

How to install Cumulative Update 2 for Exchange Server 2019

In this post, I will show you how to install CU2 for Exchange Server 2019 that is running CU1. First you have to download the ISO from VLSC link. Then mount the image and run setup.exe.

My Exchange Server 2019 is running CU1. Here is the screen shot

```
[PS] C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Microsoft Exchange Server 2019>get-ExchangeServer | Format-List
Name, Edition, AdminDisplayVersion

Name                : EX2019
Edition              : Enterprise
AdminDisplayVersion : Version 15.2 (Build 330.5)
```

Exchange Server 2019 History:

Product name	Release date	Build number (short format)	Build number (long format)
Exchange Server 2019 CU2	June 18, 2019	15.2.397.3	15.02.0397.003
Exchange Server 2019 CU1	February 12, 2019	15.2.330.5	15.02.0330.005
Exchange Server 2019 RTM	October 22, 2018	15.2.221.12	15.02.0221.012
Exchange Server 2019 Preview	July 24, 2018	15.2.196.0	15.02.0196.000

From this link you can find out the fixes and new features that are available in CU2 -

<https://support.microsoft.com/en-us/help/4488401/cumulative-update-2-for-exchange-server-2019>

<https://supertekboy.com/2019/06/20/exchange-june-2019-updates/>

Now we are ready to start the upgrade. Run setup.exe

MICROSOFT EXCHANGE SERVER 2019 CUMULATIVE UPDATE 2

? X

Check for Updates?

You can have Setup download Exchange Server updates from the Internet before you install Exchange. If updates are available, they'll be downloaded and used by Setup. By downloading updates now, you'll have the latest security and product updates. If you don't want to check for updates right now, or if you don't have access to the Internet, skip this step. If you skip this step, be sure to download and install any available updates after you've completed Setup.

Select one of the following options:

- ☒ [Connect to the Internet and check for updates](#)
- ☐ [Don't check for updates right now](#)

Downloading Updates...

No updates found, click next to continue with setup.



next

Upgrade

You are about to upgrade Microsoft Exchange Server. This wizard will guide you through the upgrade process.

Plan your Exchange Server deployment:

[Read about Exchange Server](#)

[Read about supported languages](#)

[Use the Exchange Server Deployment Assistant](#)



next

License Agreement

Please read and accept the Exchange Server license agreement.

MICROSOFT SOFTWARE LICENSE TERMS

MICROSOFT EXCHANGE SERVER 2019 STANDARD, ENTERPRISE, TRIAL AND HYBRID

These license terms are an agreement between Microsoft Corporation (or based on where you live, one of its affiliates) and you. Please read them. They apply to the software named above, which includes the media on which you received it, if any. The terms also apply to any Microsoft

- updates,
- supplements,
- Internet-based services, and
- support services

for this software, unless other terms accompany those items. If so, those terms apply.

By using the software, you accept these terms. If you do not accept them, do not use the software. Instead, return it to the retailer for a refund or credit. If you cannot obtain a refund there, contact Microsoft or the Microsoft affiliate serving your country for information about Microsoft refund policies. See [https://www.microsoft.com/en-us/refund](#).

- ☒ I accept the terms in the license agreement
- ☐ I do not accept the terms in the license agreement.

[next](#)

Readiness Checks

The computer will be checked to verify that setup can continue.

Prerequisite Analysis

100%

Error:
A reboot from a previous installation is pending. Please restart the system and then rerun Setup.
For more information, visit: [http://technet.microsoft.com/library\(EXCHG.150\)/ms.exch.setupreadiness.RebootPending.aspx](http://technet.microsoft.com/library(EXCHG.150)/ms.exch.setupreadiness.RebootPending.aspx)

Error:
Setup can't continue with the upgrade because the Veeam.EndPoint.Service (5212) has open files. Close the process, and then restart Setup.
For more information, visit: [http://technet.microsoft.com/library\(EXCHG.150\)/ms.exch.setupreadiness.ProcessNeedsToBeClosedOnUpgrade.aspx](http://technet.microsoft.com/library(EXCHG.150)/ms.exch.setupreadiness.ProcessNeedsToBeClosedOnUpgrade.aspx)

Warning:
Setup will prepare the organization for Exchange Server 2019 by using 'Setup /PrepareAD'. No Exchange Server 2013 roles have been detected in this topology. After this operation, you will not be able to install any Exchange Server 2013 roles.
For more information, visit: <https://docs.microsoft.com/Exchange/plan-and-deploy/deployment-ref/readiness-checks?view=exchserver-2019>

[retry](#)

After rebooting run setup.exe to start over.

Readiness Checks

The computer will be checked to verify that setup can continue.

Prerequisite Analysis

100%

Warning:

Setup will prepare the organization for Exchange Server 2019 by using 'Setup /PrepareAD'. No Exchange Server 2013 roles have been detected in this topology. After this operation, you will not be able to install any Exchange Server 2013 roles.

For more information, visit: <https://docs.microsoft.com/Exchange/plan-and-deploy/deployment-ref/readiness-checks?view=exchserver-2019>



install

Setup Completed

Congratulations! Setup has finished successfully. To complete the installation of Microsoft Exchange Server, reboot the computer.

You can also start the Exchange Administration Center after Setup is finished.

☐ Launch Exchange Administration Center after finishing Exchange setup.



finish

Restart the server and check CU2 update status.

The screenshot displays the Exchange Admin Center (EAC) interface for an Office 365 Enterprise environment. The left sidebar shows navigation options: recipients, permissions, compliance management, organization, protection, mail flow, and mobile. The main content area is titled 'Exchange admin center' and shows a list of servers. The 'servers' tab is active, displaying a table with columns: NAME, SERVER ROLES, VERSION, and a detailed view on the right.

NAME	SERVER ROLES	VERSION
EX2019	Mailbox	Version 15.2 (Build 397.3)

On the right, the detailed view for 'EX2019' shows: Mailbox, Version 15.2 (Build 397.3), Enterprise, and Licensed.

Below the EAC, a terminal window titled 'Machine: EX2019.RAMLAN.CA' shows the Exchange Management Shell (EMS) output. The output includes a welcome message, a list of cmdlets, and the result of the 'Get-ExchangeServer' command.

```
Welcome to the Exchange Management Shell!

Full list of cmdlets: Get-Command
Only Exchange cmdlets: Get-ExCommand
Cmdlets that match a specific string: Help *<string>*
Get general help: Help
Get help for a cmdlet: Help <cmdlet name> or <cmdlet name> -?
Exchange team blog: Get-ExBlog
Show full output for a command: <command> | Format-List

Show quick reference guide: QuickRef
VERBOSE: Connecting to EX2019.RAMLAN.CA.
VERBOSE: Connected to EX2019.RAMLAN.CA.
[PS] C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Microsoft Exchange Server 2019>Get-ExchangeServer | Format-List
Name, Edition, AdminDisplayVersion

Name           : EX2019
Edition        : Enterprise
AdminDisplayVersion : Version 15.2 (Build 397.3)
```

This concludes the process of installing CU2 on Exchange Server 2019.

Thanks

Ram Lan

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