

MỤC LỤC

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Bài 1:

1. Thực thể DU_AN:

- Gồm 4 trường là MA_DUAN, TEN_DUAN, NGAY_BATDAU, NGAY_KETTHUC
- Bản ghi thứ nhất: DA001, Library System, 01/01/2017, 03/08/2017
- Bản ghi thứ hai: DA002, Employee System, 03/03/2017, 14/08/2017
- Bản ghi thứ ba: DA003, Travel Website, 19/07/2017, 26/08/2017
- Bản ghi thứ tư: DA004, Lee Fashion Website, 02/08/2017, 01/06/2017

2. Thực thể NHAN_VIEN:

- Gồm các trường: ID_NHANVIEN, HO_NV, TEN_NV, NAM_SINH, DIA_CHI, GIOI_TINH, LUONG, PHG
- Bản ghi thứ 1: 1, Nguyen, An, 01/01/1987, 15 Quang Trung Da Nang, nam, \$1.000,00, PB001
- Bản ghi thứ 2: 2, Le, Bao, 03/02/1982, 16 Le Loi, nữ, \$800,00
- Bản ghi thứ 3 : 3, Tran, Cuong, 06/05/1988, 24 Tran Cao Van, nam, \$1.200,00, PB001
- Bản ghi thứ 4: 4, Hoang, Lan, 04/03/1982, 137 Nguyen Thi Thap Da Nang, nữ, \$900,00, PB002
- Bản ghi thứ 5: 5, Van, Toan, 04/02/1984, 34 Yen Bai, nam, \$1.500,00, PB003
- Bản ghi thứ 6: 6, Nguyen, Thi, 03/12/1988, 67 Yen Bai, nữ, \$700,00, PB003
- Bản ghi thứ 7: 7, Le, Loi, 23/04/1987, 90 Ngo Van So, nam, \$900,00, PB004

- Bản ghi thứ 8: 8, Hoang, Nga, 05/05/1992, 70 Nguyen Du, nữ, \$1.000,00, PB005
- Bản ghi thứ 9: 9, Tran, Thuy, 09/06/1998, 123 Nguyen Troi, nam, \$1.200,00, PB001
- Bản ghi thứ 10: 10, Hoang, Chinh, 06/05/1990, 23 Hoang Dieu, nữ, \$1.200,00, PB004
- Bản ghi thứ 11: 11, Le, Hoang, 05/04/1987, 13 Hoang Van Thu, nữ, \$1.000,00
- Bản ghi thứ 12: 12, Hoang, Quan, 06/07/1990, 46 Ngo Thua Nham, nam, \$700,00

3. Thực thể PHONG_BAN:

- Gồm 3 trường: MA_PB, TEN_PB, MA_TRUONGPHONG
- Bản ghi thứ 1: PB001, San xuat 1, 1
- Bản ghi thứ 2: PB002, San xuat 2, 2
- Bản ghi thứ 3: PB003, Quan Ly Chat Luong, 5
- Bản ghi thứ 4: PB004, Thiet ke, 7
- Bản ghi thứ 5: PB005, Nghien cuu cong nghe, 8
- Bản ghi thứ 6: PB006, Kinh Doanh
- Bản ghi thứ 7: PB007, Truyen Thong

4. Thực thể QUANLY_DUAN:

- Gồm các trường: MA_DUAN, NGAY_KET_THUC, MA_NHANVIEN, NGAY_THAM_GIA, SO_GIO, VAI_TRO
- Bản ghi thứ 1: DA001, 03/08/2017, 1, 01/01/2017, 300, Dev
- Bản ghi thứ 2: DA001, 03/08/2017, 7, 01/01/2017, 50, Designer
- Bản ghi thứ 3: DA001, 03/08/2017, 8, 01/01/2017, 60, QA

Bài 2:

1. MySql:

The screenshot shows the MySQL Downloads page on the MySQL website. The page is divided into several sections:

- MySQL Newsletter:** Includes a "Subscribe" button and an "Archive" link.
- Free Webinars:** Lists several webinars, including "MySQL HeatWave Database Service – One Database Service for OLTP, OLAP, and Machine Learning" and "MySQL Enterprise in FinTech and Financial Services".
- MySQL Cluster CGE:** Describes MySQL Cluster as a real-time open source transactional database designed for fast, always-on access to data under high throughput conditions. It lists components like MySQL Cluster, MySQL Cluster Manager, and Plus, everything in MySQL Enterprise Edition.
- MySQL Community (GPL) Downloads:** A section titled "MySQL Community Downloads" listing various download options for different operating systems and languages, including MySQL Yum Repository, MySQL APT Repository, MySQL SUSE Repository, MySQL Community Server, MySQL Cluster, MySQL Router, MySQL Shell, MySQL Operator, MySQL NDB Operator, MySQL Workbench, MySQL Installer for Windows, C API (libmysqlclient), Connector/C++, Connector/J, Connector/NET, Connector/Node.js, Connector/ODBC, Connector/Python, MySQL Native Driver for PHP, MySQL Benchmark Tool, Time zone description tables, and Download Archives.

The page footer includes the Oracle logo and copyright information: "ORACLE © 2023 Oracle". It also links to "Privacy / Do Not Sell My Info", "Terms of Use", "Trademark Policy", and "Cookie Preferences".

Lab - Google Drive x MySQL : Download MySQL Com... x

dev.mysql.com/download/mysql/

Recommended Download:

MySQL Installer for Windows

All MySQL Products. For All Windows Platforms. In One Package.

Windows (x86, 32 & 64-bit), MySQL Installer MSI

[Go to Download Page >](#)

Other Downloads:

Windows (x86, 64-bit), ZIP Archive	8.0.32	223.6M	Download
<small>(mysql-8.0.32-win64.zip)</small>			
Windows (x86, 64-bit), ZIP Archive	8.0.32	657.6M	Download
<small>Debug Binaries & Test Suite (mysql-8.0.32-win64-debug-test.tgz)</small>			

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

https://dev.mysql.com/download/windows/installer/8.0.html

Lab - Google Drive x MySQL : Download MySQL Com... x

dev.mysql.com/download/windows/installer/8.0.html

MySQL Community Downloads

MySQL Installer

General Availability (GA) Releases Archives

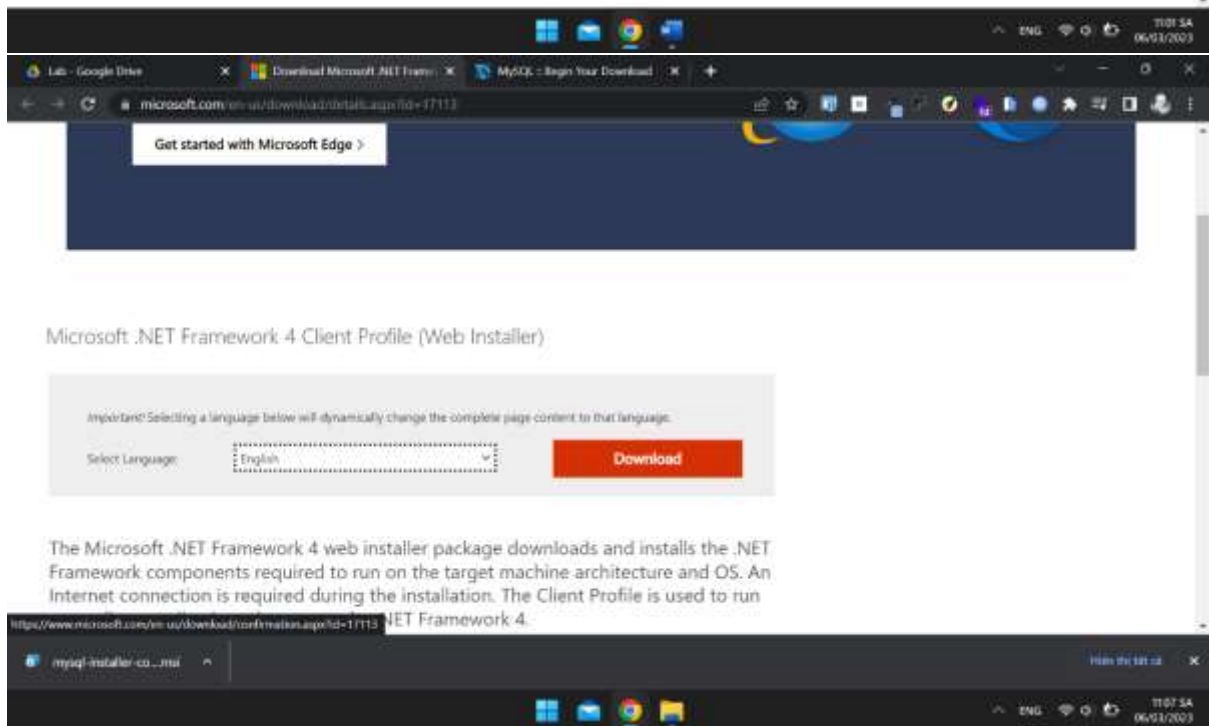
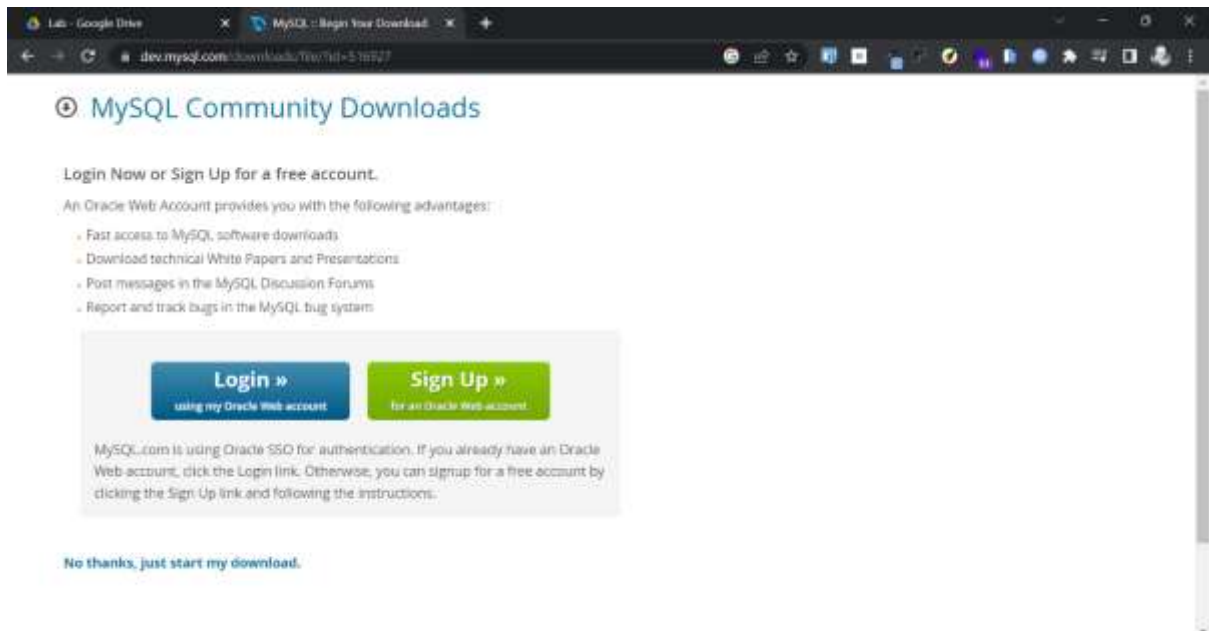
MySQL Installer 8.0.32

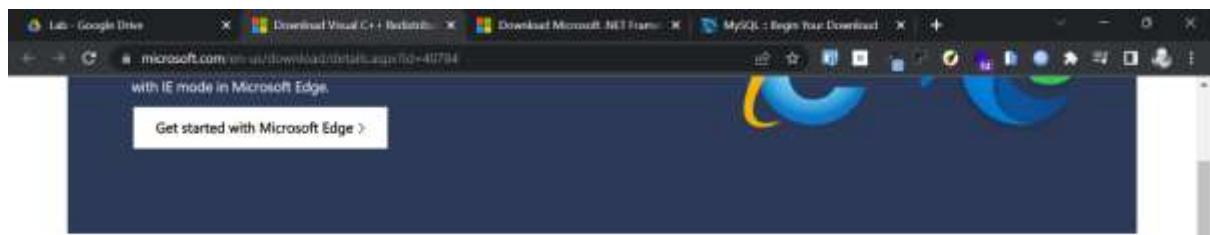
Select Operating System:
Microsoft Windows

Looking for previous GA versions?

Windows (x86, 32-bit), MSI Installer	8.0.32	2.4M	Download
<small>(mysql-installer-web-community-8.0.32.0.msi)</small>			
Windows (x86, 32-bit), MSI Installer	8.0.32	437.3M	Download
<small>(mysql-installer-community-8.0.32.0.msi)</small>			

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





Visual C++ Redistributable Packages for Visual Studio 2013

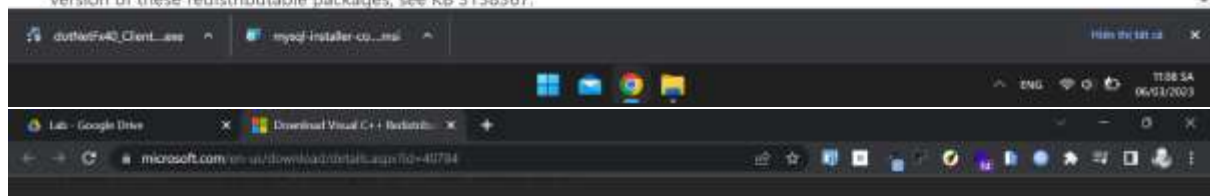
Important! Selecting a language below will dynamically change the complete page content to that language.

Select Language:

English

Download

The Visual C++ Redistributable Packages install run-time components that are required to run C++ applications that are built by using Visual Studio 2013. For an updated version of these redistributable packages, see KB 3138367.



Choose the download you want

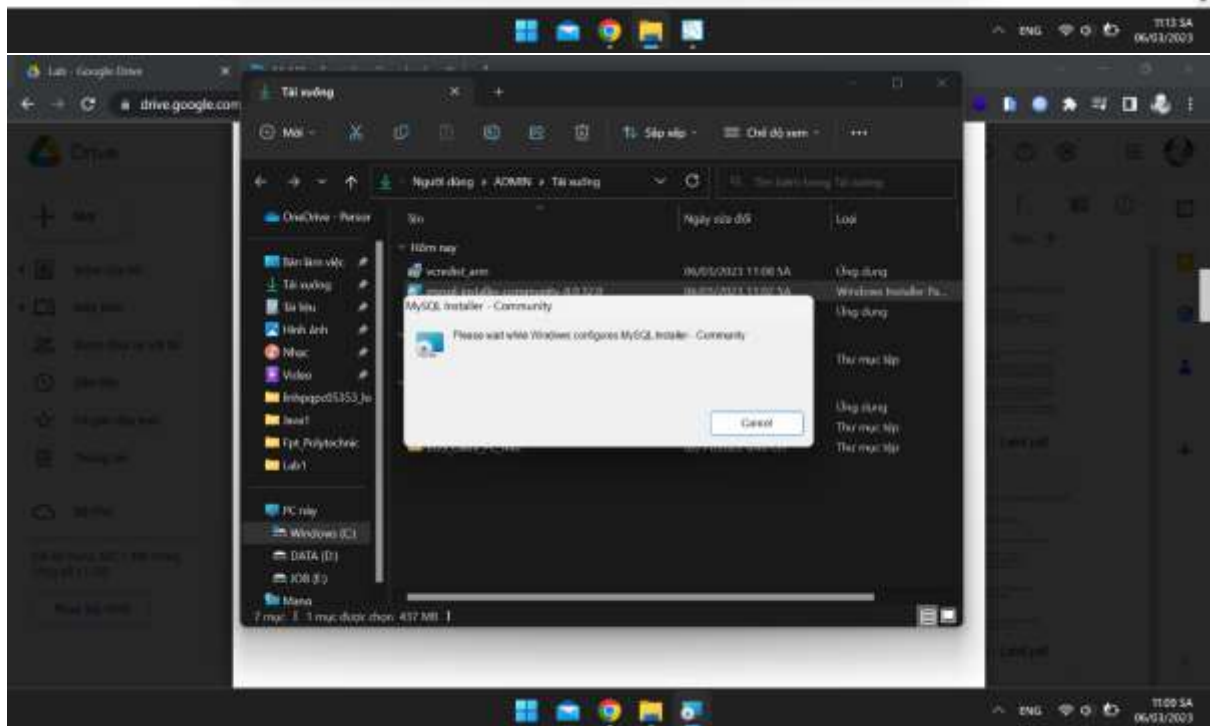
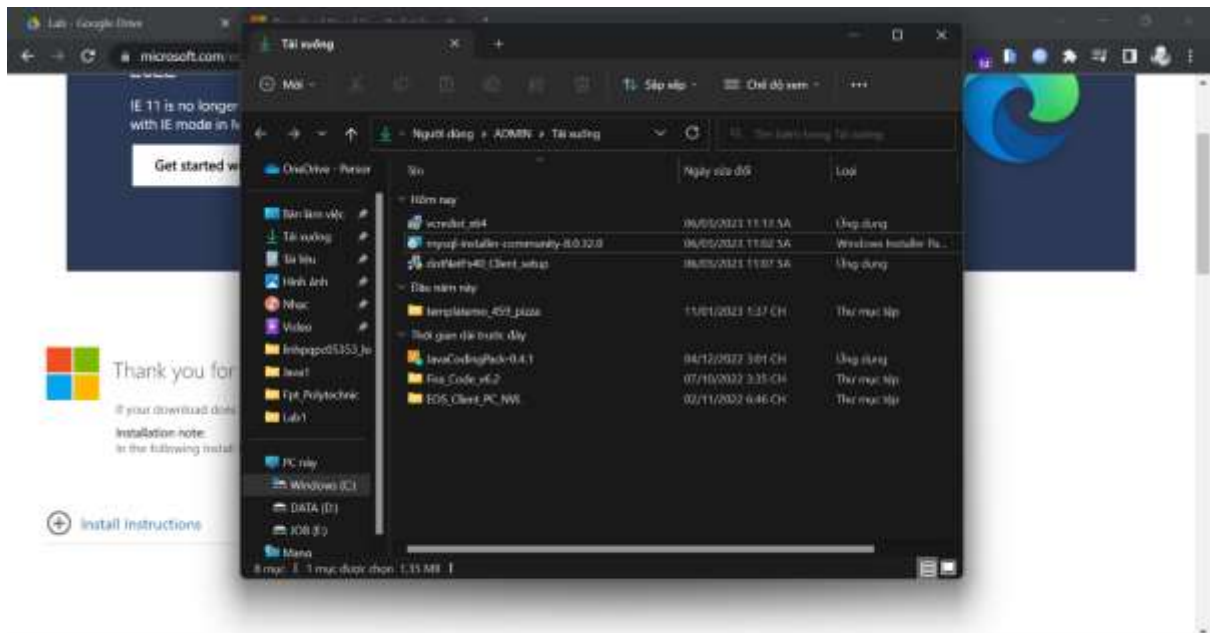
<input type="checkbox"/> File Name	Size
<input type="checkbox"/> vc_redist_amd.exe	1.4 MB
<input checked="" type="checkbox"/> vc_redist_x64.exe	6.9 MB
<input type="checkbox"/> vc_redist_x86.exe	6.2 MB

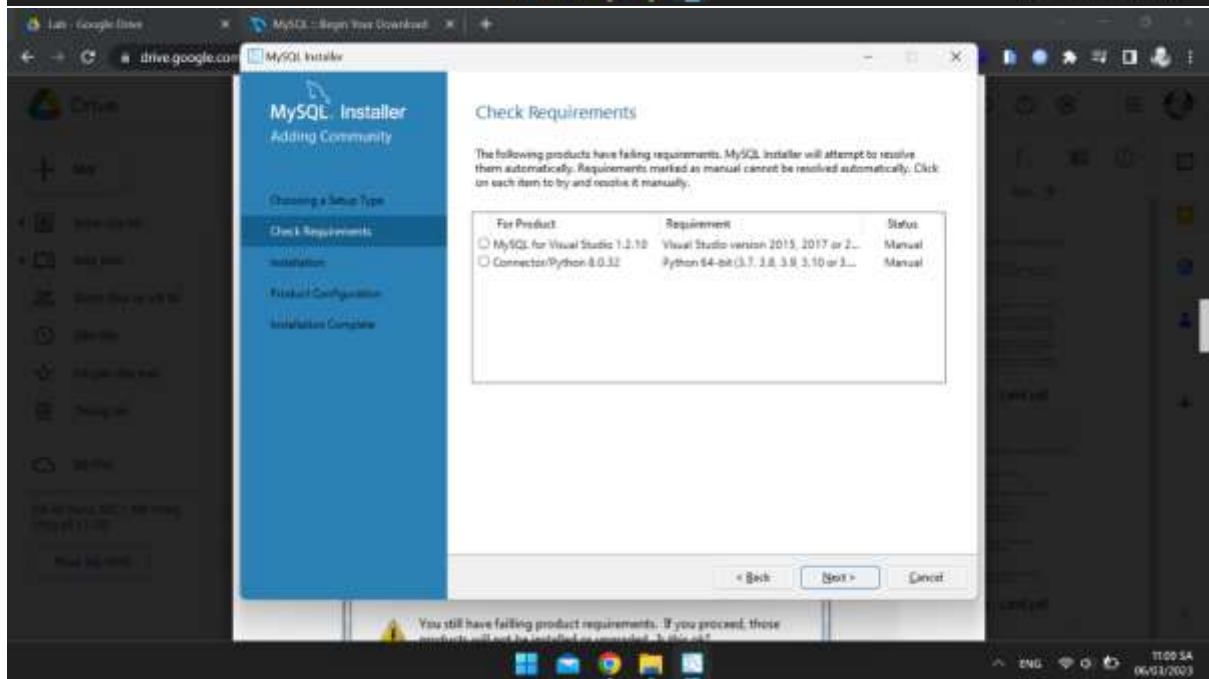
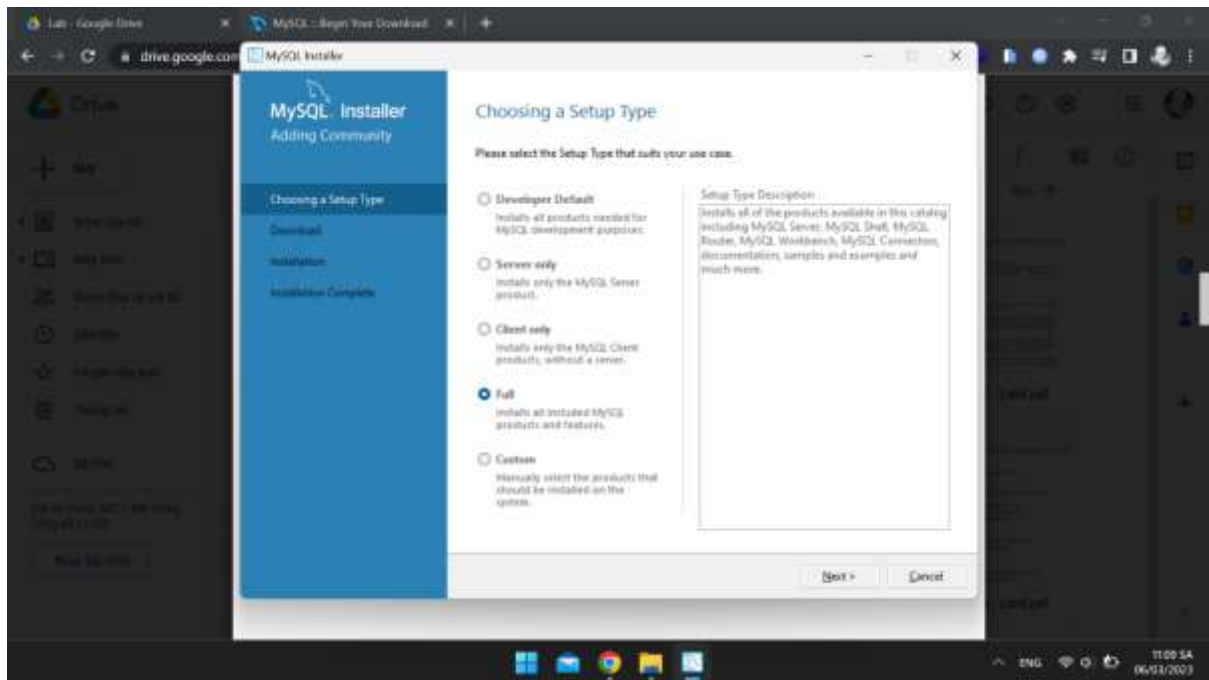
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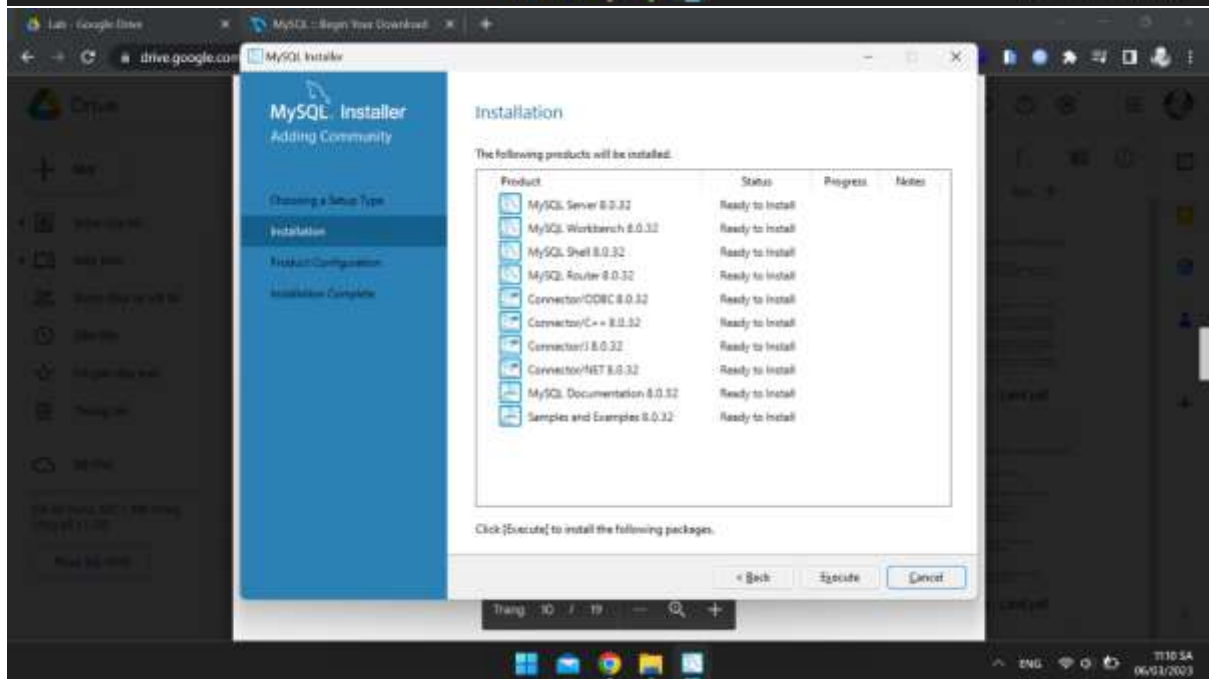
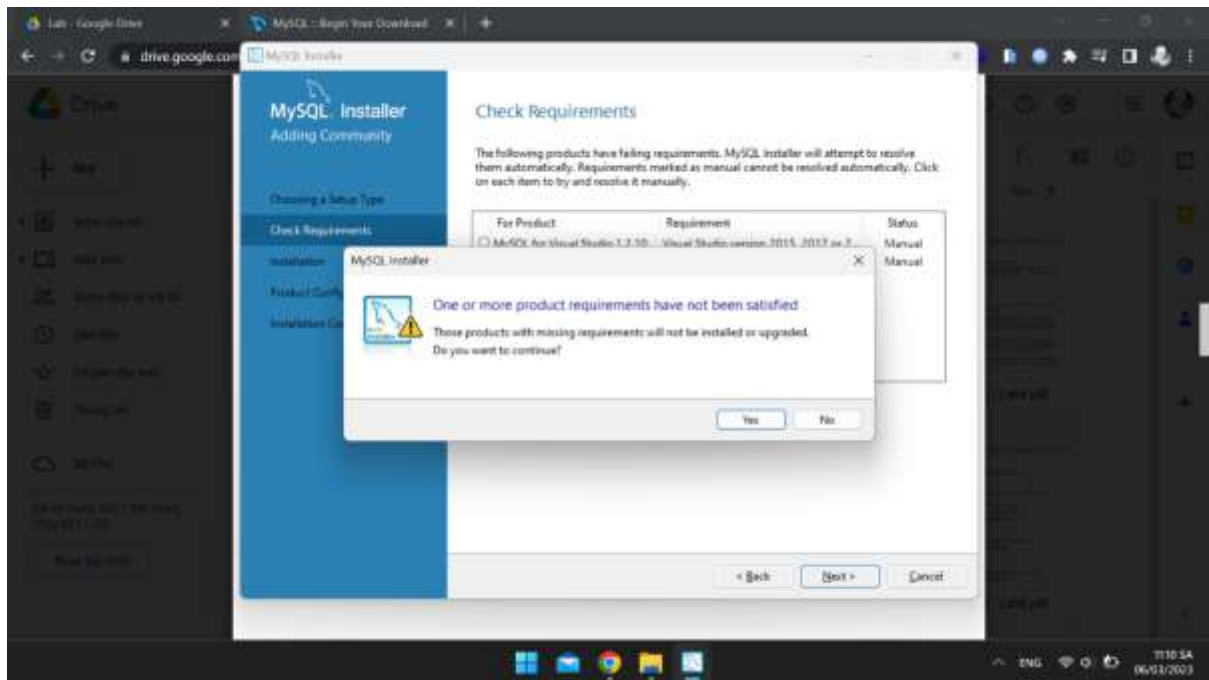
1. vc_redist_x64.exe

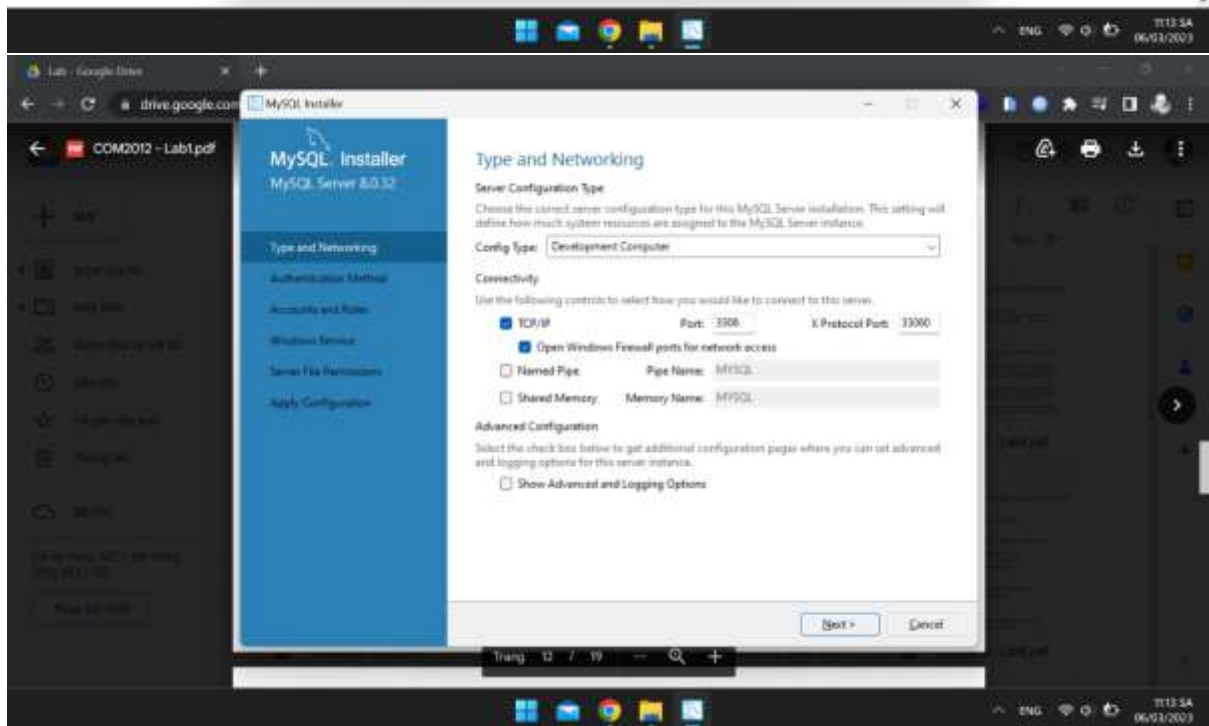
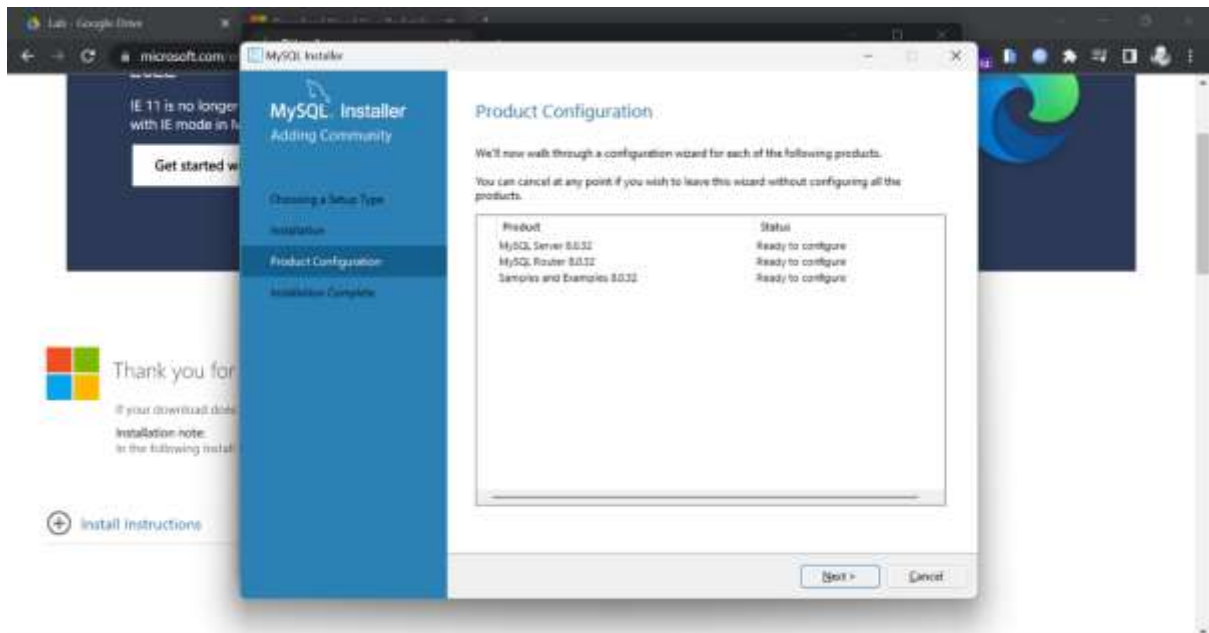
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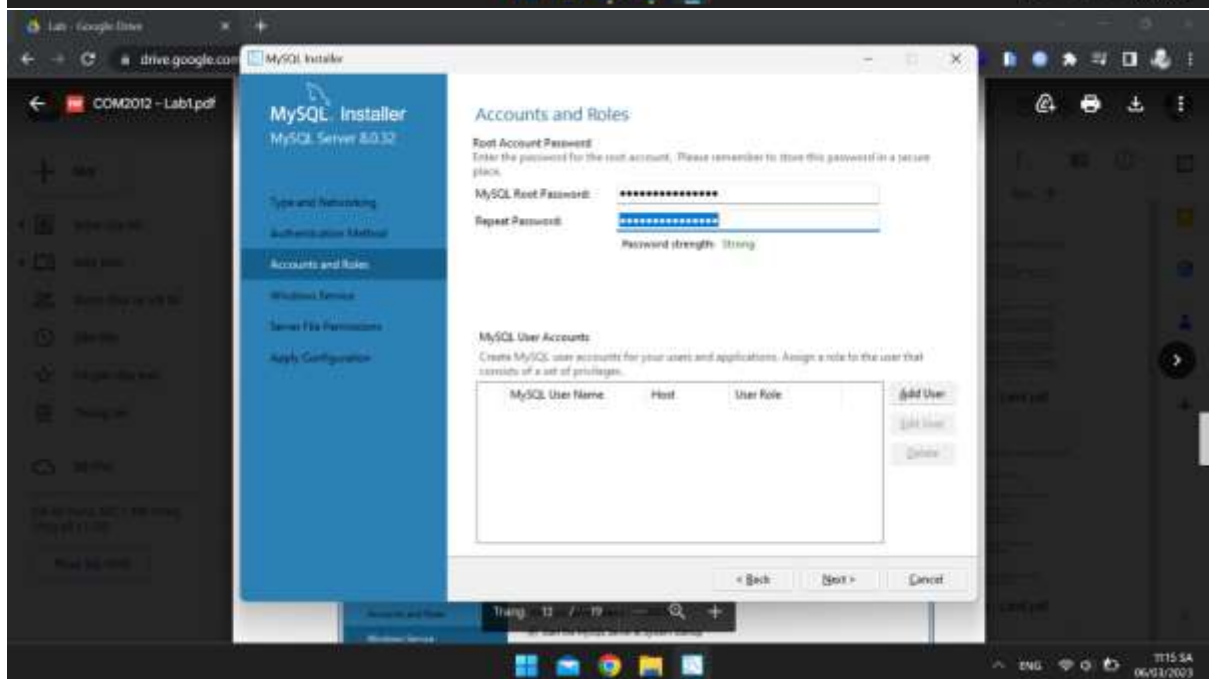
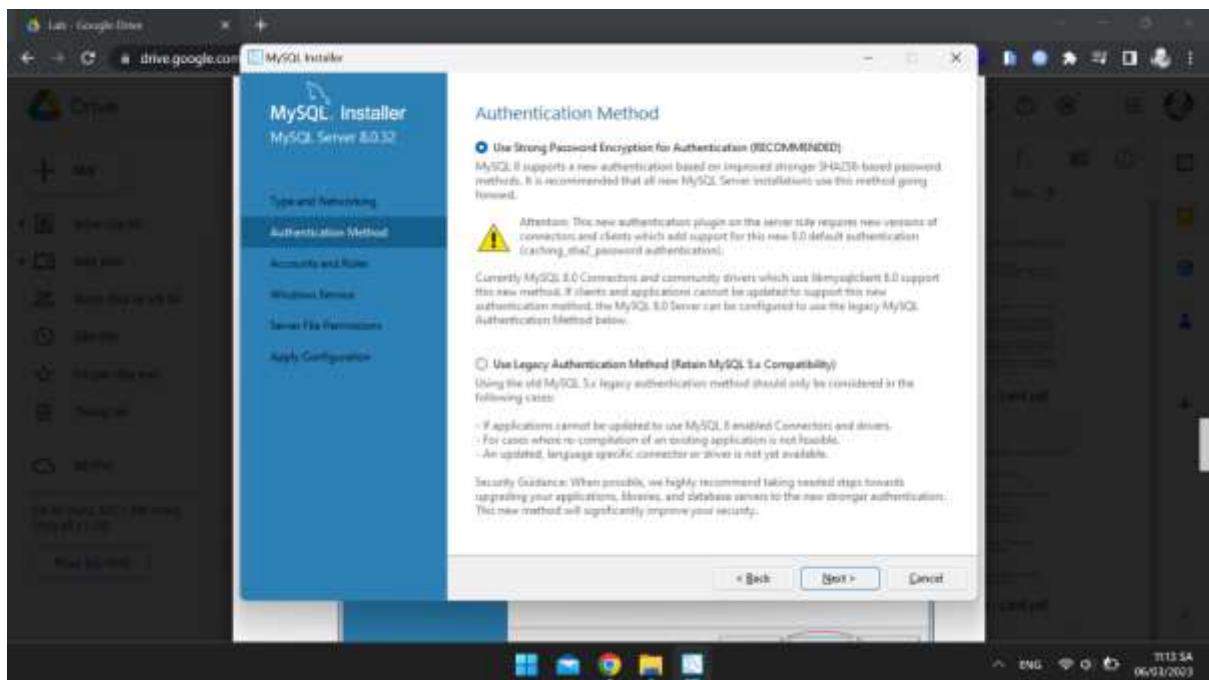
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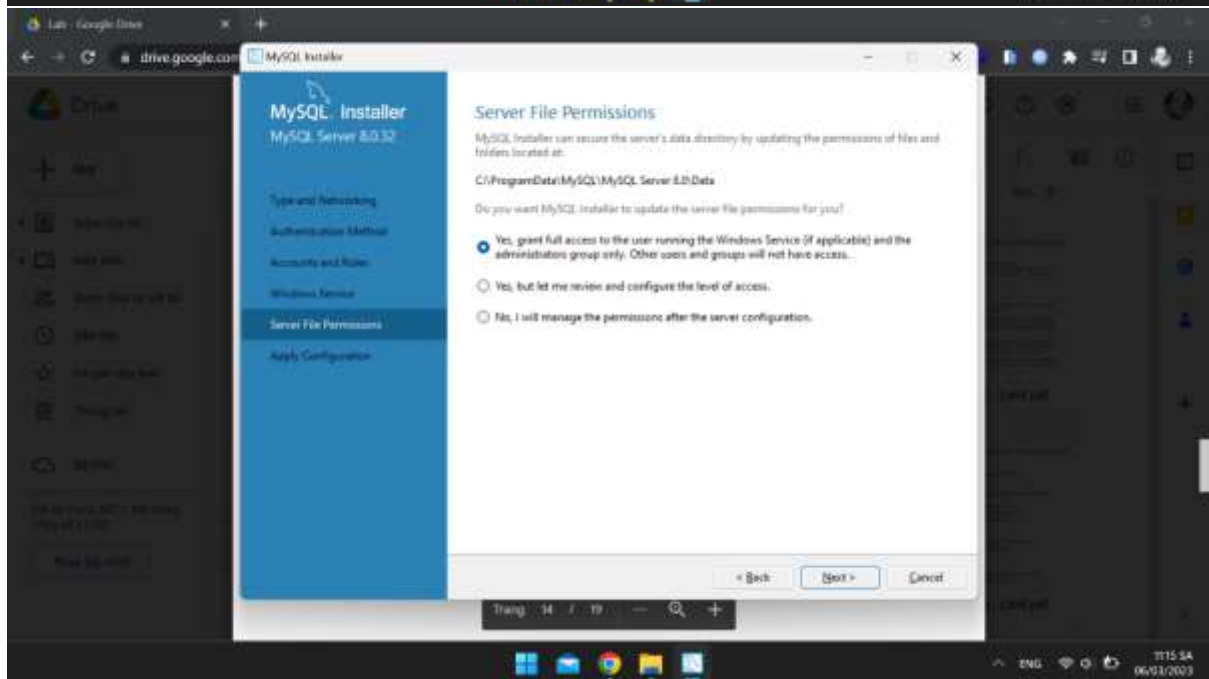
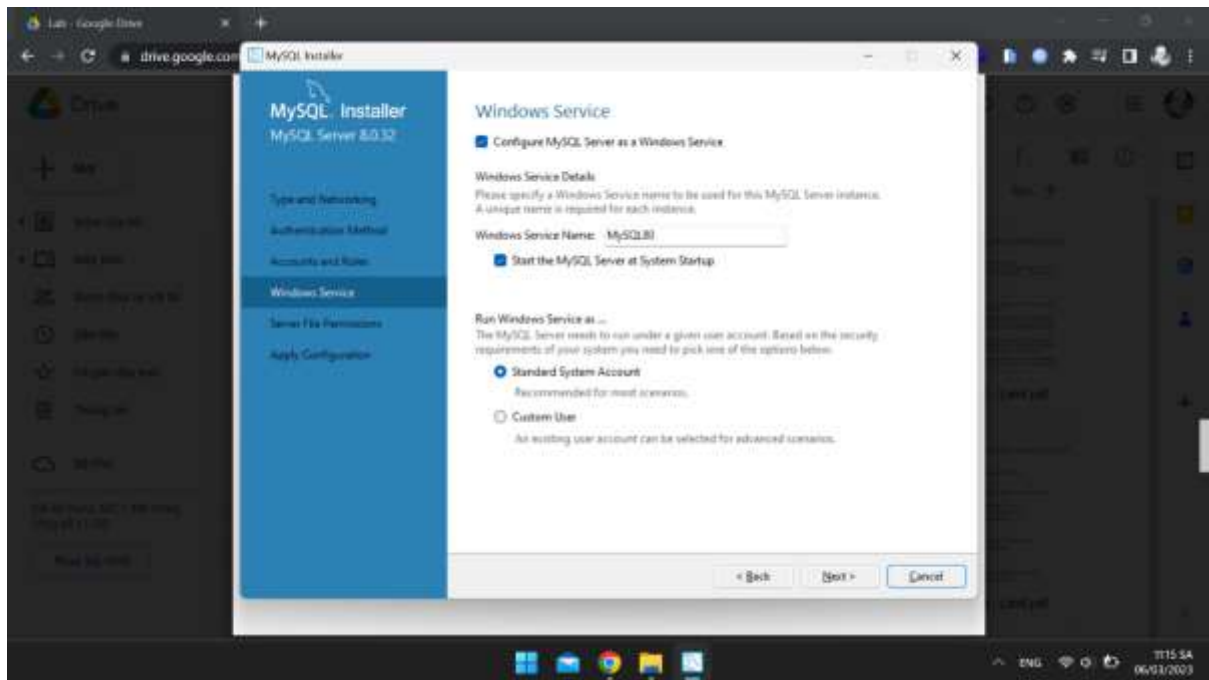


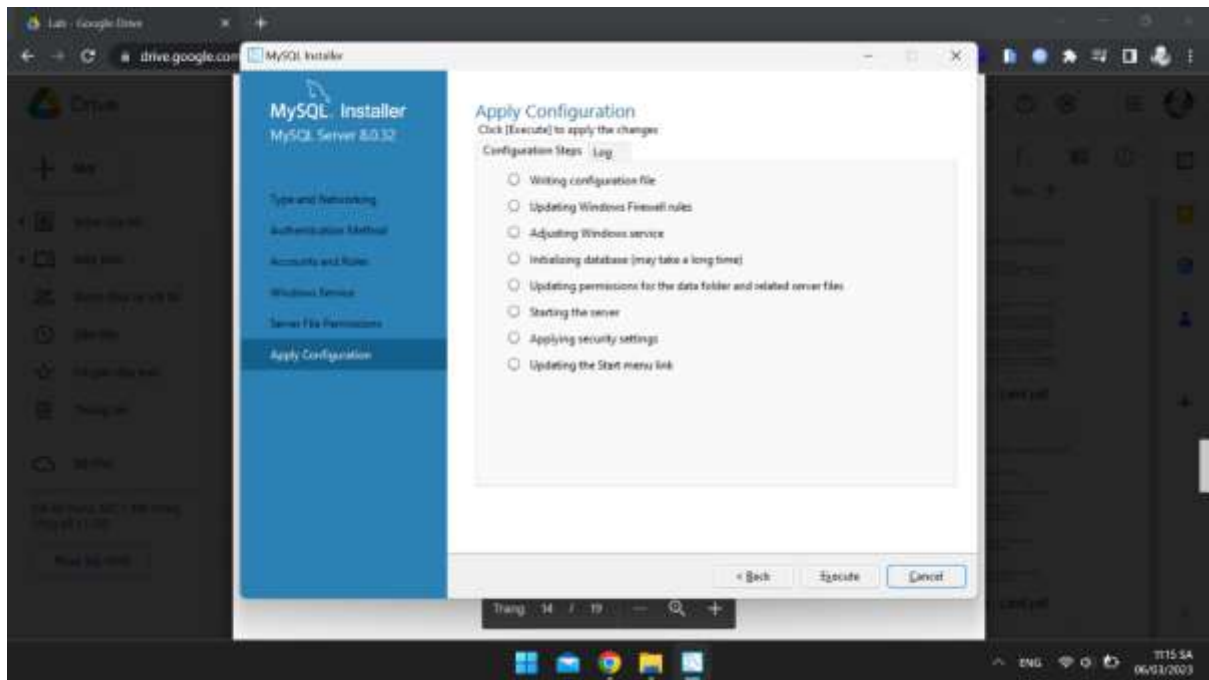


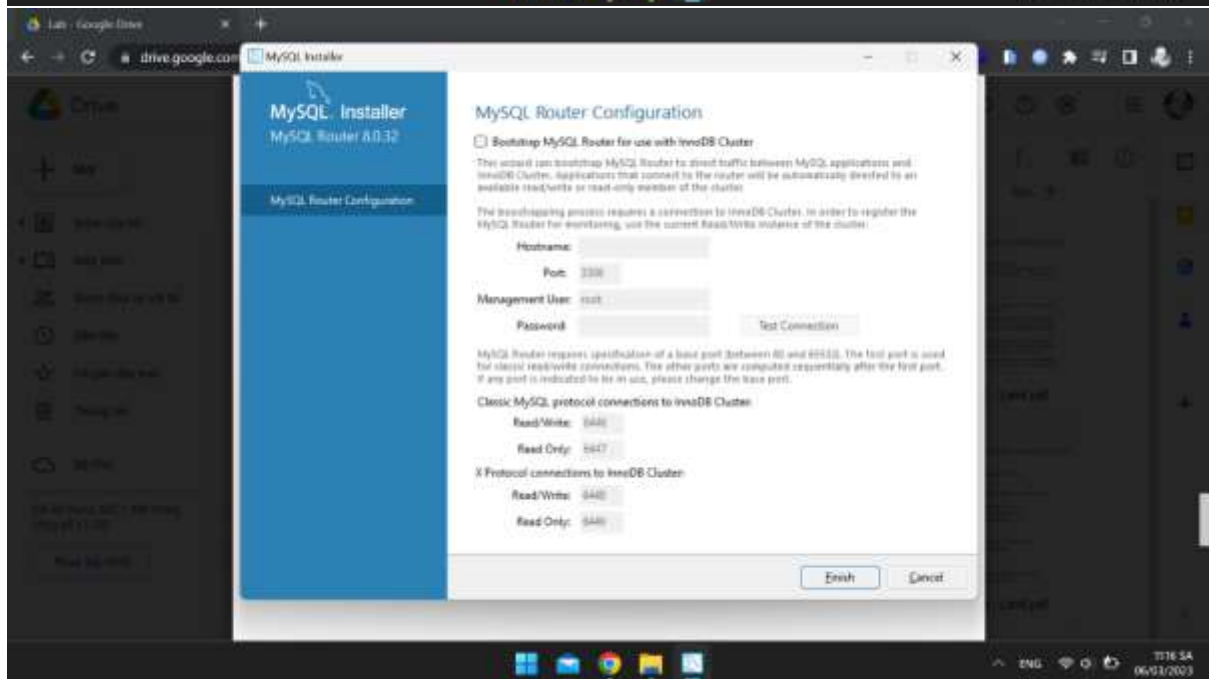
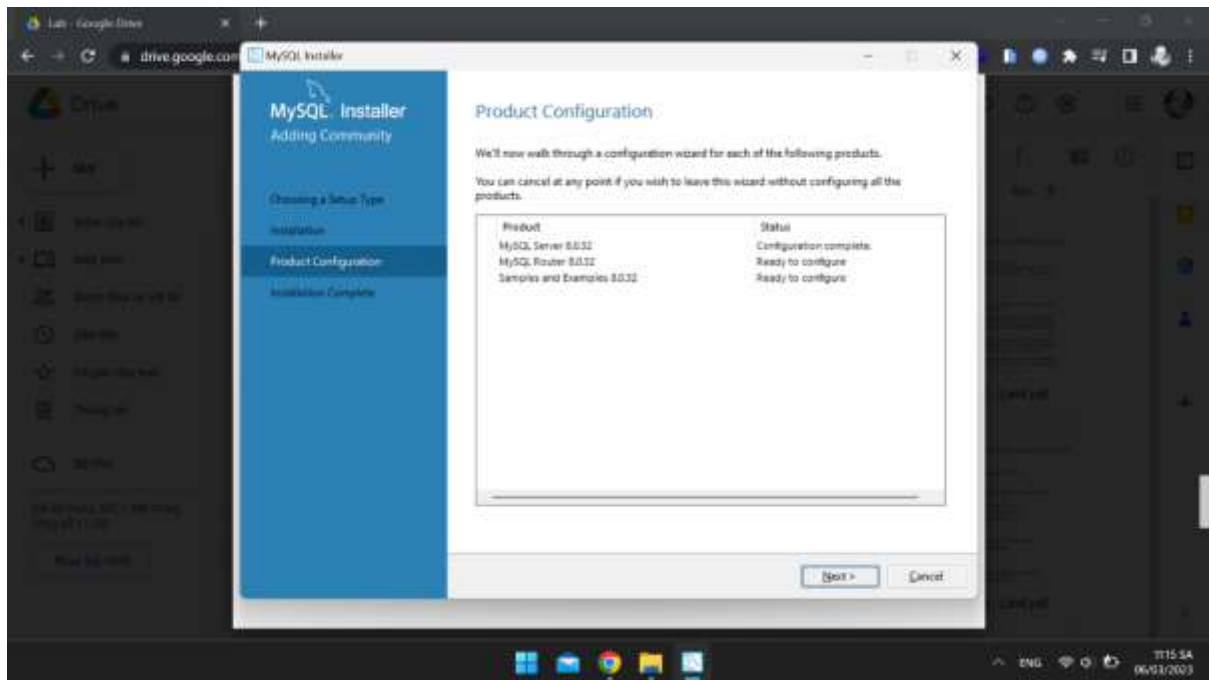


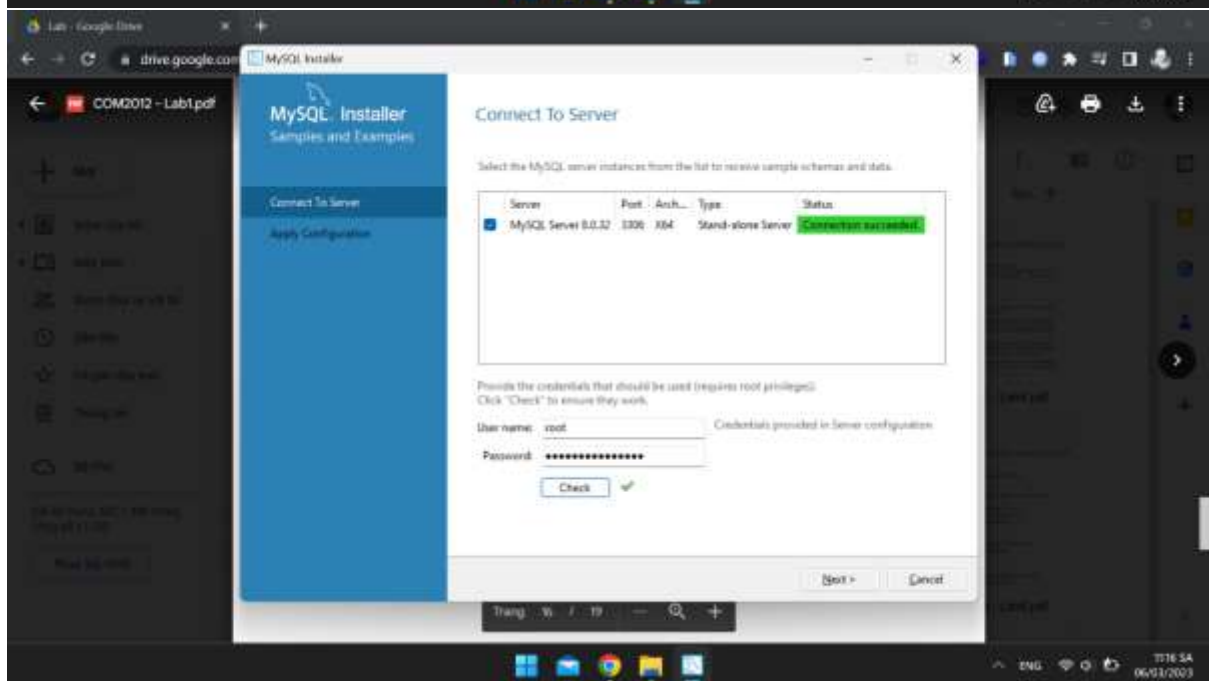
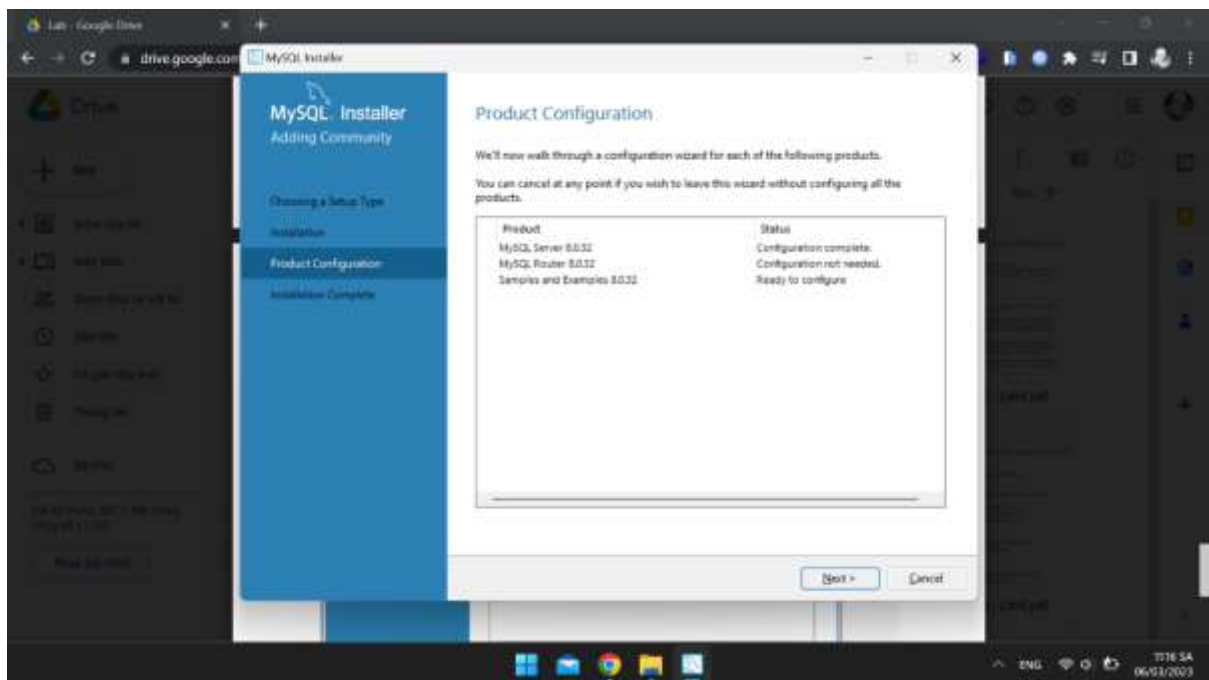


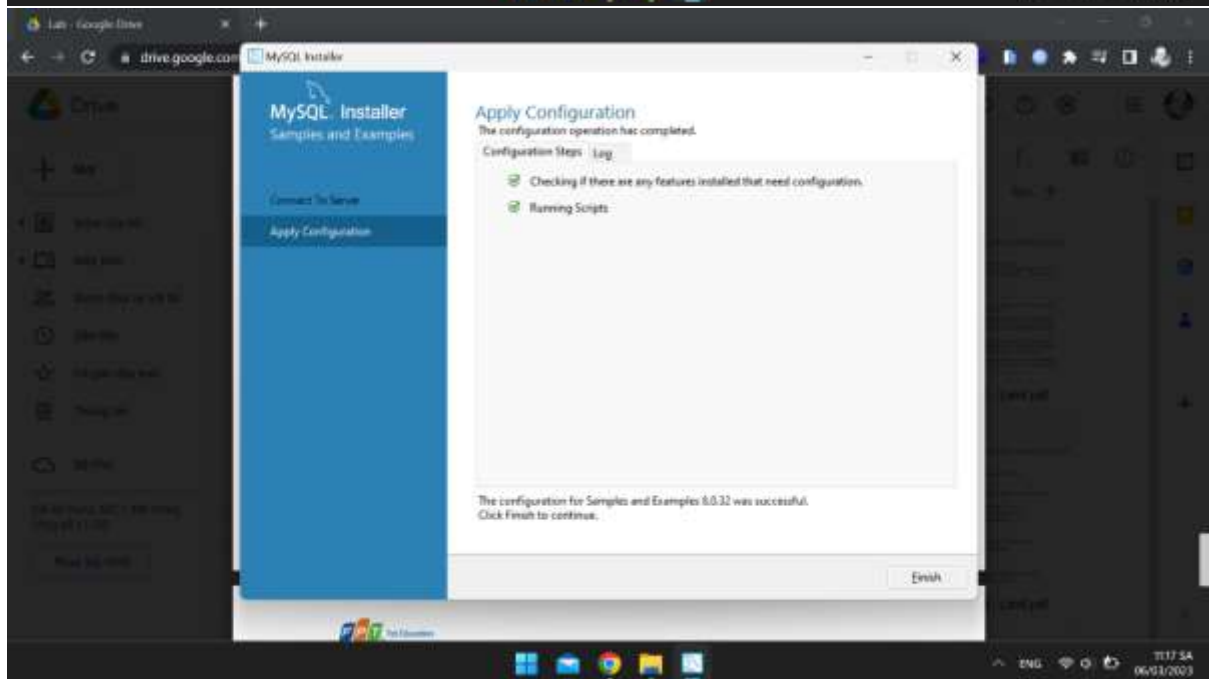
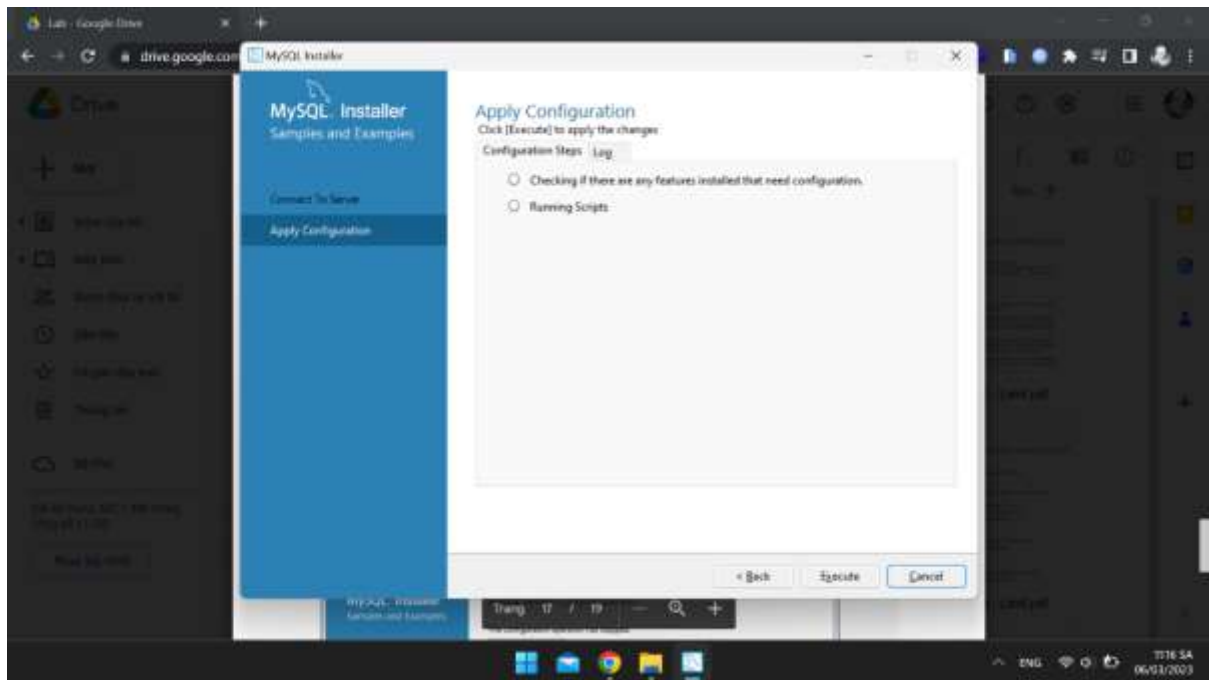


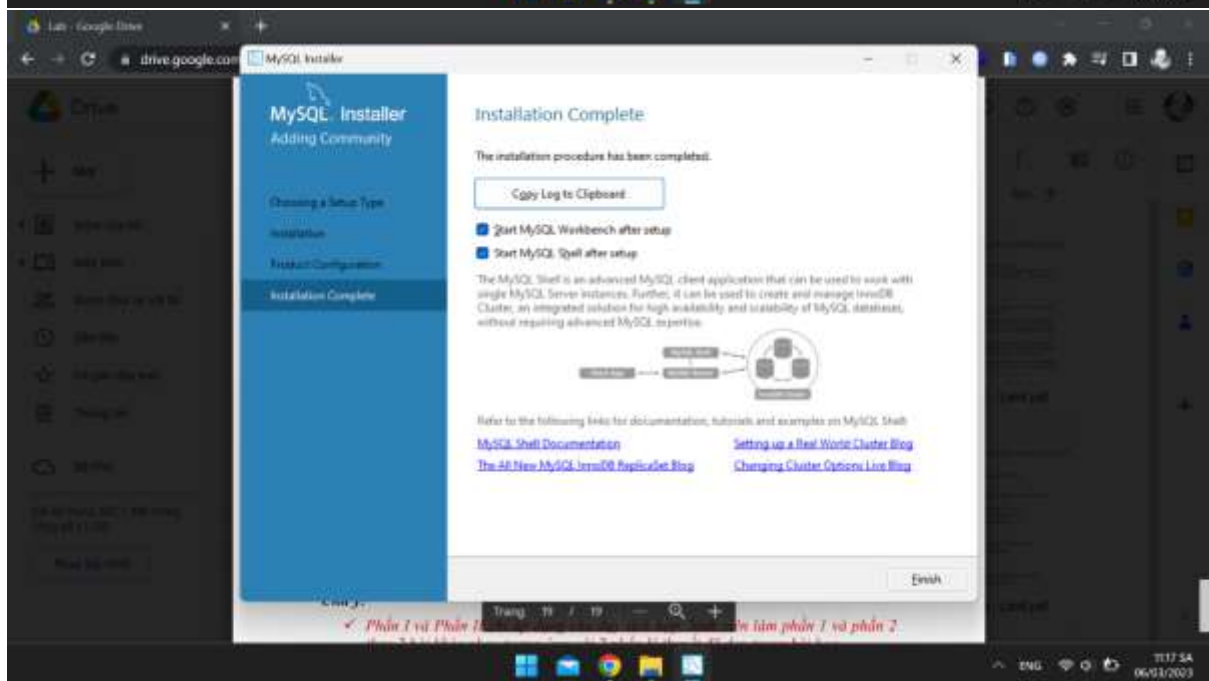
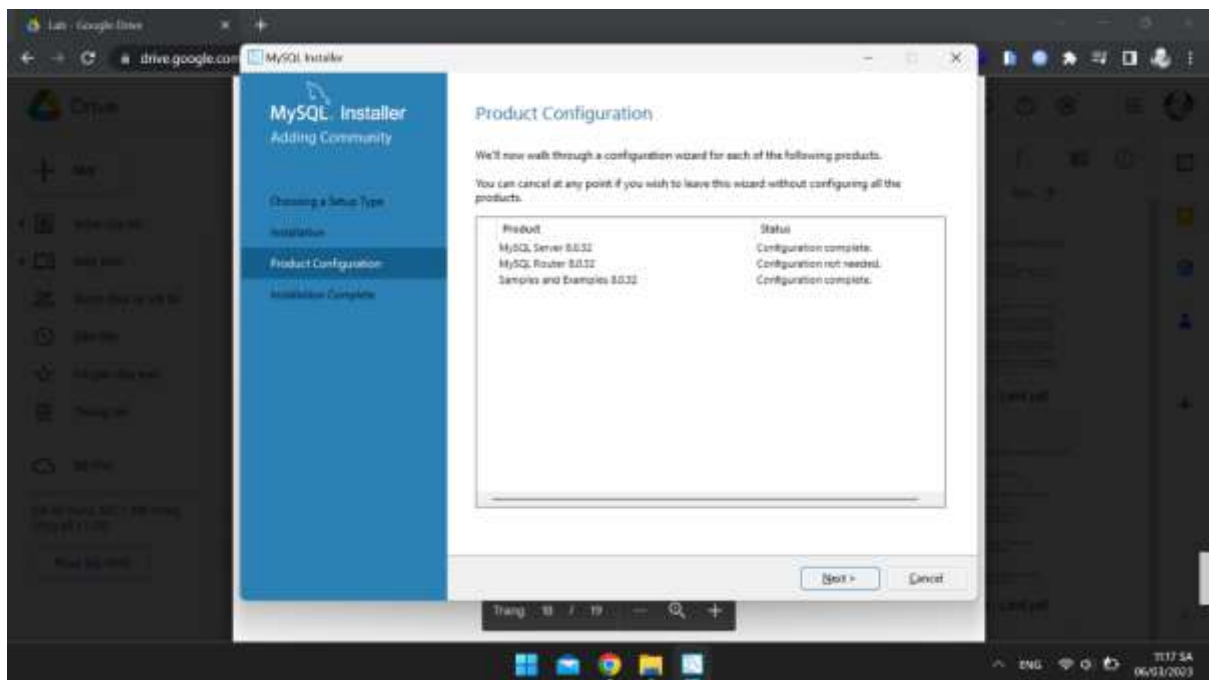


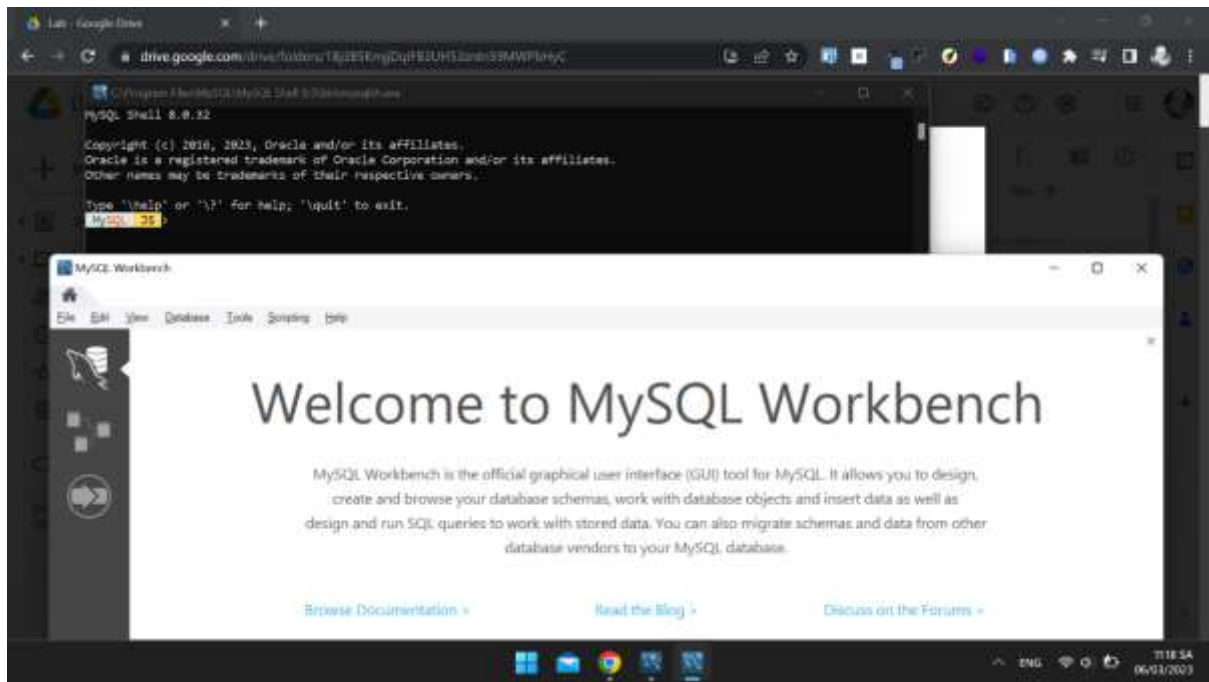












2. Xampp & Heidisqp:

Download XAMPP

apachefriends.org/download.html

Download

XAMPP is an easy to install Apache distribution containing MariaDB, PHP, and Perl. Just download and start the installer. It's that easy.

XAMPP for Windows 8.0.25, 8.1.12 & 8.2.0

Version	Checksum	Size
8.0.25 / PHP 8.0.25	What's included? md5 sha1	Download (64 bit) 143 Mb
8.1.12 / PHP 8.1.12	What's included? md5 sha1	Download (64 bit) 147 Mb
8.2.0 / PHP 8.2.0	What's included? md5 sha1	Download (64 bit) 148 Mb

Requirements More Downloads »

Windows XP or 2003 are not supported. You can download a compatible version of XAMPP for these platforms here.

Documentation/FAQs

There is no real manual or handbook for XAMPP. We wrote the documentation in the form of FAQs. Have a burning question that's not answered here? Try the Forums or Stack Overflow.

- Linux FAQs
- Windows FAQs
- OS X FAQs
- OS X XAMPP-VM FAQs

SAMPP download | SourceForge

heidiSQL.com/download.php

sonarqube

Download HeidiSQL 12.4, released on 26 Feb 2023

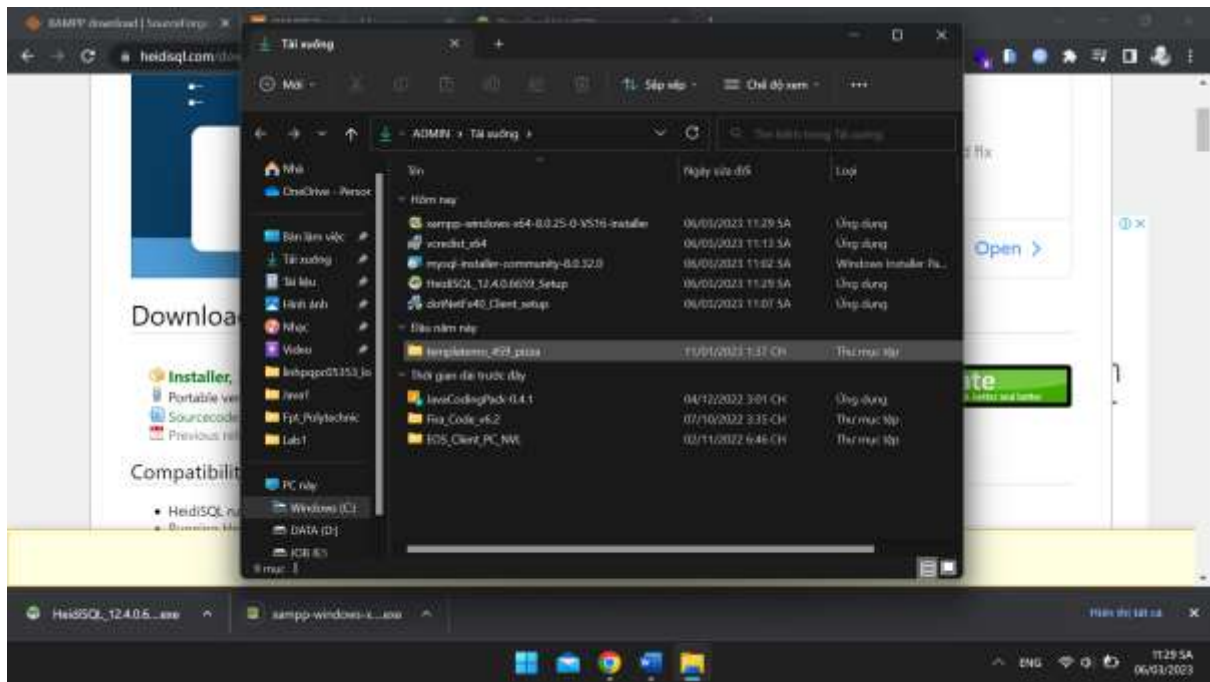
Installer, 32/64 bit combined
Portable version (zippest): 32 bit - 64 bit
Sourcecode
Previous releases

Compatibility notes

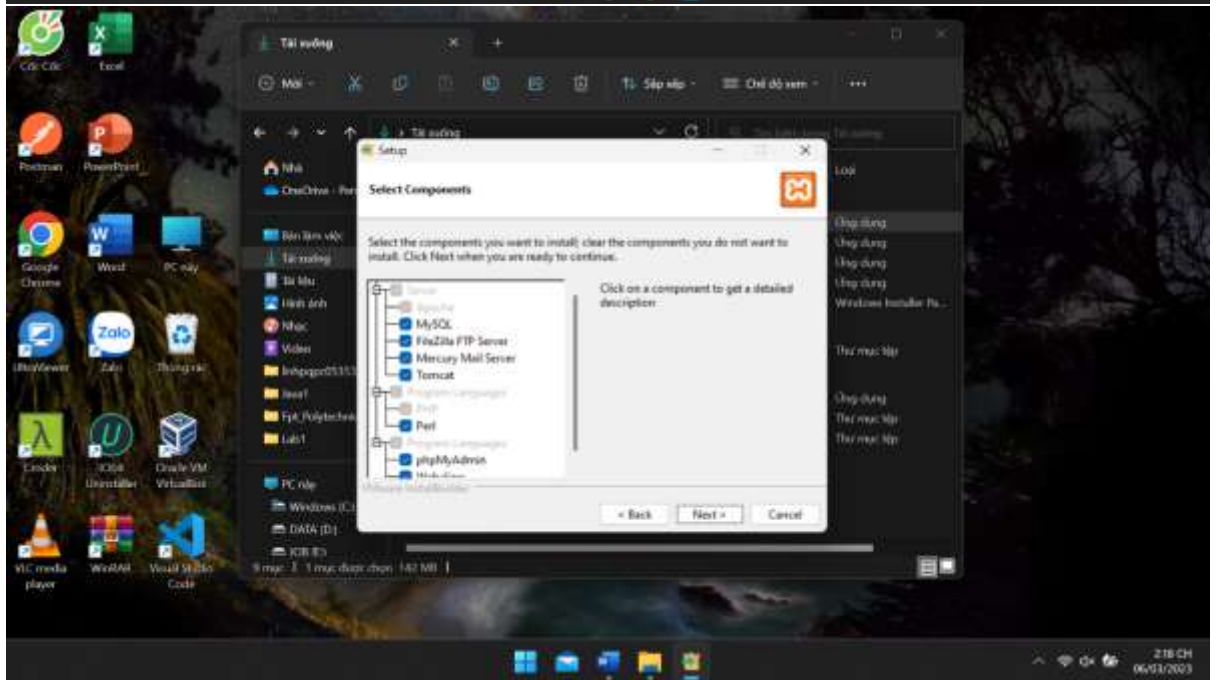
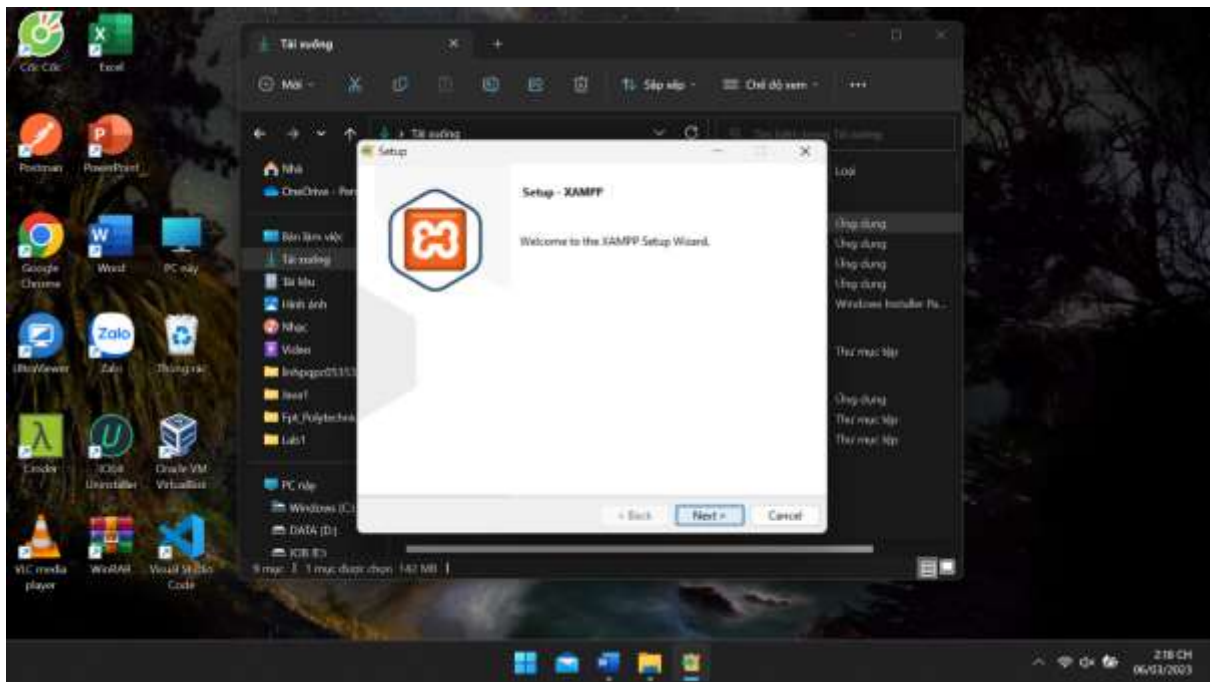
- HeidiSQL runs fine on Windows 10 and 11 (and on Windows 7 + 8 with some minor issues)
- Discontinue HeidiSQL.com/Mirror sites because continued increases in spamming from those websites and Mirror used HeidiSQL

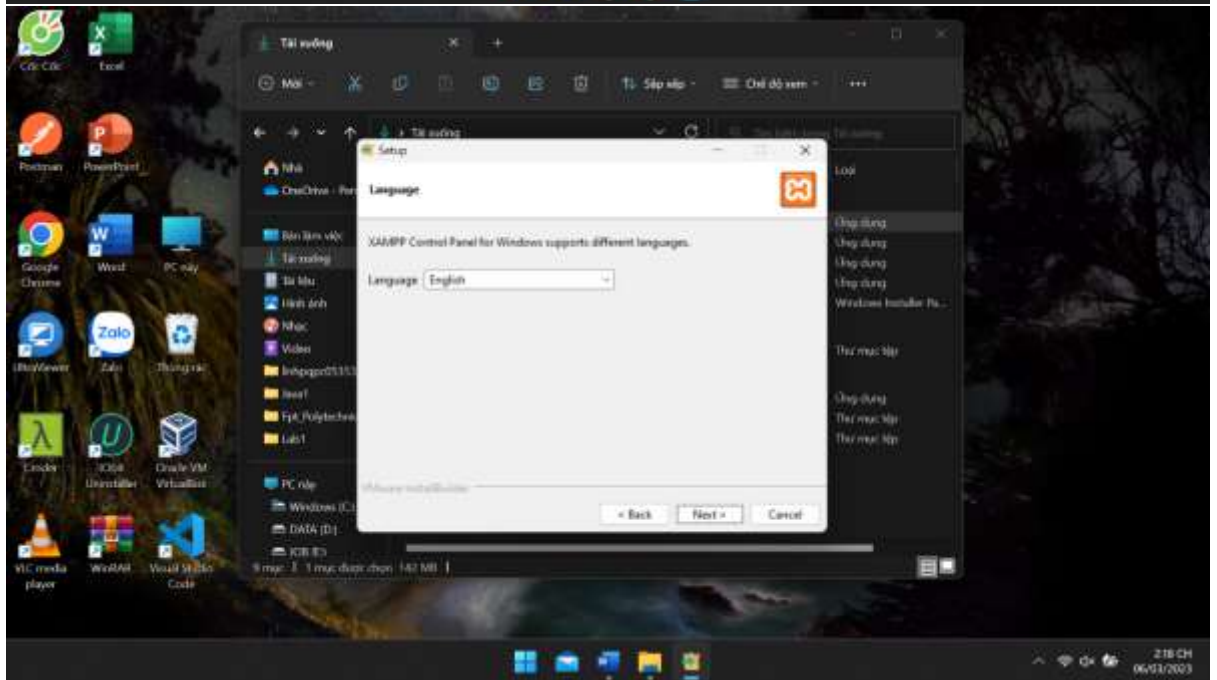
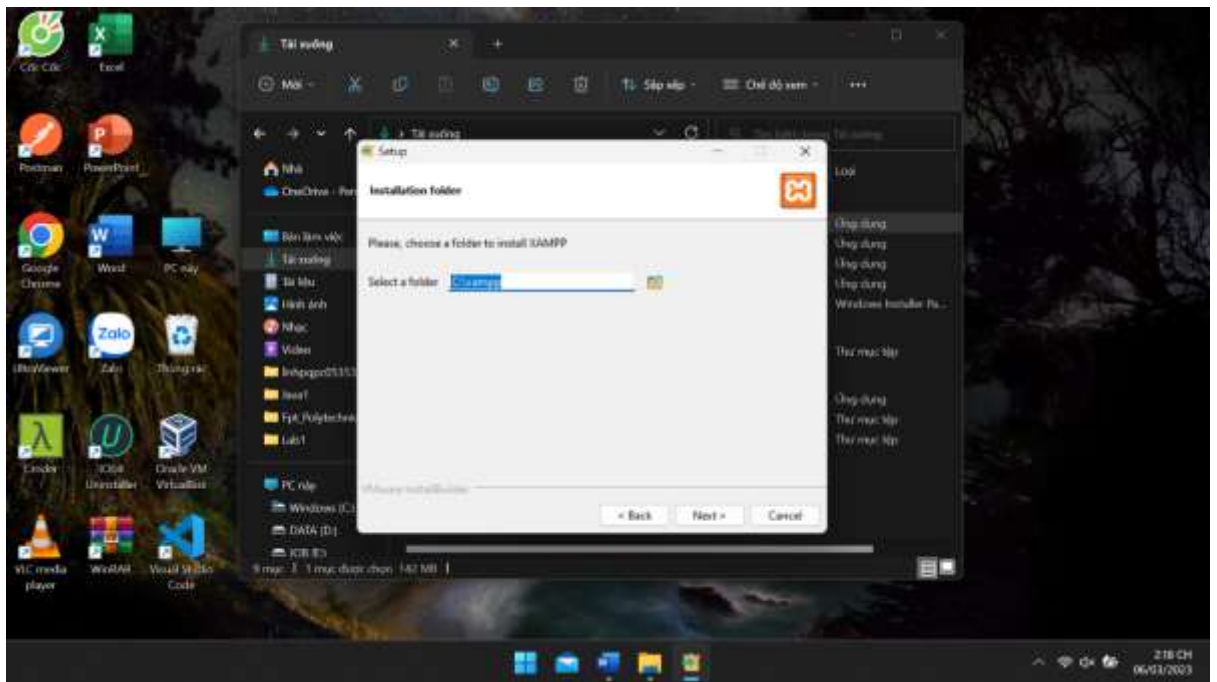
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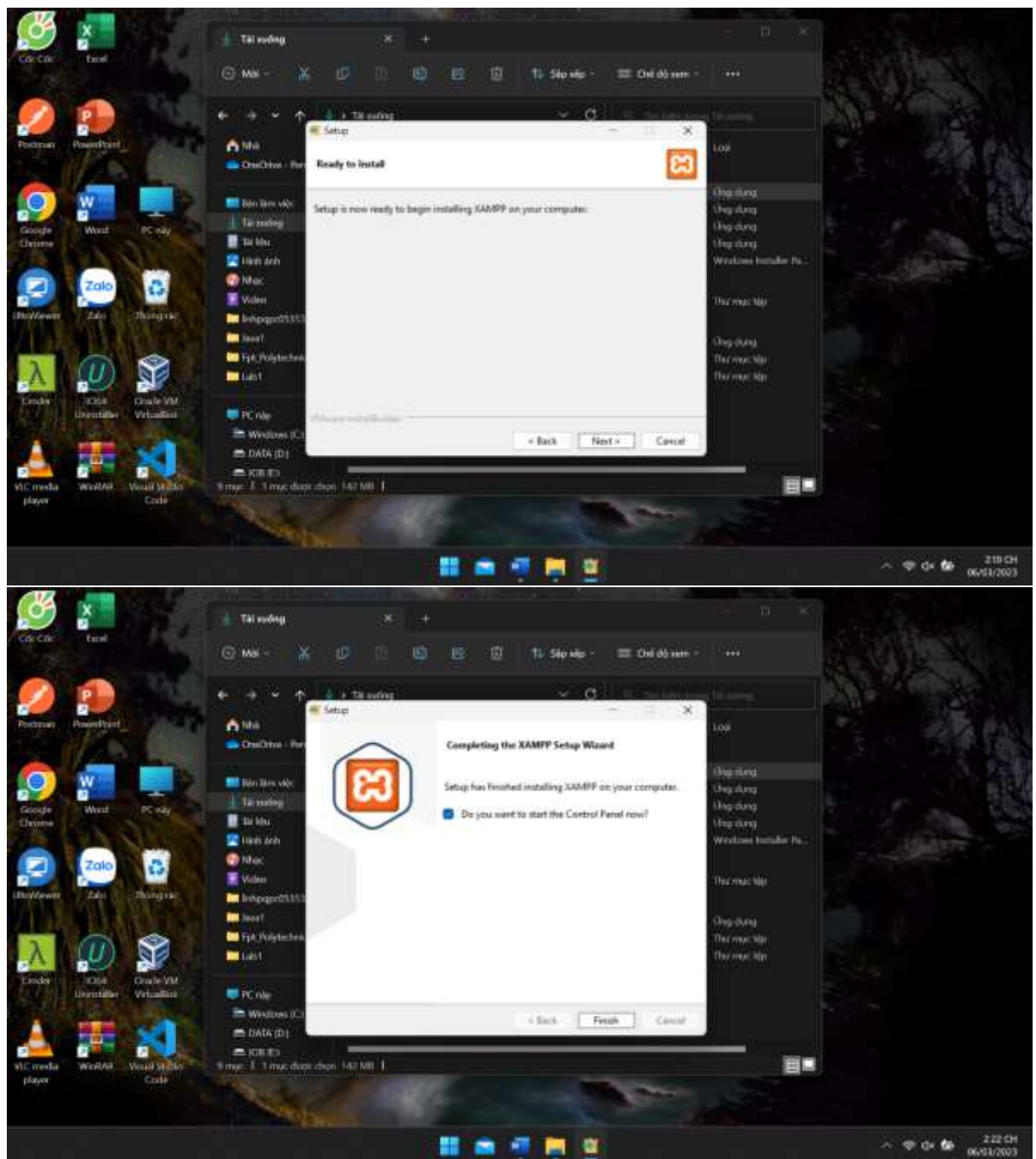
xampp-win32-down...
88.2/143 MB, Can't get file



- Xampp:







- HeidiSQL:

