

Name: Hannah M. Ventanilla

Year/Course/Section: 3-BSCS-B

The screenshot shows a web browser window with the address bar displaying `dev.mysql.com/downloads/file/?id=508935`. The page title is "MySQL Community Downloads". Below the title, there is a section for account management with the heading "Login Now or Sign Up for a free account." and a list of advantages for having an Oracle Web Account. Two buttons, "Login »" and "Sign Up »", are provided. Below these buttons, a paragraph explains that MySQL.com uses Oracle SSO for authentication. At the bottom of the page, there is a footer with the Oracle logo, copyright information, and links to legal policies. The Windows taskbar is visible at the bottom of the screen, showing the search bar and various application icons.

dev.mysql.com/downloads/file/?id=508935

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dev.mysql.com/downloads/installer/

## MySQL Community Downloads

MySQL Installer

General Availability (GA) Releases Archives

### MySQL Installer 8.0.27

Select Operating System:  
Microsoft Windows

Looking for previous GA versions?

<b>Windows (x86, 32-bit), MSI Installer</b> (mysql-installer-web-community-8.0.27.1.msi)	8.0.27	2.3M	<a href="#">Download</a>
MD5: 44b7f3e4c1bdcc641621cfaa31ea18f4   <a href="#">Signature</a>			
<b>Windows (x86, 32-bit), MSI Installer</b> (mysql-installer-community-8.0.27.1.msi)	8.0.27	470.2M	<a href="#">Download</a>
MD5: 9b7af5c91139659b10b84b1ca357d08f   <a href="#">Signature</a>			

We suggest that you use the MD5 checksums and GnuPG signatures to verify the integrity of the packages you download.

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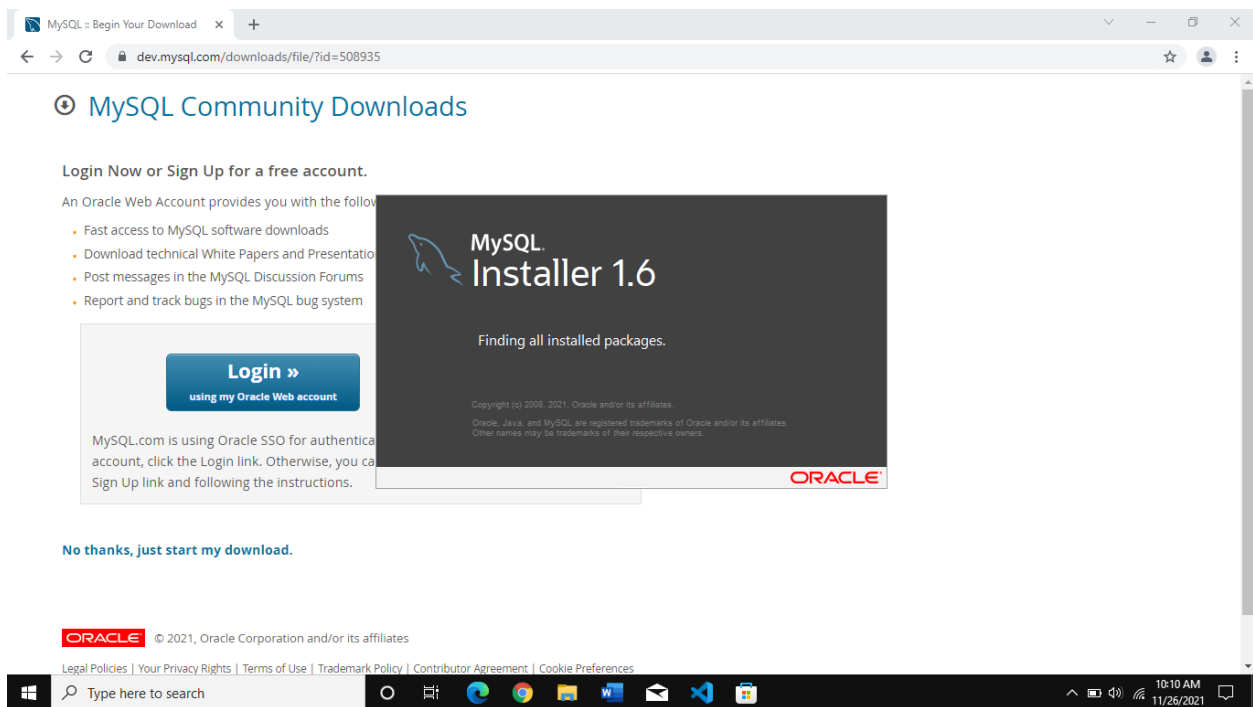
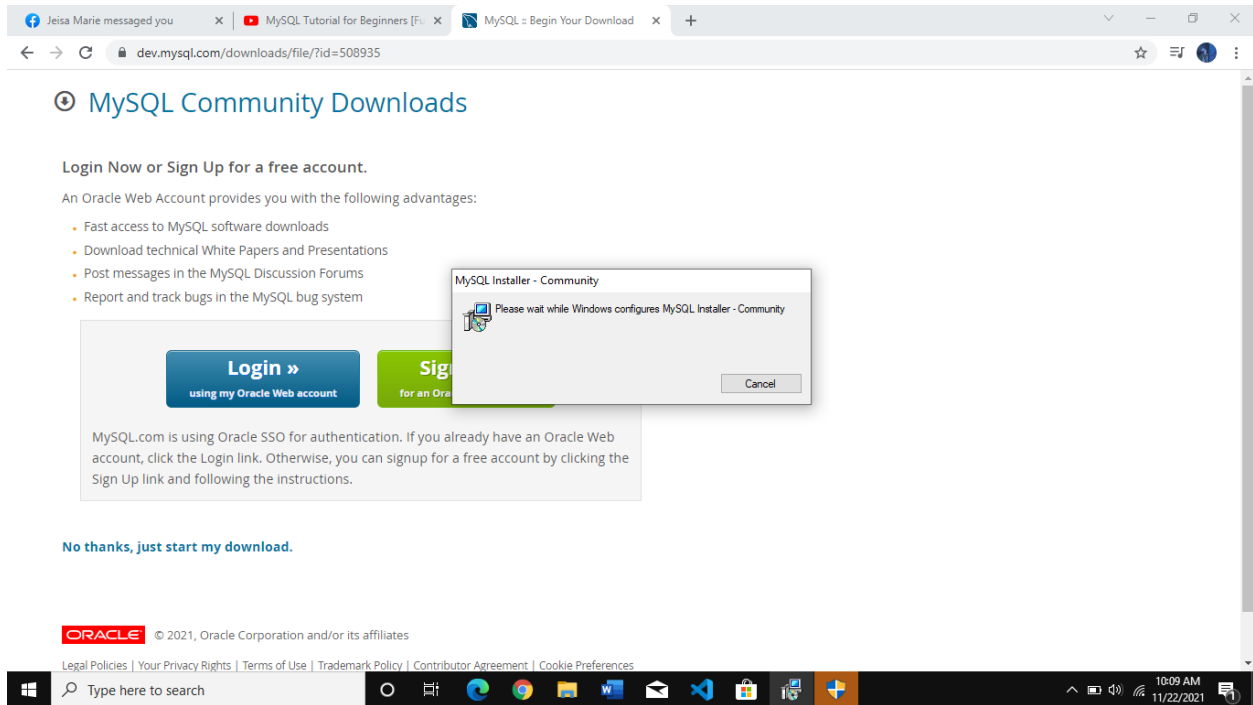
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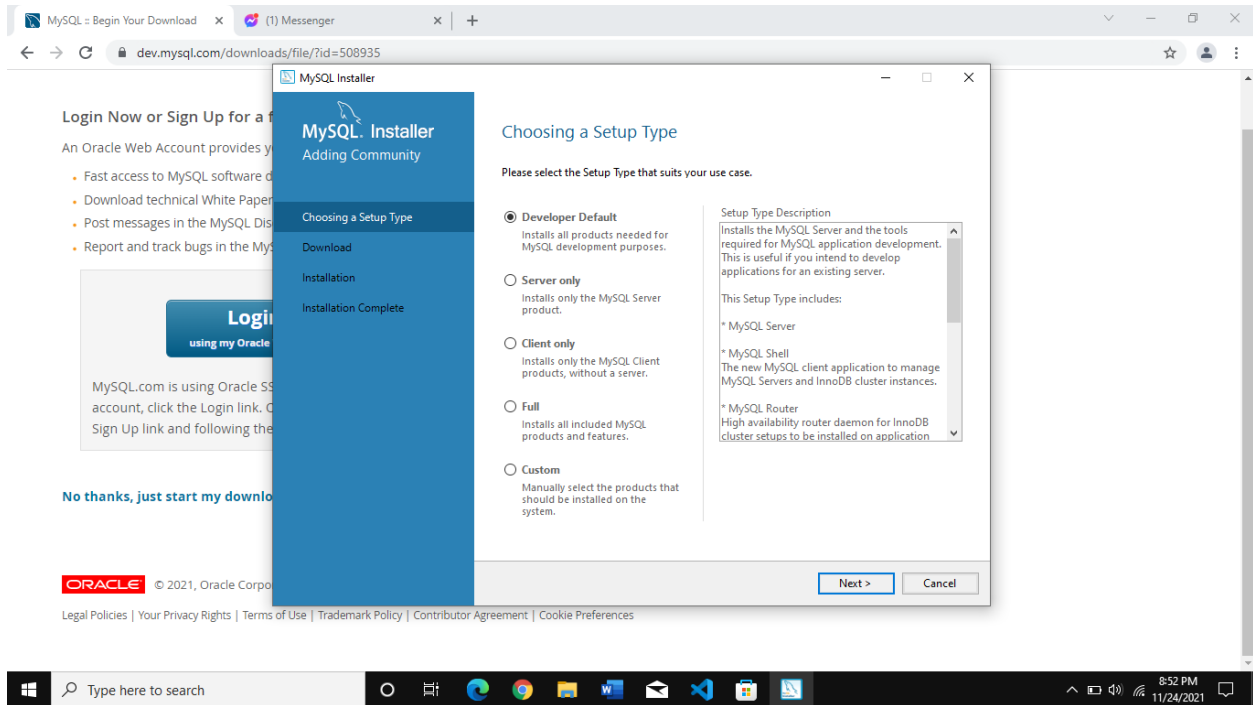
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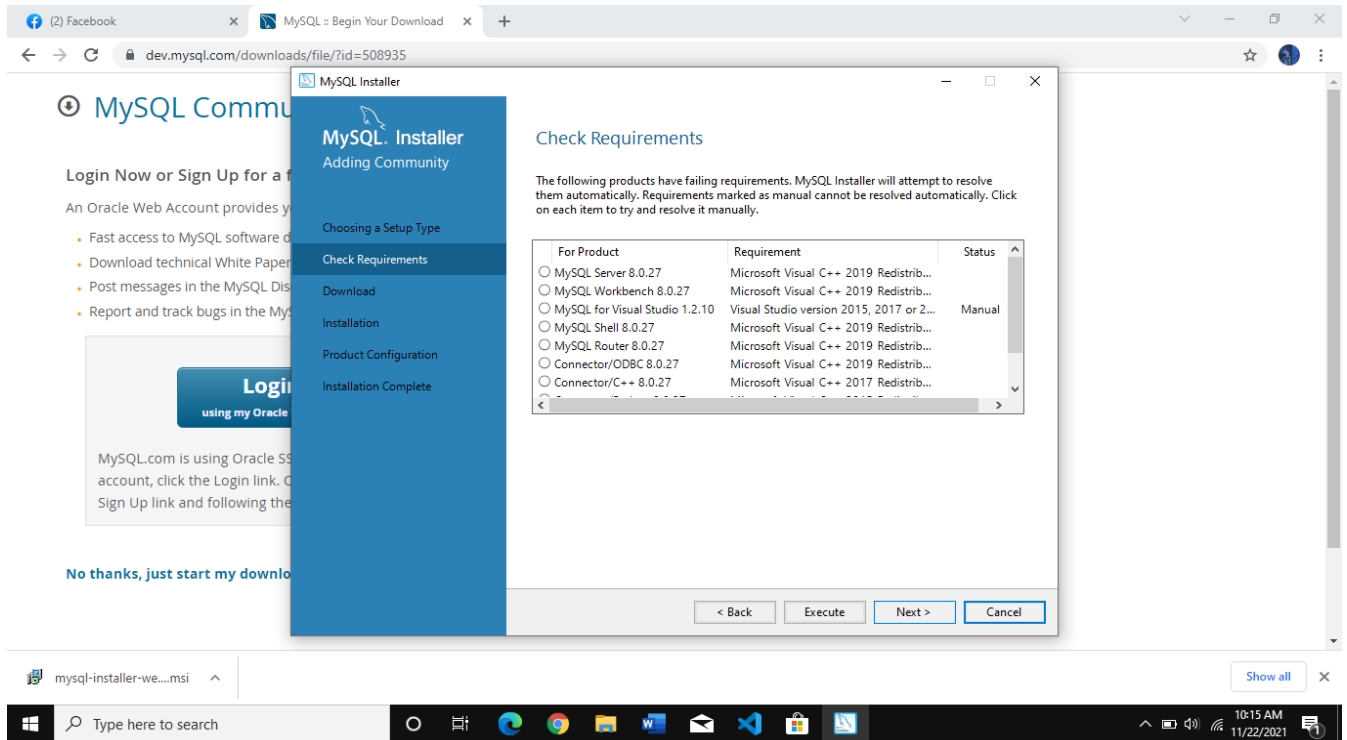
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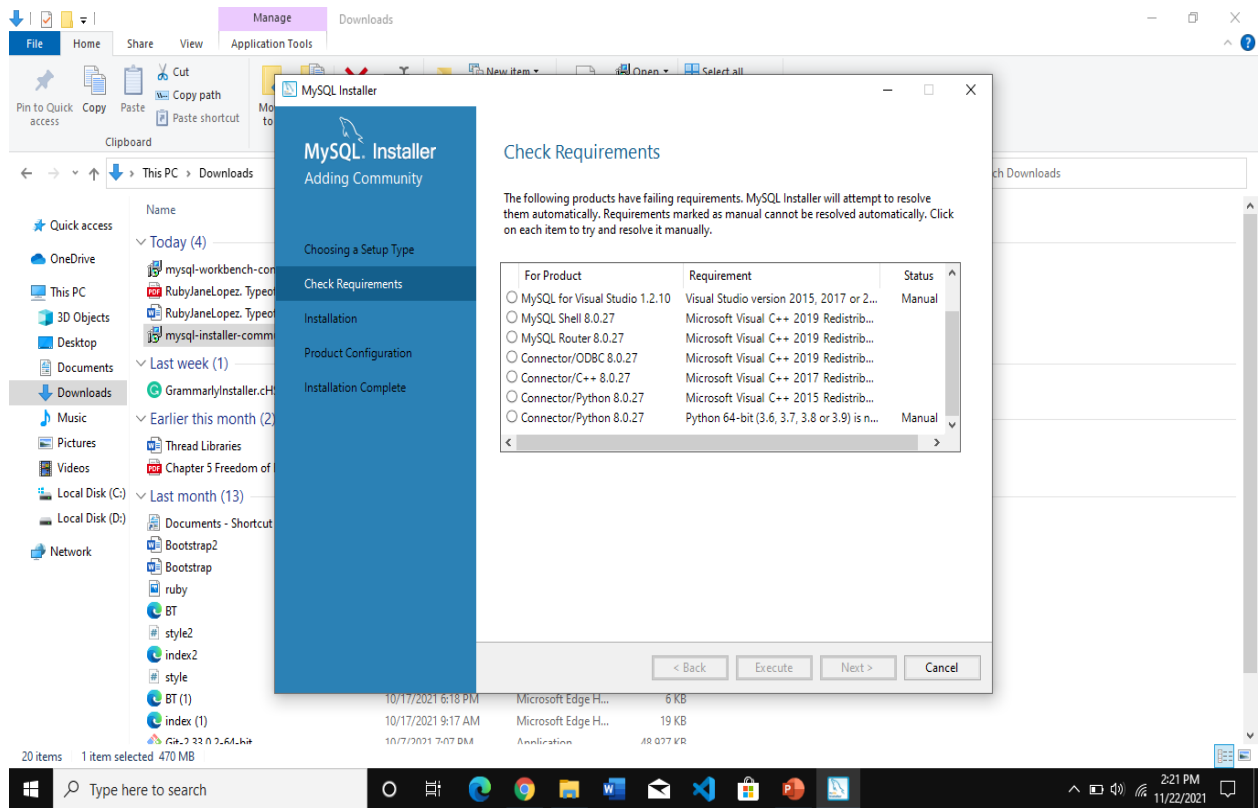
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MySQL Community

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MySQL Installer

Adding Community

Choosing a Setup Type

Check Requirements

Download

Installation

Product Configuration

Installation Complete

### Check Requirements

The following products have failing requirements. MySQL Installer will attempt to resolve them automatically. Requirements marked as manual cannot be resolved automatically. Click on each item to try and resolve it manually.

For Product	Requirement	Status
MySQL for Visual Studio 1.2.10	Visual Studio version 2015, 2017 or 2019	Manual
MySQL Shell 8.0.27	Microsoft Visual C++ 2019 Redistributable Package (x64)	Manual
MySQL Router 8.0.27	Microsoft Visual C++ 2019 Redistributable Package (x64)	Manual
Connector/ODBC 8.0.27	Microsoft Visual C++ 2019 Redistributable Package (x64)	Manual
Connector/C++ 8.0.27	Microsoft Visual C++ 2017 Redistributable Package (x64)	Manual
Connector/Python 8.0.27	Microsoft Visual C++ 2015 Redistributable Package (x64)	Manual
Connector/Python 8.0.27	Python 64-bit (3.6, 3.7, 3.8 or 3.9) is not installed	Manual

Requirement Details

MySQL Installer is trying to resolve this requirement automatically. There is nothing you need to do.

Requirement: Microsoft Visual C++ 2019 Redistributable Package (x64) is not installed. Latest binary compatible version will be installed if agreed

Status:

< Back

Execute

Next >

Cancel

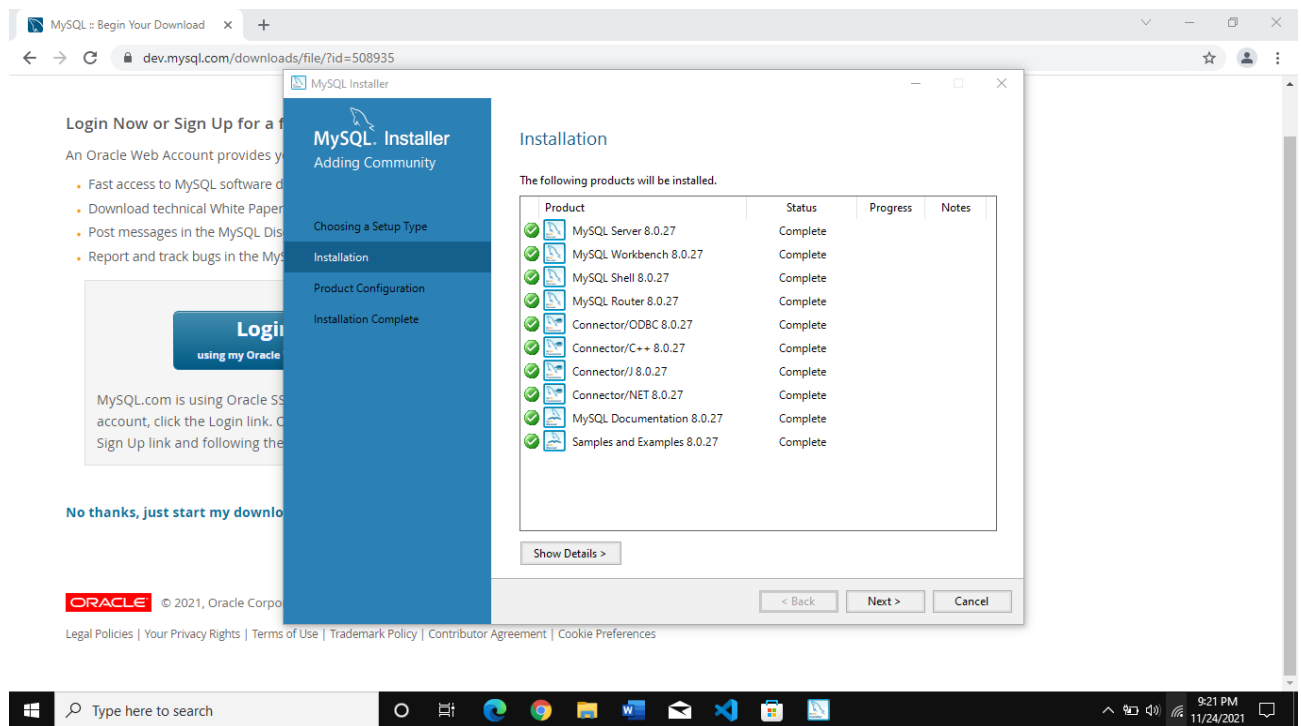
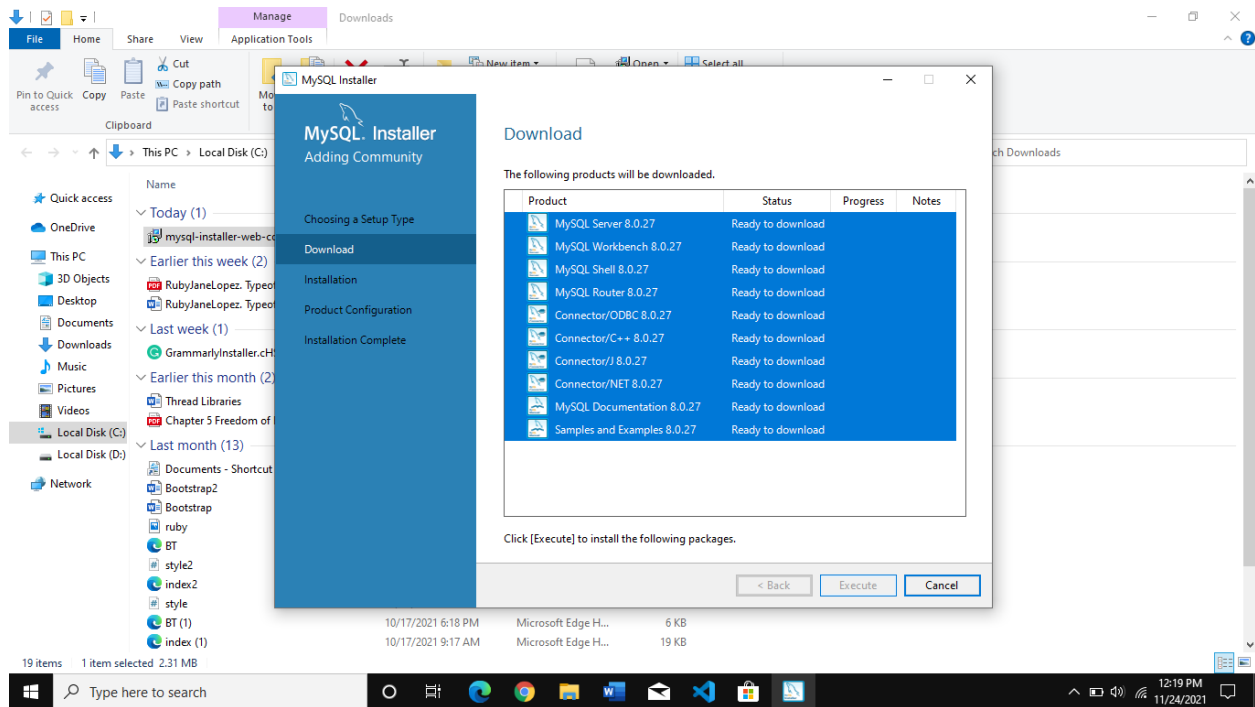
mysql-installer-we...msi

Show all

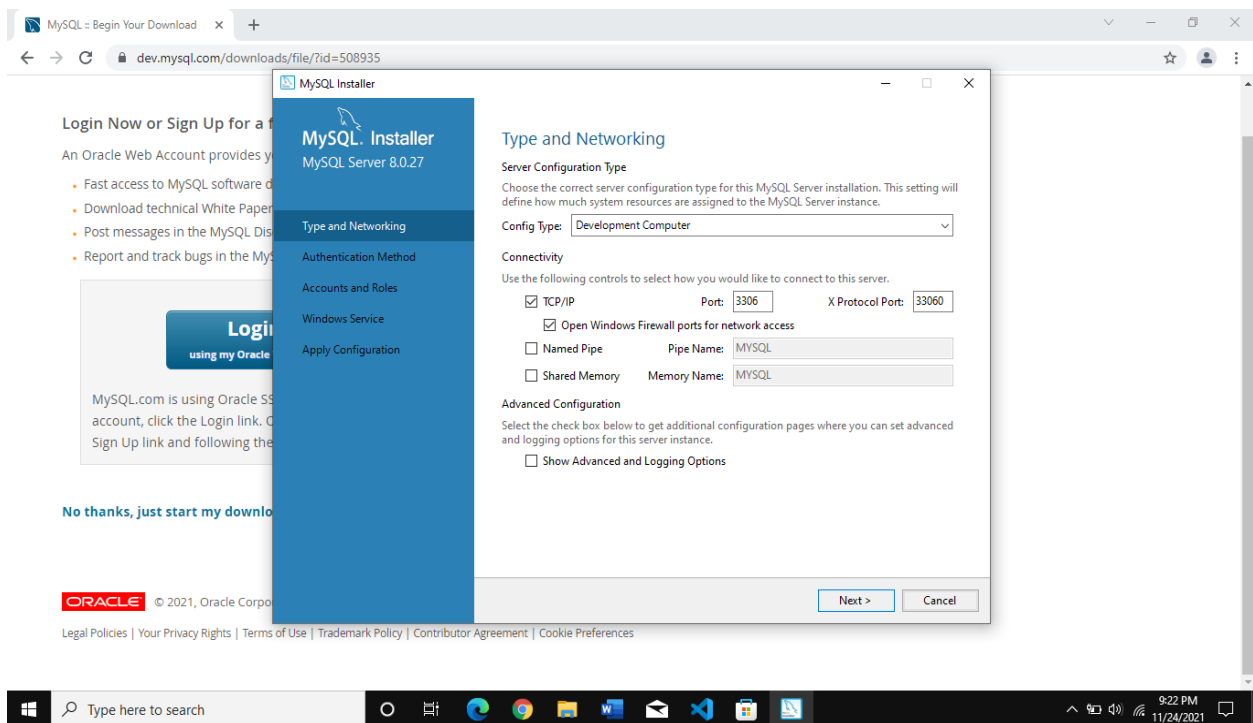
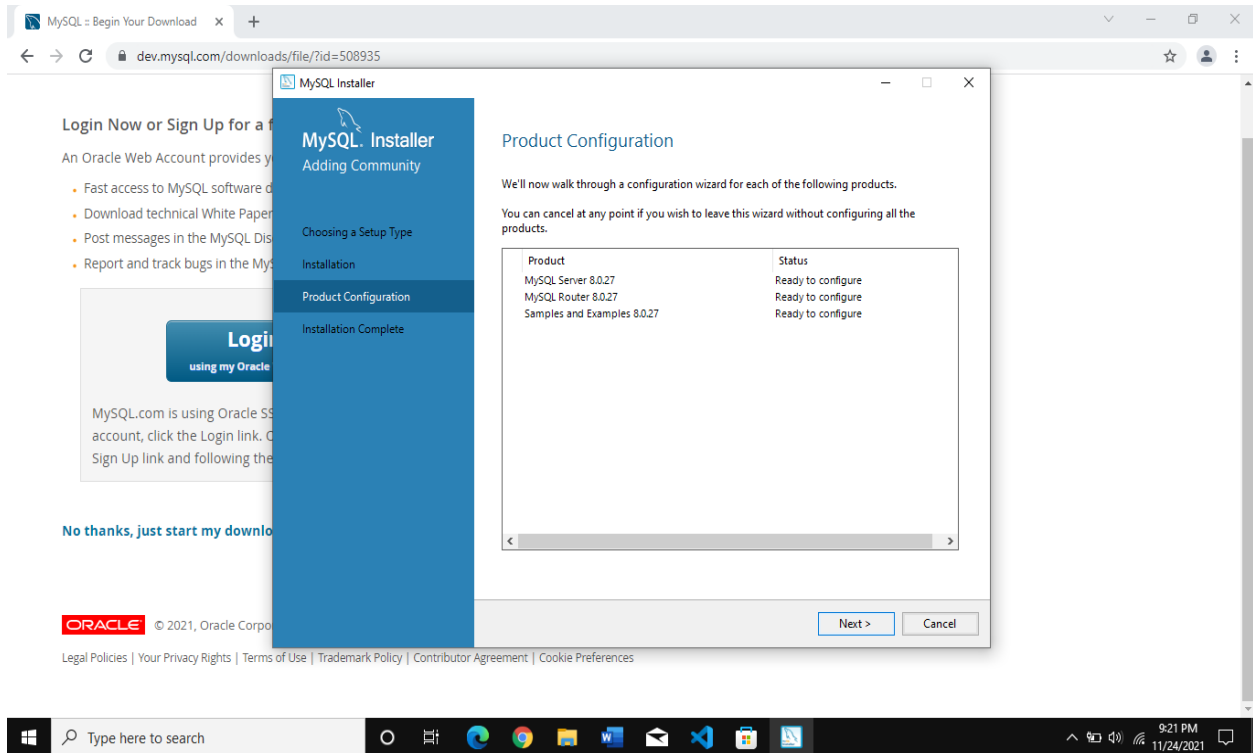
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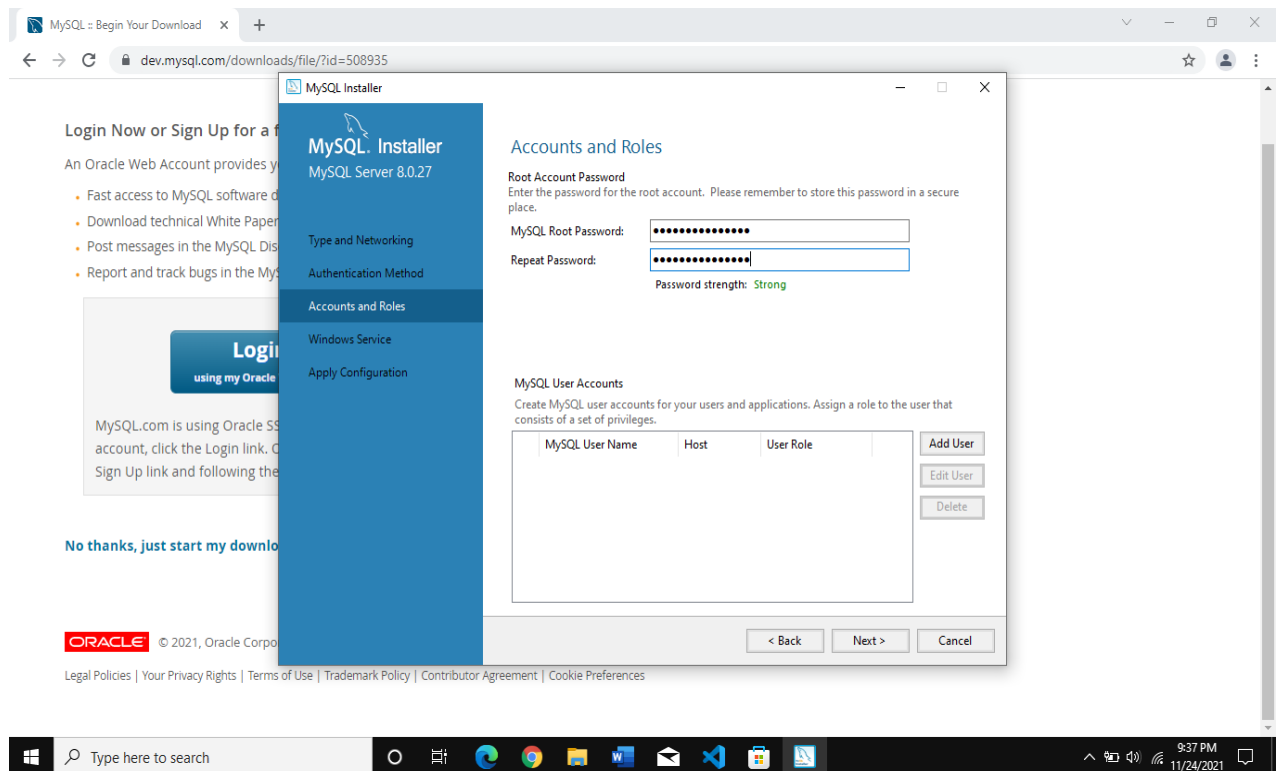
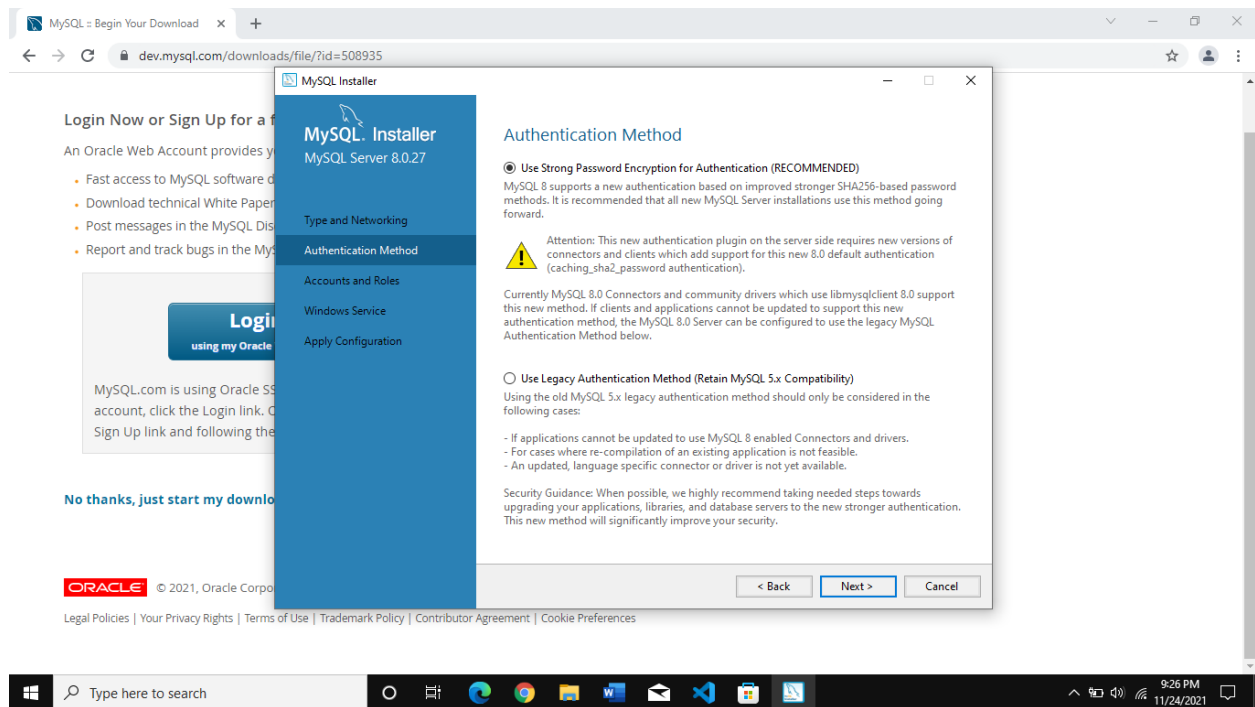
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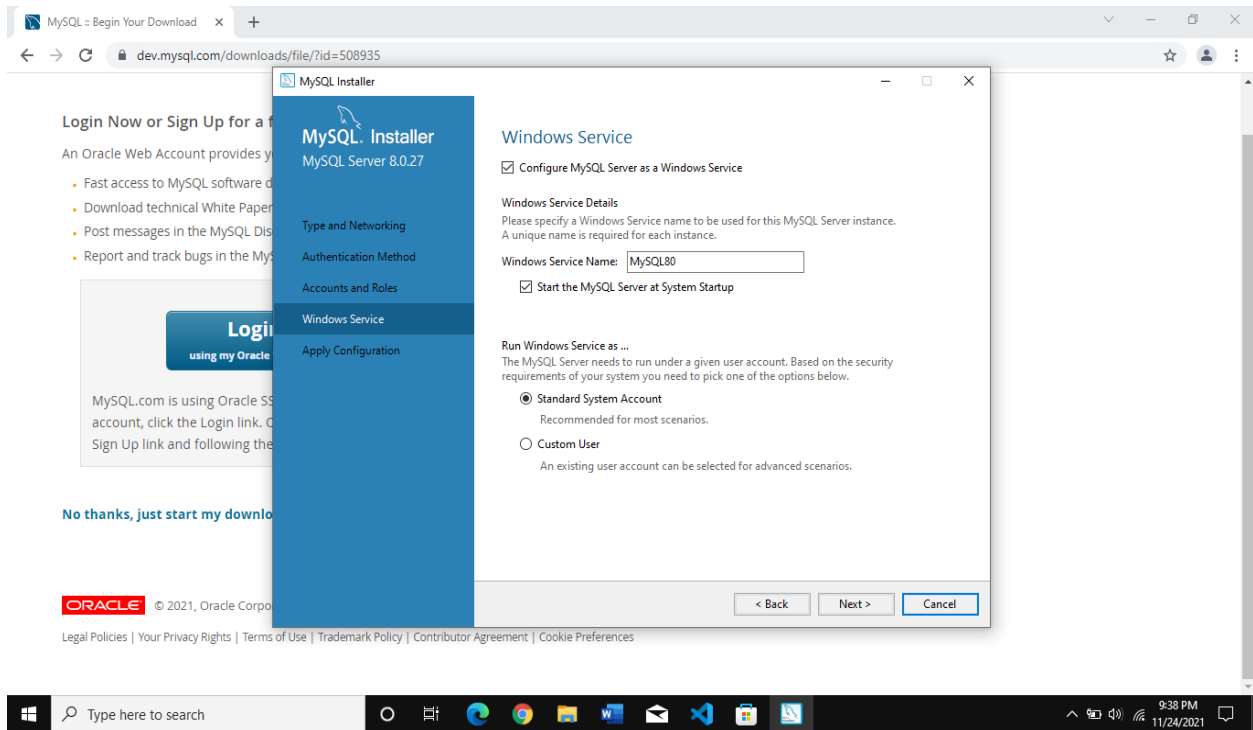
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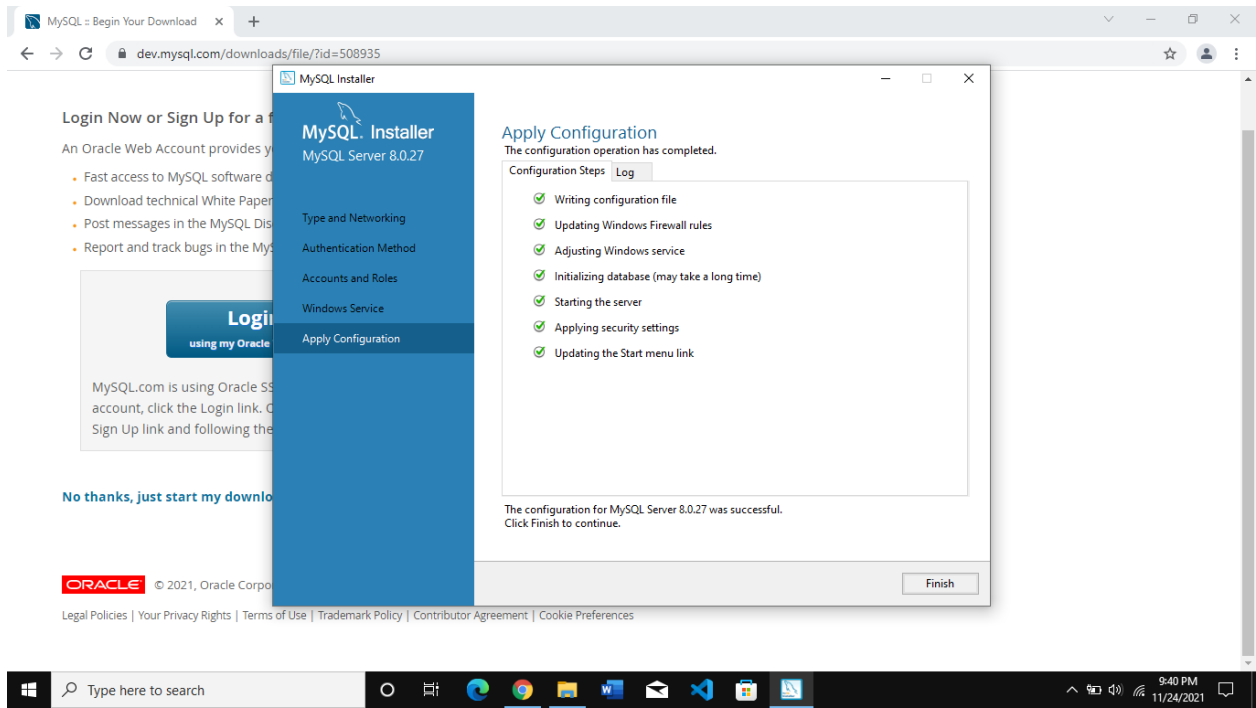
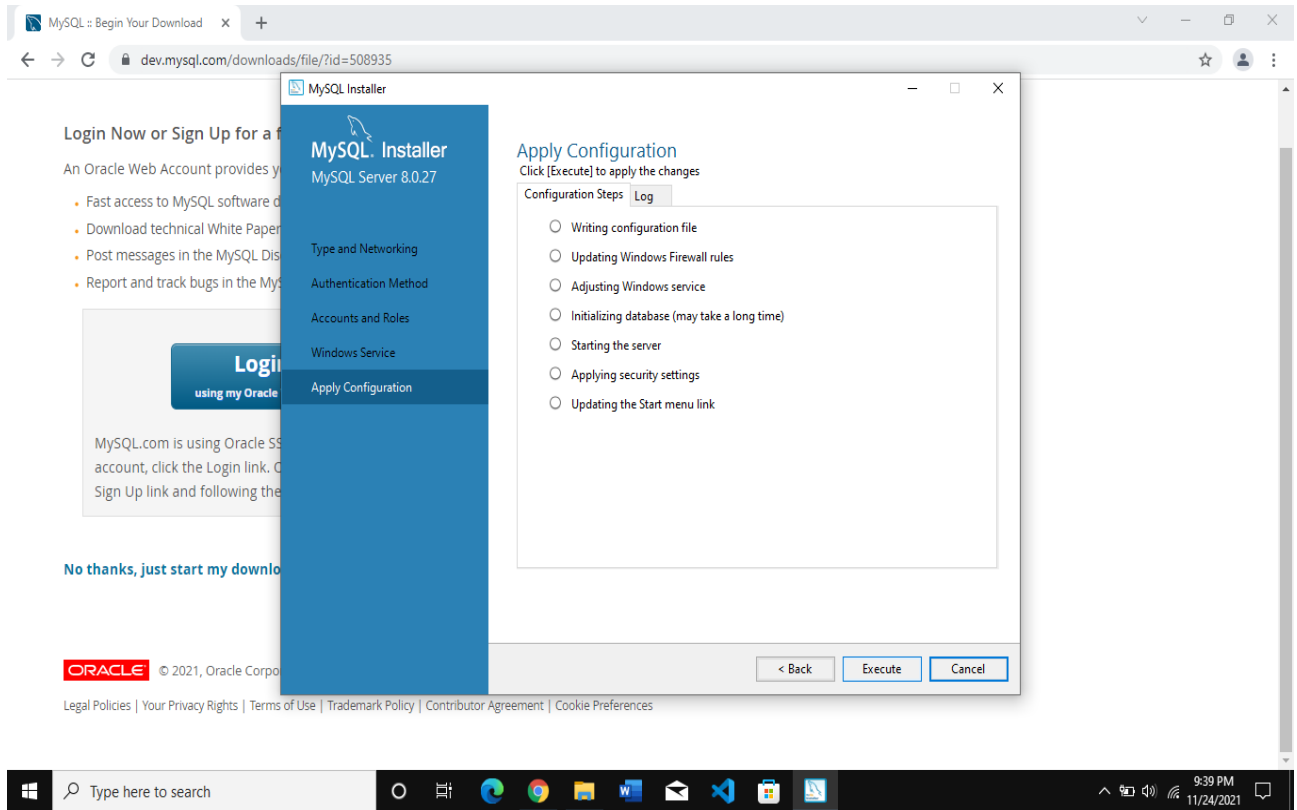


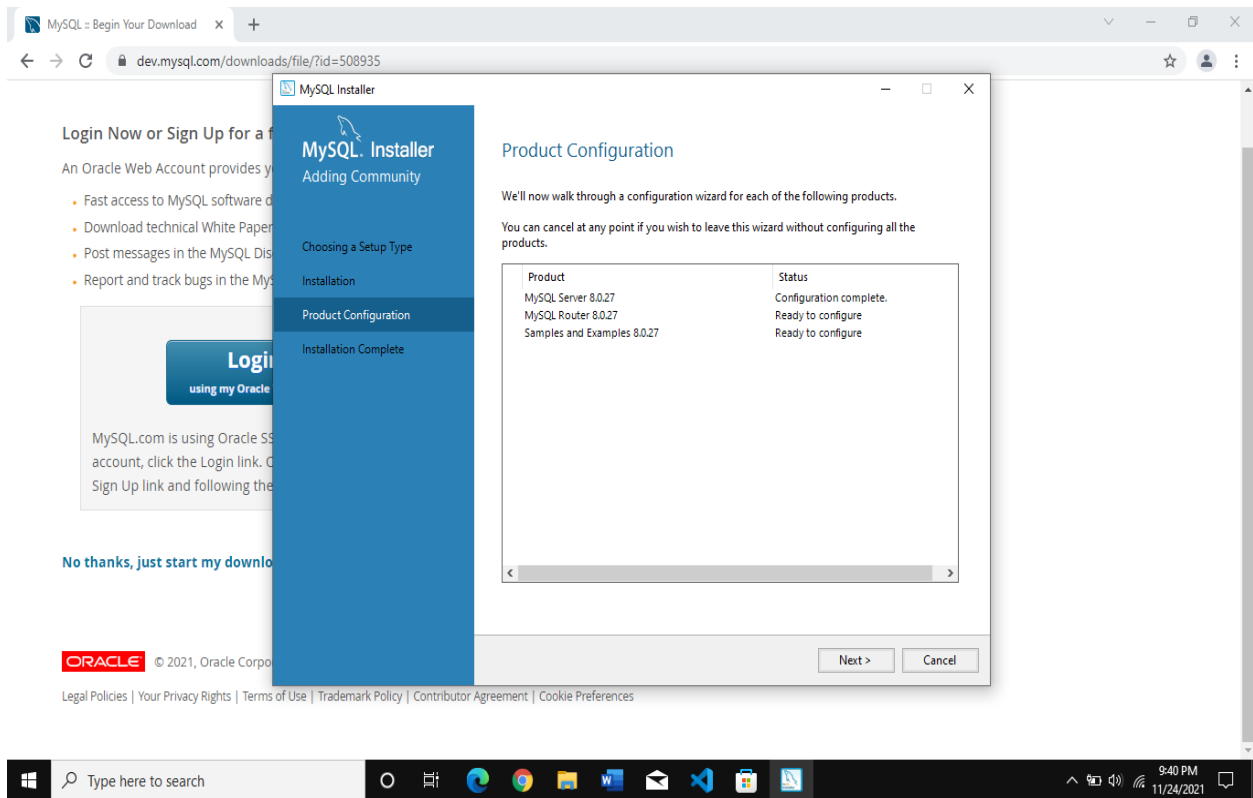


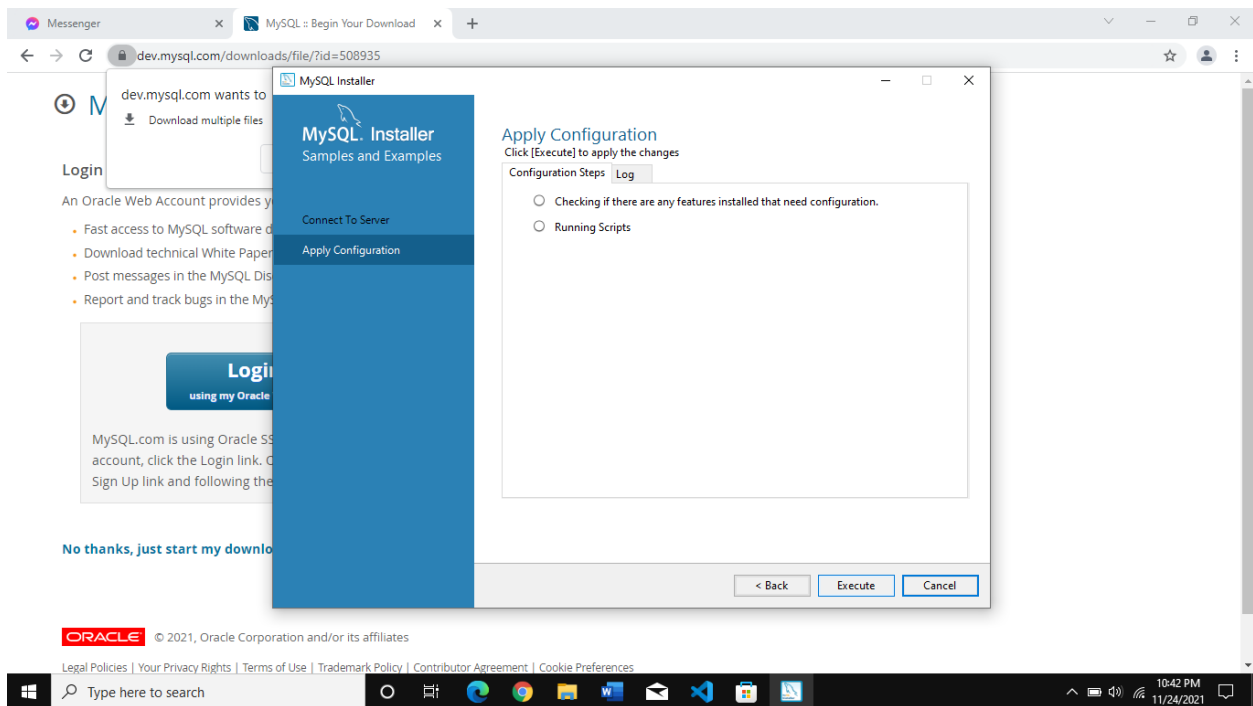
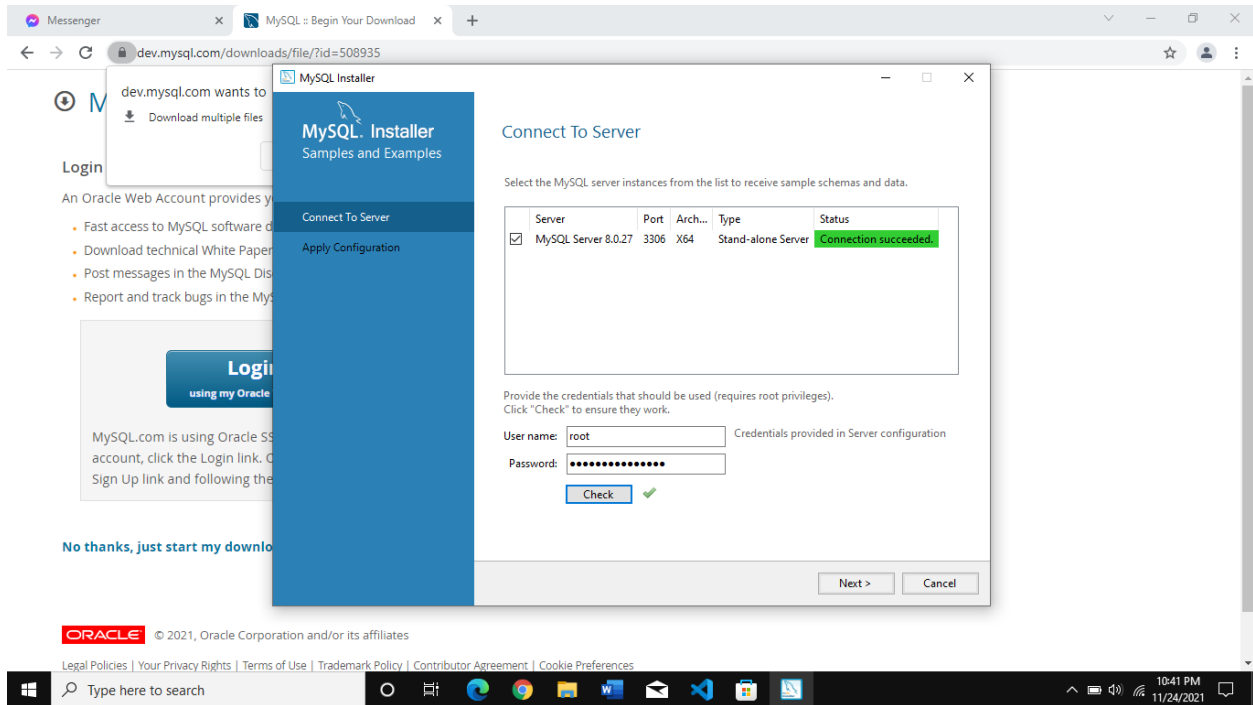


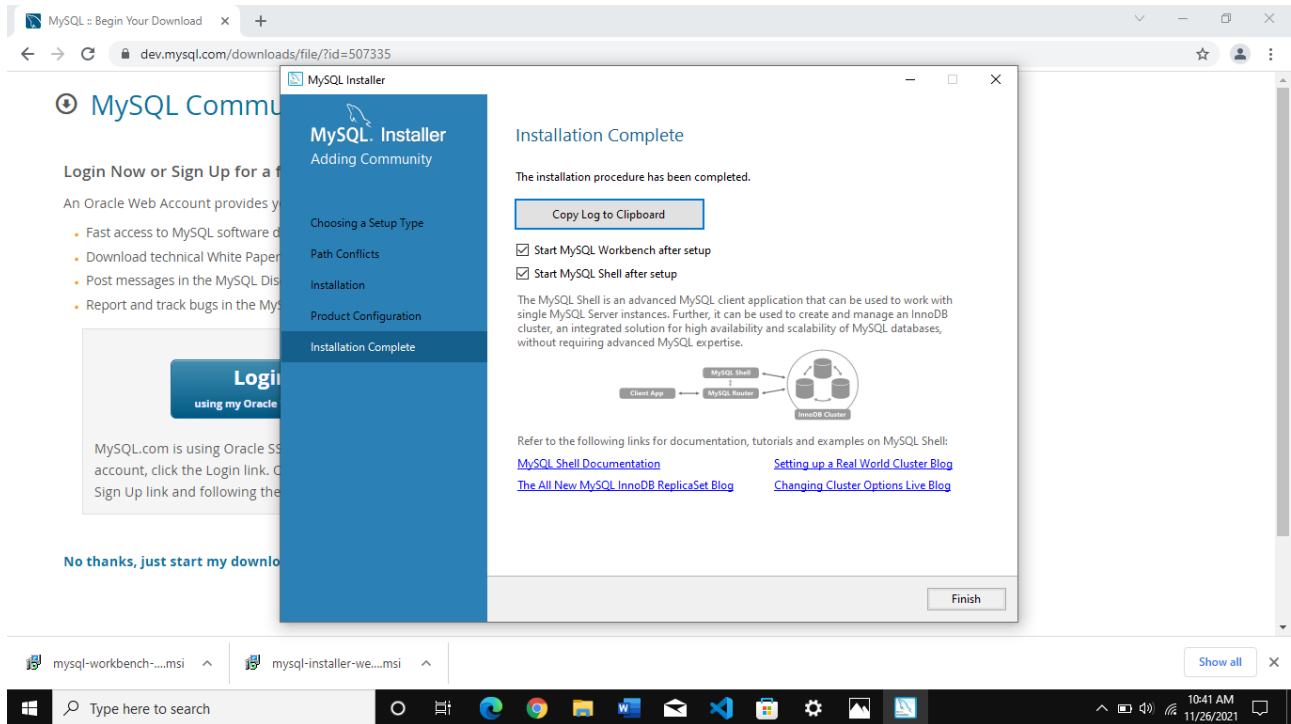


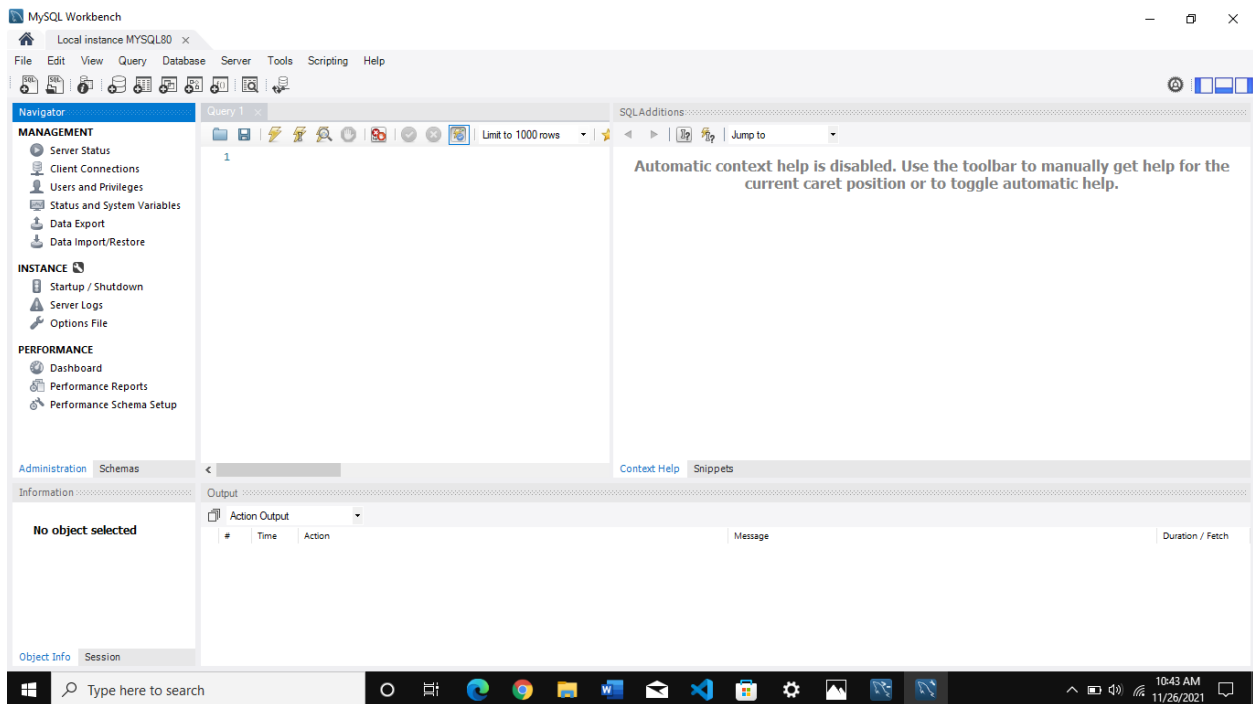
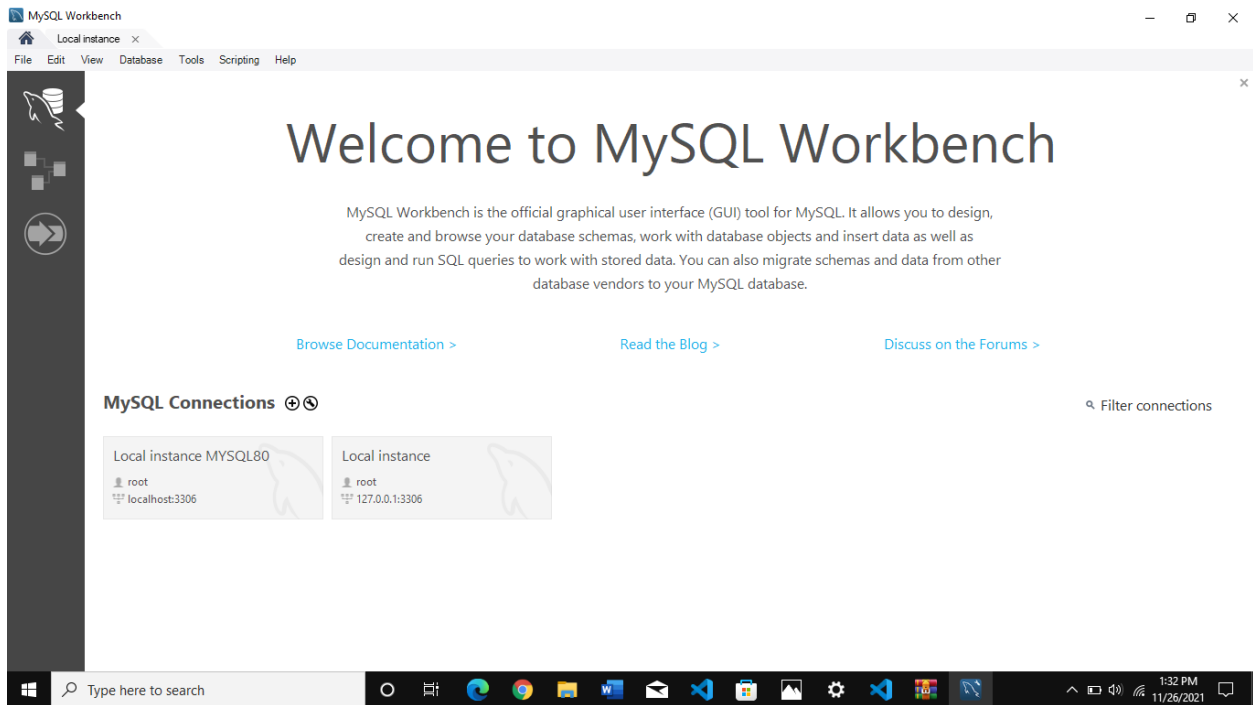














MySQL Workbench

Local instance x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

new\_schema  
sakila  
sys  
Tables  
Views  
Stored Procedures  
Functions  
world

Administration Schemas

Information

Schema: sys

Query 1 x SQL File 3

Limit to 1000 rows

```

293 'product_id' int(11) NOT NULL AUTO_INCREMENT,
294 'name' varchar(50) NOT NULL,
295 'quantity_in_stock' int(11) NOT NULL,
296 'unit_price' decimal(4,2) NOT NULL,
297 PRIMARY KEY ('product_id')
298 ) ENGINE=InnoDB AUTO_INCREMENT=11 DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_0900_ai_ci;
299 INSERT INTO 'products' VALUES (1,'Foam Dinner Plate',70,1.21);
300 INSERT INTO 'products' VALUES (2,'Pork - Bacon,back Peameal',49,4.65);
301 INSERT INTO 'products' VALUES (3,'Lettuce - Romaine, Heart',38,3.35);
302 INSERT INTO 'products' VALUES (4,'Brocolinni - Gaylan, Chinese',90,4.53);
303 INSERT INTO 'products' VALUES (5,'Sauce - Ranch Dressing',94,1.63);
304 INSERT INTO 'products' VALUES (6,'Petit Baguette',14,2.39);
305 INSERT INTO 'products' VALUES (7,'Sweet Pea Sprouts',98,3.29);
306 INSERT INTO 'products' VALUES (8,'Island Oasis - Raspberry',26,0.74);
307 INSERT INTO 'products' VALUES (9,'Longan',67,2.26);
308 INSERT INTO 'products' VALUES (10,'Broom - Push',6,1.09);

```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 155	12:46:53	INSERT INTO 'products' VALUES (5,'Sauce - Ranch Dressing',94,1.63)	1 row(s) affected	0.000 sec
✓ 156	12:46:53	INSERT INTO 'products' VALUES (6,'Petit Baguette',14,2.39)	1 row(s) affected	0.000 sec
✓ 157	12:46:53	INSERT INTO 'products' VALUES (7,'Sweet Pea Sprouts',98,3.29)	1 row(s) affected	0.000 sec
✓ 158	12:46:53	INSERT INTO 'products' VALUES (8,'Island Oasis - Raspberry',26,0.74)	1 row(s) affected	0.016 sec
✓ 159	12:46:53	INSERT INTO 'products' VALUES (9,'Longan',67,2.26)	1 row(s) affected	0.000 sec
✓ 160	12:46:53	INSERT INTO 'products' VALUES (10,'Broom - Push',6,1.09)	1 row(s) affected	0.000 sec

Object Info Session

Type here to search

12:47 PM 11/26/2021

MySQL Workbench

Local instance x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

new\_schema  
sakila  
sql\_hr  
sql\_inventory  
sql\_invoicing  
sql\_store  
Tables  
customers  
order\_item\_notes  
order\_items  
order\_statuses  
orders  
products  
shippers  
Views  
Stored Procedures  
Functions  
sys  
Administration Schemas

Information

Schema: sql\_store

customers x

SQL File 3

Limit to 1000 rows

```

1 SELECT * FROM sql_store.customers;

```

Result Grid

	customer_id	first_name	last_name	birth_date	phone	address	city
▶ 1	Babara	MacCaffrey	1986-03-28	781-932-9754	0 Sage Terrace	Walther	
2	Ines	Brushfield	1986-04-13	804-427-9456	14187 Commercial Trail	Hampto	
3	Freddi	Boagey	1985-02-07	719-724-7869	251 Springs Junction	Colorad	
4	Ambur	Roseburgh	1974-04-14	407-231-9017	30 Arapahoe Terrace	Orlando	
5	Clemmie	Betchley	1973-11-07	800	5 Spohn Circle	Arlinto	
6	Elka	Twiddell	1991-09-04	312-480-8498	7 Manley Drive	Chicago	

customers 1 x

Apply Revert Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	13:01:08	SELECT * FROM sql_store.customers LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Type here to search

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

1:01 PM 11/26/2021

MySQL Workbench

Local instance x

File Edit View Query Database Server Tools Scripting Help

Navigator: customers orders

SCHEMAS

Filter objects

- new\_schema
- sakila
- sql\_hr
- sql\_inventory
- sql\_invoicing
- sql\_store
  - Tables
    - customers
    - order\_item\_notes
    - order\_items
    - order\_statuses
    - orders
    - products
    - shippers
  - Views
  - Stored Procedures
  - Functions
- sys

Administration Schemas

Information

Schema: sql\_store

SQL Editor

```
SELECT * FROM sql_store.orders;
```

Result Grid

order_id	customer_id	order_date	status	comments	shipper
1	6	2019-01-30	1		
2	7	2018-08-02	2		
3	8	2017-12-01	1		
4	2	2017-01-22	1		
5	5	2017-08-25	2		
6	10	2018-11-18	1	Aliquam erat volutpat. In congue.	

SQLAdditions

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

Output

#	Time	Action	Message	Duration / Fetch
1	13:01:08	SELECT * FROM sql_store.customers LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec
2	13:03:48	SELECT * FROM sql_store.orders LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Type here to search

1:04 PM 11/26/2021

MySQL Workbench

Local instance x

File Edit View Query Database Server Tools Scripting Help

Navigator: customers orders order\_statuses - Table order\_statuses

SCHEMAS

Filter objects

- sakila
- sql\_hr
- sql\_inventory
- sql\_invoicing
- sql\_store
  - Tables
    - customers
    - order\_item\_notes
    - order\_items
    - order\_statuses
    - orders
    - products
    - shippers
  - Views
  - Stored Procedures
  - Functions
- sys
- world

Administration Schemas

Information

Schema: sql\_store

SQL Editor

```
SELECT * FROM sql_store.order_statuses;
```

Result Grid

order_status_id	name
1	Processed
2	Shipped
3	Delivered
4	

SQLAdditions

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

Output

#	Time	Action	Message	Duration / Fetch
1	13:01:08	SELECT * FROM sql_store.customers LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec
2	13:03:48	SELECT * FROM sql_store.orders LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec
3	13:11:45	SELECT * FROM sql_store.order_statuses LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Type here to search

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MySQL Workbench

Local instance x

File Edit View Query Database Server Tools Scripting Help

Navigator: customers orders order\_statuses - Table order\_statuses order\_items x

SCHEMAS

Filter objects

- sakila
- sql\_hr
- sql\_inventory
- sql\_invoicing
- sql\_store
  - Tables
    - customers
    - order\_item\_notes
    - order\_items
    - order\_statuses
    - orders
    - products
    - shippers
  - Views
  - Stored Procedures
  - Functions
- sys
- world

Administration Schemas

Schema: sql\_store

Information

Object Info Session

1 • SELECT \* FROM sql\_store.order\_items;

Result Grid

order_id	product_id	quantity	unit_price
1	4	4	3.74
2	1	2	9.10
2	4	4	1.66
2	6	2	2.94
3	3	10	9.12
4	3	7	6.99
4	10	7	6.40

order\_items 1 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	13:01:08	SELECT * FROM sql_store.customers LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec
2	13:03:48	SELECT * FROM sql_store.orders LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec
3	13:11:46	SELECT * FROM sql_store.order_statuses LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
4	13:11:58	SELECT * FROM sql_store.order_items LIMIT 0, 1000	18 row(s) returned	0.015 sec / 0.000 sec

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

MySQL Workbench

Local instance x

File Edit View Query Database Server Tools Scripting Help

Navigator: customers orders order\_statuses - Table order\_statuses order\_items products x

SCHEMAS

Filter objects

- sakila
- sql\_hr
- sql\_inventory
- sql\_invoicing
- sql\_store
  - Tables
    - customers
    - order\_item\_notes
    - order\_items
    - order\_statuses
    - orders
    - products
    - shippers
  - Views
  - Stored Procedures
  - Functions
- sys
- world

Administration Schemas

Schema: sql\_store

Information

Object Info Session

1 • SELECT \* FROM sql\_store.products;

Result Grid

product_id	name	quantity_in_stock	unit_price
1	Foam Dinner Plate	70	1.21
2	Pork - Bacon,back Peameal	49	4.65
3	Lettuce - Romaine, Heart	38	3.35
4	Brocolinni - Gaylan, Chinese	90	4.53
5	Sauce - Ranch Dressing	94	1.63
6	Petit Baguette	14	2.39
7	Sweet Pea Sprouts	98	3.29

products 1 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	13:01:08	SELECT * FROM sql_store.customers LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec
2	13:03:48	SELECT * FROM sql_store.orders LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec
3	13:11:46	SELECT * FROM sql_store.order_statuses LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
4	13:11:58	SELECT * FROM sql_store.order_items LIMIT 0, 1000	18 row(s) returned	0.015 sec / 0.000 sec
5	13:12:18	SELECT * FROM sql_store.products LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec

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

MySQL Workbench

Local instance x

File Edit View Query Database Server Tools Scripting Help

Navigator: stomers orders order\_statuses - Table order\_statuses order\_items products shippers

SCHEMAS

Filter objects

- sakila
- sql\_hr
- sql\_inventory
- sql\_invoicing
- sql\_store
  - Tables
    - customers
    - order\_item\_notes
    - order\_items
    - order\_statuses
    - orders
    - products
    - shippers
  - Views
  - Stored Procedures
  - Functions
- sys
- world
- Administration
- Schemas

1 • SELECT \* FROM sql\_store.shippers;

Result Grid

shipper_id	name
1	Hettinger LLC
2	Schinner-Predovic
3	Satterfield LLC
4	Mraz, Renner and Nolan
5	Waters, Mayert and Prohaska
6	NOTES

shippers 1 x

Output

#	Time	Action	Message	Duration / Fetch
1	13:01:08	SELECT * FROM sql_store.customers LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec
2	13:03:48	SELECT * FROM sql_store.orders LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec
3	13:11:46	SELECT * FROM sql_store.order_statuses LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
4	13:11:58	SELECT * FROM sql_store.order_items LIMIT 0, 1000	18 row(s) returned	0.015 sec / 0.000 sec
5	13:12:18	SELECT * FROM sql_store.products LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec
6	13:12:25	SELECT * FROM sql_store.shippers LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Schema: sql\_store

Object Info Session

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

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