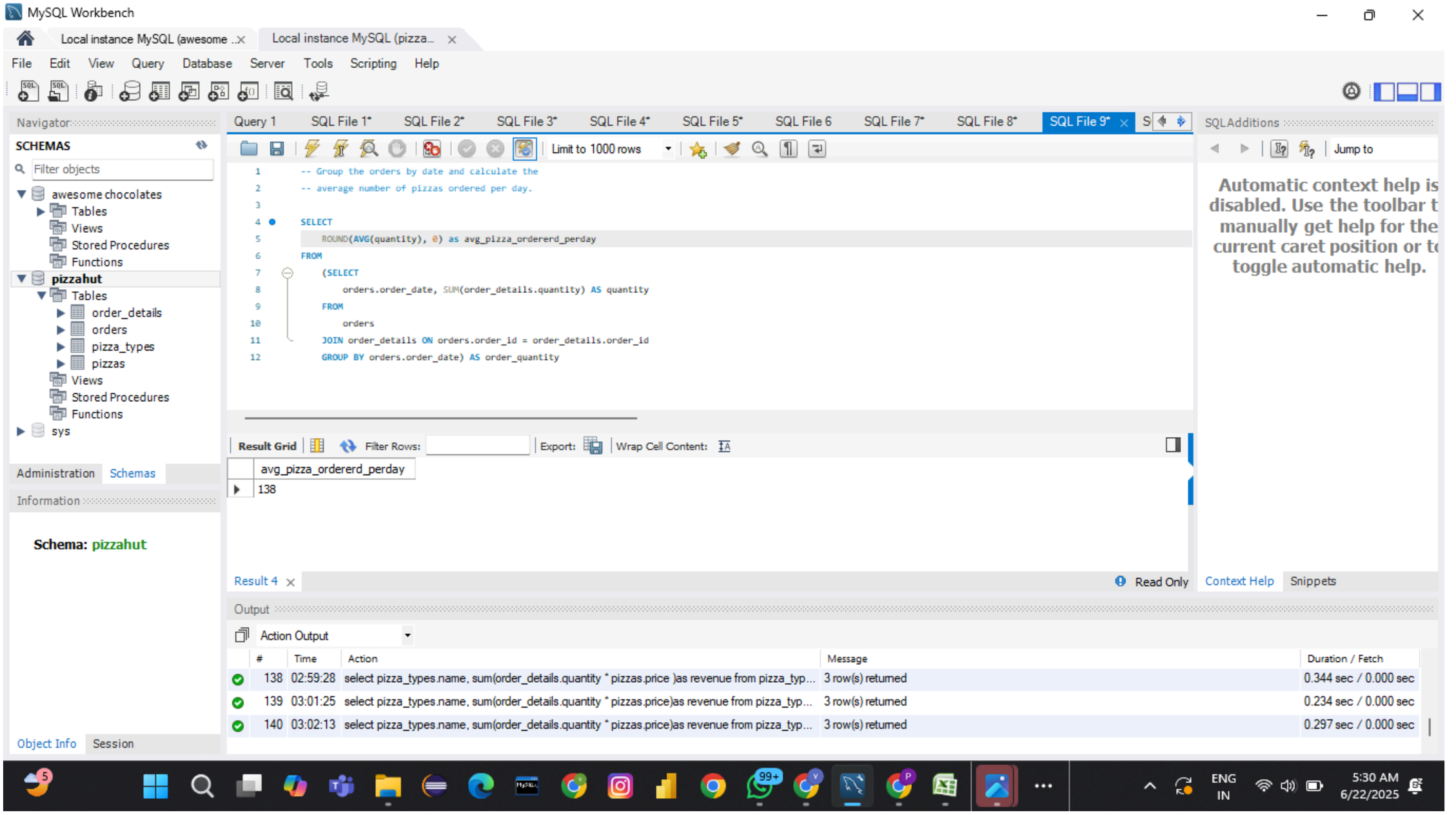
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Schema: pizzahut
Object Info Session
Query 1 SQL File 1* SQL File 2* SQL File 3* SQL File 4* SQL File 5* SQL File 6 SQL File 7* SQL File 8* SQL File 9*
Limit to 1000 rows
1 -- Group the orders by date and calculate the
2 -- average number of pizzas ordered per day.
3
4 SELECT
5 ROUND(AVG(quantity), 0) as avg_pizza_ordererd_perday
6 FROM
7 (SELECT
8 orders.order_date, SUM(order_details.quantity) AS quantity
9 FROM
10 orders
11 JOIN order_details ON orders.order_id = order_details.order_id
12 GROUP BY orders.order_date) AS order_quantity
Result Grid Filter Rows: Export: Wrap Cell Content:
avg_pizza_ordererd_perday
138
Result 4
Read Only
SQLAdditions
Jump to
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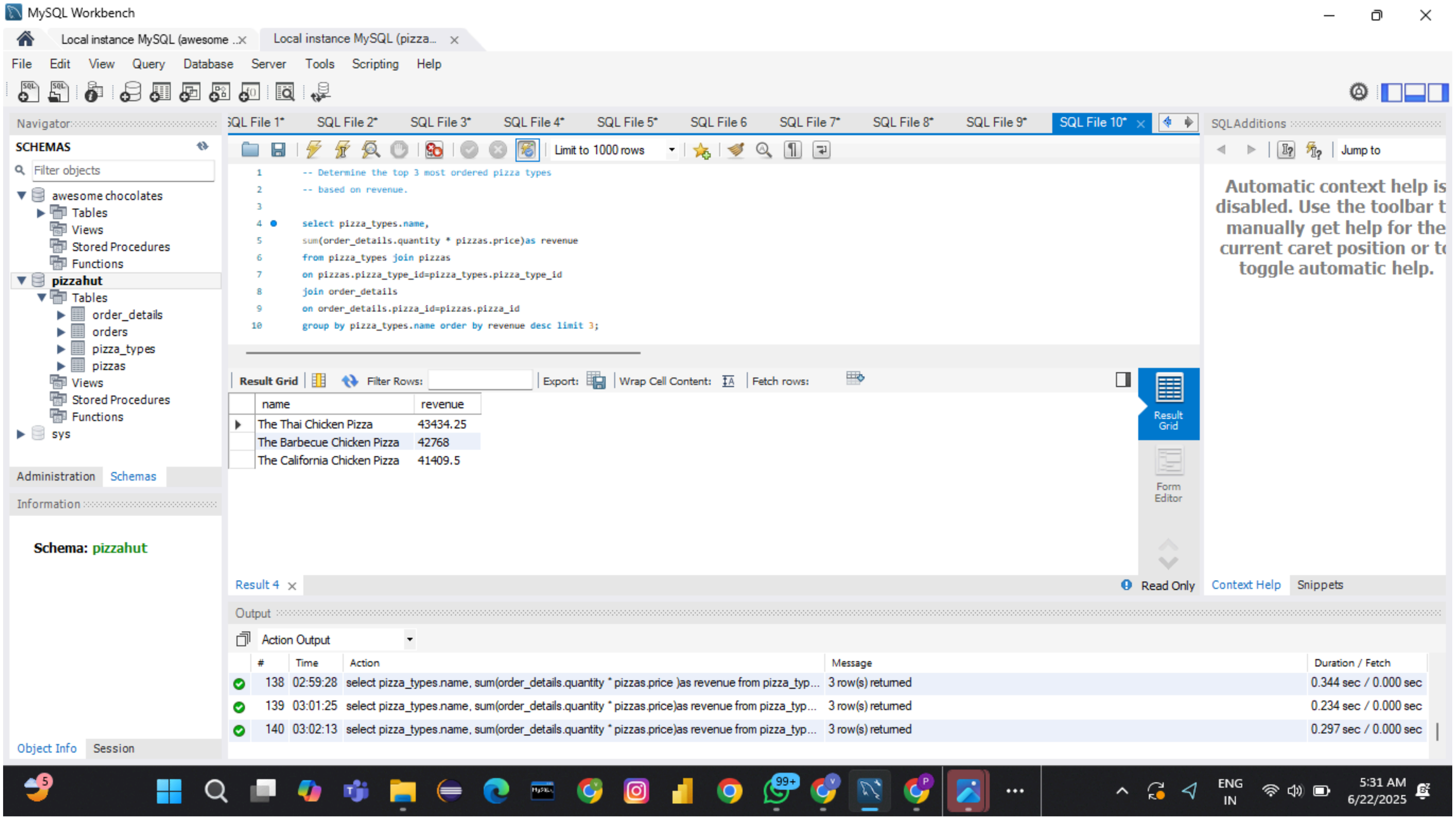
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Object Info Session
SQL File 1* SQL File 2* SQL File 3* SQL File 4* SQL File 5* SQL File 6 SQL File 7* SQL File 8* SQL File 9* SQL File 10*
Limit to 1000 rows
1 -- Determine the top 3 most ordered pizza types
2 -- based on revenue.
3
4 select pizza_types.name,
5 sum(order_details.quantity * pizzas.price)as revenue
6 from pizza_types join pizzas
7 on pizzas.pizza_type_id=pizza_types.pizza_type_id
8 join order_details
9 on order_details.pizza_id=pizzas.pizza_id
10 group by pizza_types.name order by revenue desc limit 3;
Result Grid Filter Rows: Export: Wrap Cell Content: Fetch rows:
name revenue
The Thai Chicken Pizza 43434.25
The Barbecue Chicken Pizza 42768
The California Chicken Pizza 41409.5
Result Grid
Form Editor
Result 4
Read Only
SQLAdditions
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THANK YOU