

How to upgrade Exchange Server 2019 – CU5 to CU6

Microsoft released cumulative update 6 for Exchange Server 2019 on 16th June 2020. Here is the link for more info about CU6. **It is always good to restart the server before installing cumulative update.**

<https://support.microsoft.com/en-us/help/4556415/cumulative-update-6-for-exchange-server-2019>

Issues that this cumulative update fixes

This cumulative update also fixes the issues that are described in the following Microsoft Knowledge Base articles:

- [4559441](#) Foreign language characters set in RejectMessageReasonText of a transport rule aren't shown correctly in Exchange Server 2019
- [4547707](#) Enable piping for Restore-RecoverableItems in Exchange Server 2019
- [4549689](#) HMA EvoSTS certificate rollover causes authentication prompts due to stalled key on worker process spawn (warmup phase) in Exchange Server 2019
- [4559446](#) Changes to Outlook on the web blocked file extensions and MIME types in Exchange Server 2019
- [4559440](#) Export to a PST for an eDiscovery search fails Exchange Server 2019
- [4559439](#) EAS creates failure report if a message with unknown recipients is in Drafts in Exchange Server 2019
- [4559442](#) 2080 Events caused by empty values in HKLM\SYSTEM\CurrentControlSet\Services\MSEExchange\ADAccess\Instance0 in Exchange Server 2019
- [4559438](#) Edge Transport server hangs in Exchange Server 2019
- [4559443](#) Managed Folder Assistant fails with Event ID 9004 NotInBagPropertyErrorException in Exchange Server 2019
- [4559437](#) PR_RECIPIENT_ENTRYID is computed if no email address or type in Exchange Server 2019
- [4559444](#) Conversion from HTML to RTF removes non-breaking space in Exchange Server 2019
- [4559436](#) Attachments with properties (like Azure Information Protection labels) not always matching in Exchange Server 2019
- [4559435](#) Introduce an OrganizationConfig flag to enable or disable recipient read session in Exchange Server 2019

I am going to upgrade my exchange server 2019 to CU6. It is currently running CU5. Here is the screen shot.

```
Get-ExchangeServer | Format-List Name, Edition, AdminDisplayVersion
```

```
[PS] C:\Windows\system32>Get-ExchangeServer | Format-List Name, Edition, AdminDisplayVersion

Name           : EX2019
Edition        : Enterprise
AdminDisplayVersion : Version 15.2 (Build 595.3)
```

Exchange 2019 Version History:

Product name	Release date	Build number (short format)	Build number (long format)
Exchange Server 2019 CU6	June 16, 2020	15.2.659.4	15.02.0659.004
Exchange Server 2019 CU5	March 17, 2020	15.2.595.3	15.02.0595.003
[Exchange Server 2019 CU4]	December 17, 2019	15.2.529.5	15.02.0529.005
Exchange Server 2019 CU3	September 17, 2019	15.2.464.5	15.02.0464.005
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

Copy ISO to the server – mount the ISO and start the upgrade. Run setup.exe

EX2019 > DVD Drive (D:) EXCHANGESERVER2019-X64-CU6 >

Name	Date modified	Type	Size
th	28-May-2020 5:28 ...	File folder	
tk-tm	28-May-2020 5:28 ...	File folder	
tr	28-May-2020 5:28 ...	File folder	
tt	28-May-2020 5:28 ...	File folder	
UCMAREdist	28-May-2020 5:28 ...	File folder	
ug-cn	28-May-2020 5:28 ...	File folder	
uk	28-May-2020 5:28 ...	File folder	
ur	28-May-2020 5:28 ...	File folder	
uz	28-May-2020 5:28 ...	File folder	
vi	28-May-2020 5:28 ...	File folder	
zh-hans	28-May-2020 5:28 ...	File folder	
zh-hant	28-May-2020 5:28 ...	File folder	
autorun.inf	23-Apr-2020 11:06...	Setup Information	1 KB
EXCHANGESERVER.msi	28-May-2020 3:39 ...	Windows Installer ...	7,140 KB
Microsoft.Exchange.CabUtility.dll	28-May-2020 3:41 ...	Application extens...	270 KB
Microsoft.Exchange.Data.Common.dll	28-May-2020 3:41 ...	Application extens...	1,647 KB
Microsoft.Exchange.Diagnostics.dll	28-May-2020 3:41 ...	Application extens...	2,161 KB
Microsoft.Exchange.Setup.AcquireLangu...	28-May-2020 3:43 ...	Application extens...	56 KB
Microsoft.Exchange.Setup.Bootstrapper...	28-May-2020 3:44 ...	Application extens...	91 KB
Microsoft.Exchange.Setup.SignVerfWrap...	28-May-2020 3:43 ...	Application extens...	74 KB
Setup.EXE	28-May-2020 3:43 ...	Application	20 KB

MICROSOFT EXCHANGE SERVER 2019 CUMULATIVE UPDATE 6

? 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

Exchange

next

Downloading Updates...

No updates found, click next to continue with setup.

Exchange

next

Copying Files...

Setup needs to copy files that are required to install Exchange Server.

Copying files...

17%



Exchange

Initializing Setup...

Setup is preparing the necessary resources before it can continue to the next step.



Exchange

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](#)

Exchange

next

Please read and accept the Exchange Server license agreement.

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

- ## Exchange

next

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

0%

install

Readiness Checks

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

Prerequisite Analysis

100%



Exchange

install

Setup Progress

Step 1 of 16: Preparing Setup

11%

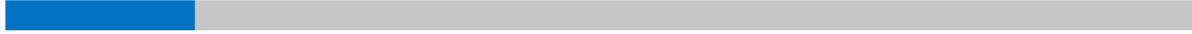


Exchange

Setup Progress

Step 5 of 16: Copy Exchange Files

16%



Exchange

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.

Exchange

[finish](#)

Click Finish and restart the server.

Now let check the version to make sure we are running CU6.

Get-ExchangeServer | Format-List Name,Edition,AdminDisplayVersion

```
Show quick reference guide: QuickRef  
[PS] C:\Windows\system32>Get-ExchangeServer | Format-List Name,Edition,AdminDisplayVersion  
  
Name           : EX2019  
Edition        : Enterprise  
AdminDisplayVersion : Version 15.2 (Build 659.4)
```

Product name	Release date	Build number (short format)	Build number (long format)
Exchange Server 2019 CU6	June 16, 2020	15.2.659.4	15.02.0659.004

This conclude the upgrade process of Exchange Server 2019.

Thanks

Ram Lan

20th Jun 2020

Upgrade start time – 1115AM

Upgrade end time – 1225PM