

# Microsoft Exchange Server 2019

## Installation Documentation Guide

Date: August 30, 2025

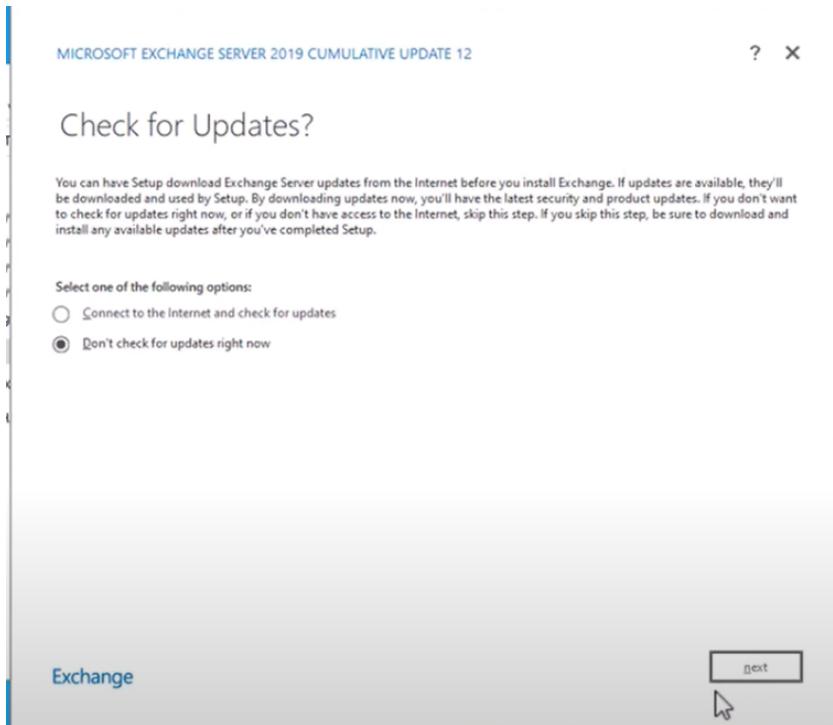
Organization: (Hesaba)

### 📍 Introduction

This document provides a step-by-step walkthrough of the Exchange Server 2019 (Cumulative Update 12) installation process. Each screen is documented with a professional explanation suitable for internal IT documentation, audits, or knowledge transfer.

### ☑ Step 1: Check for Updates

Check for Updates Prompt



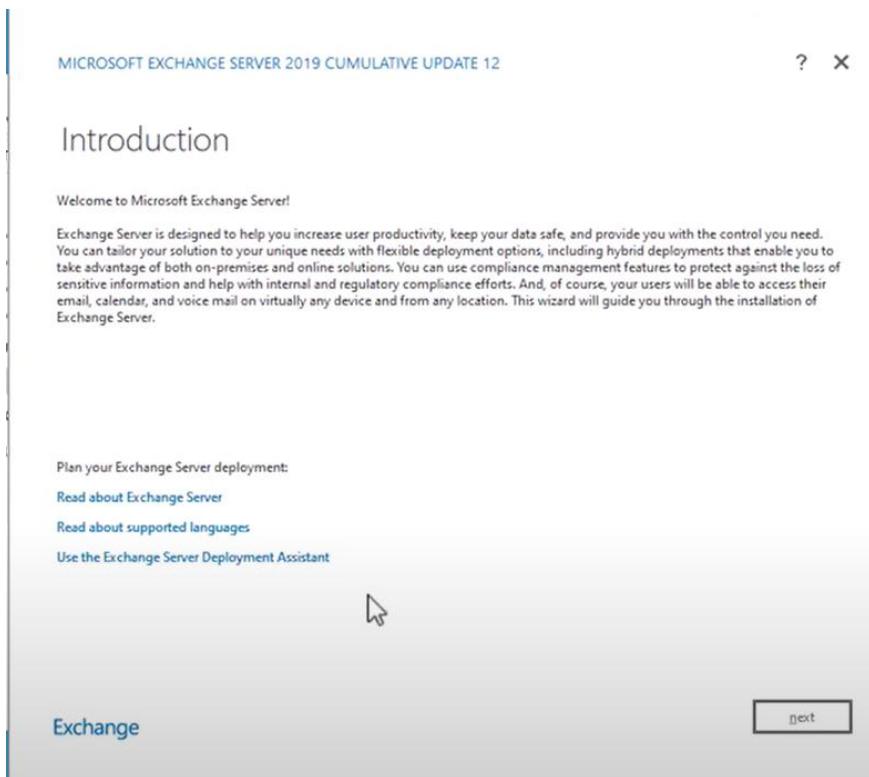
This screen appears at the beginning of the setup process. It allows the administrator to skip online update checks.

Selected Option: Don't check for updates right now — appropriate for offline or pre-updated environments.

Next Action: Click Next.

## Step 2: Introduction

### Exchange Server Introduction



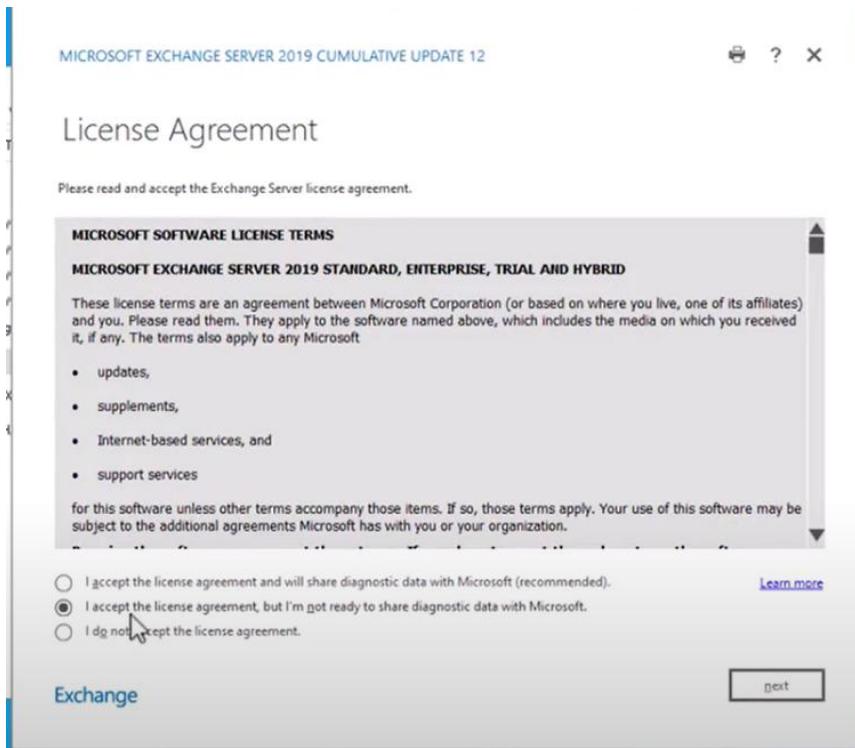
Welcome screen introducing Exchange Server 2019 features such as hybrid deployment, compliance, and cross-device access.

Provides optional links to Microsoft documentation and the Deployment Assistant.

Next Action: Click Next.

## Step 3: License Agreement

### License Agreement



Displays Microsoft's software license terms. Acceptance is required to proceed.

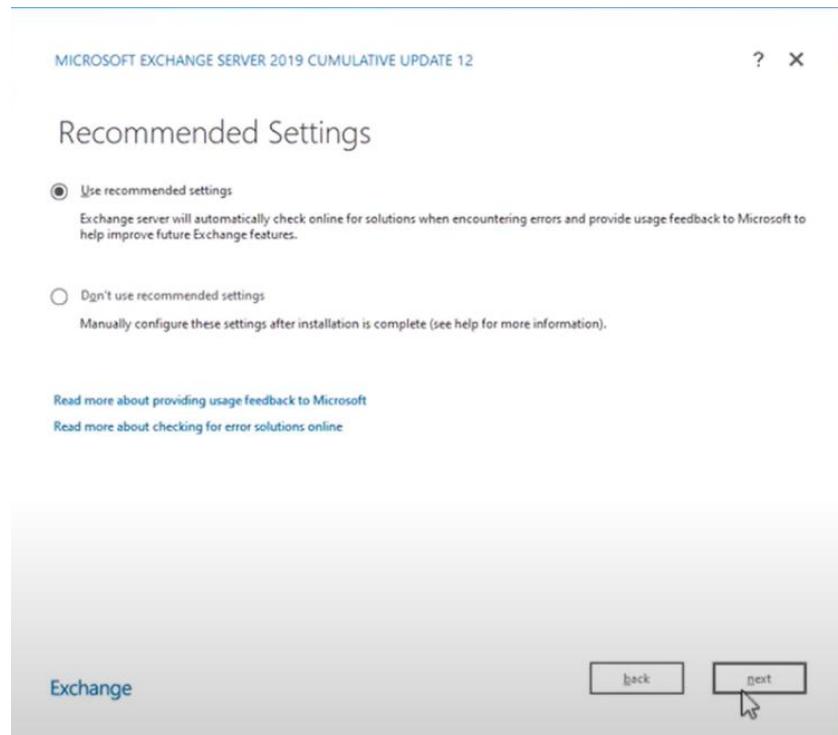
Selected Option: **I accept the license agreement, but I'm not ready to share diagnostic data with Microsoft.**

Recommended for environments prioritizing data privacy

Next Action: Click Next.

## Step 4: Recommended Settings

### Recommended Settings



Configures Microsoft's recommended settings for error reporting and usage feedback.

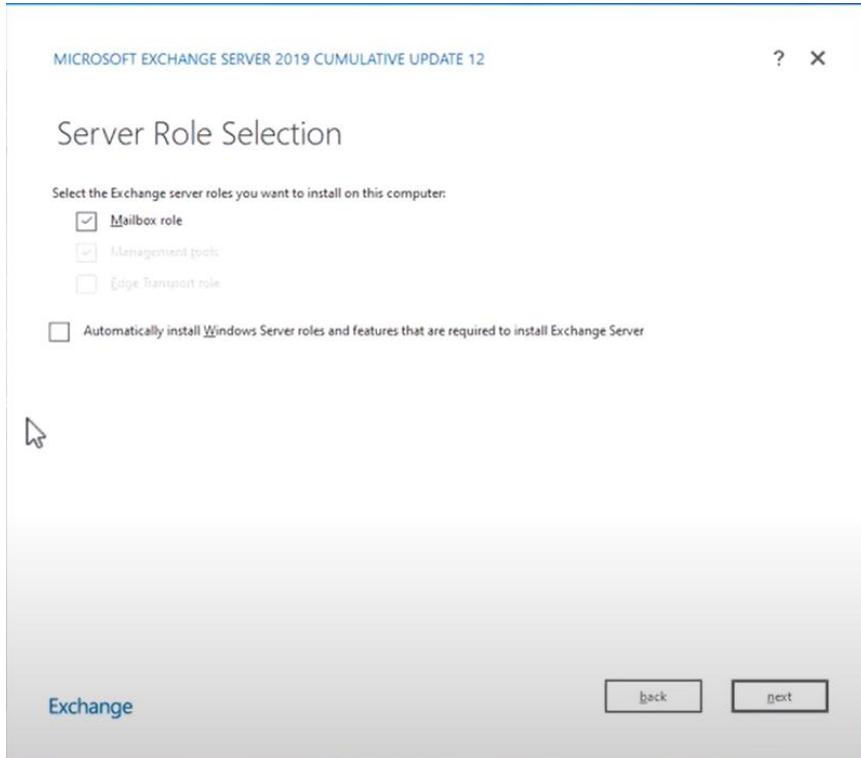
Selected Option: Use recommended settings — enables automatic troubleshooting and product improvement.

Can be changed later via PowerShell.

Next Action: Click Next.

## Step 5: Server Role Selection

### Server Role Selection



Allows selection of Exchange server roles.

Selected Role:

Mailbox role – Required for hosting mailboxes and databases.

Optional:

Management tools (not selected)

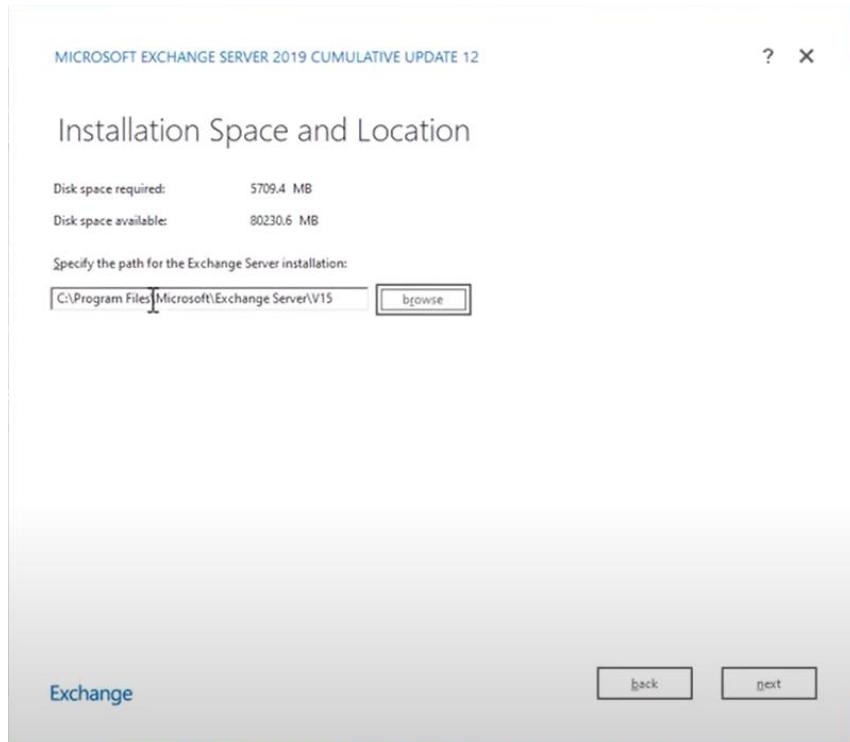
Edge Transport role (not selected)

"Automatically install Windows roles" is unchecked for manual control.

Next Action: Click Next.

## Step 6: Installation Space and Location

### Installation Space and Location



Shows disk space requirements and installation path.

Required: ~5.7 GB

Available: ~80 GB → Sufficient

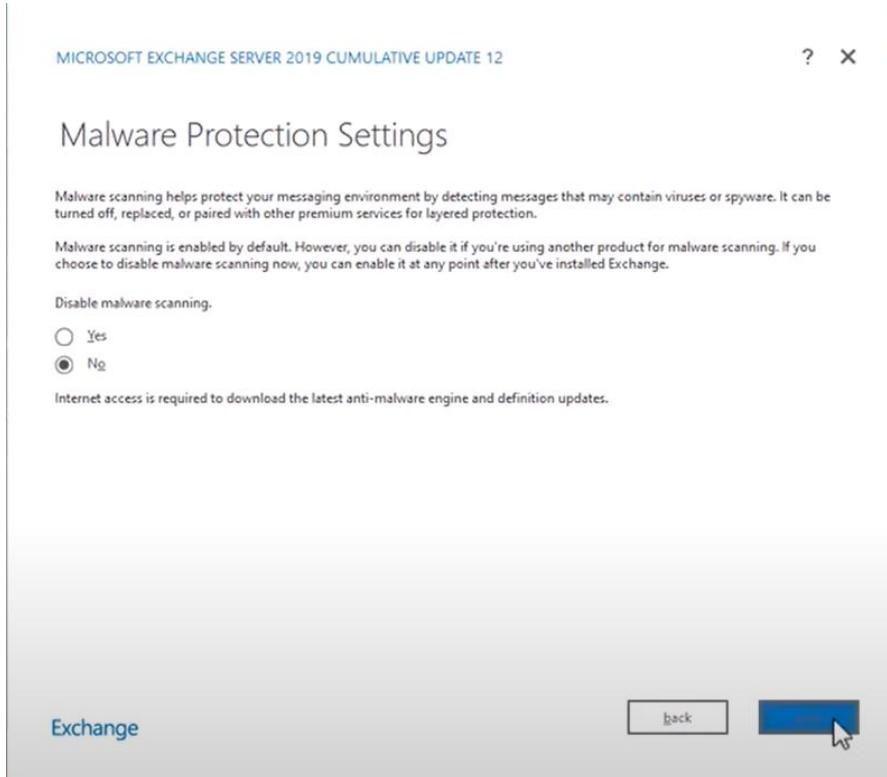
Installation Path: C:\Program Files\Microsoft\Exchange Server\V15

Default path used.

Next Action: Click Next.

## Step 7: Malware Protection Settings

### Malware Protection Settings



Configures built-in anti-malware protection.

Selected Option: No – Malware scanning is enabled.

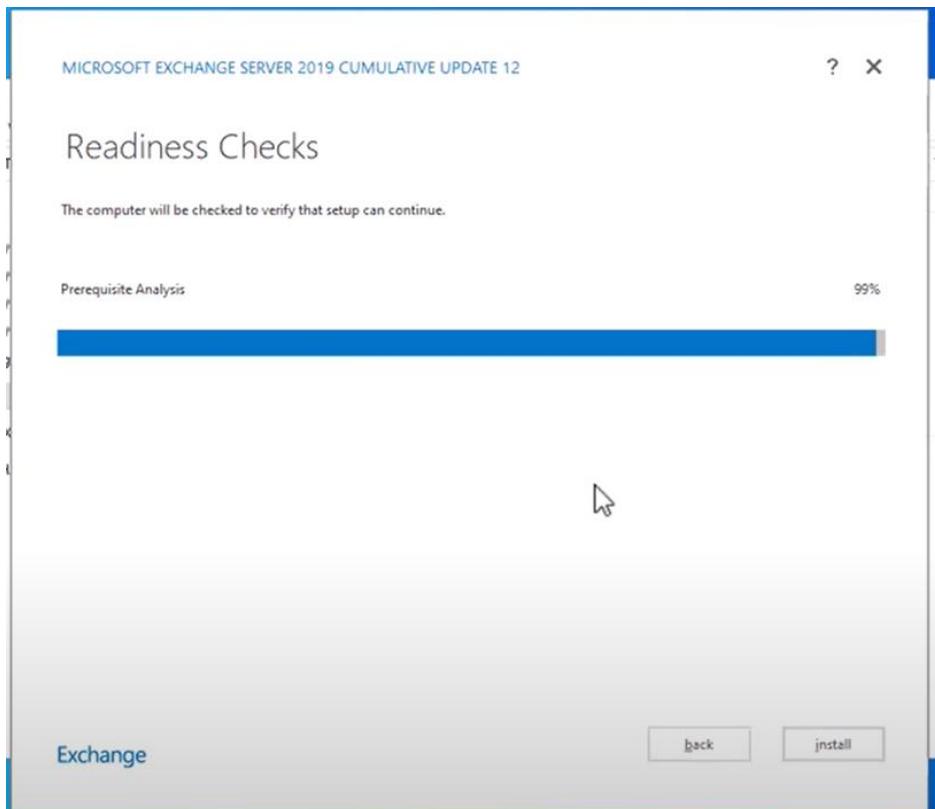
Recommended for internal protection unless a third-party solution is in place.

Internet access is needed for definition updates.

Next Action: Click Next.

## Step 8: Readiness Checks

### Readiness Checks



Performs system validation to ensure all prerequisites are met.

Checks include:

Windows roles and features

.NET Framework

IIS

Disk space

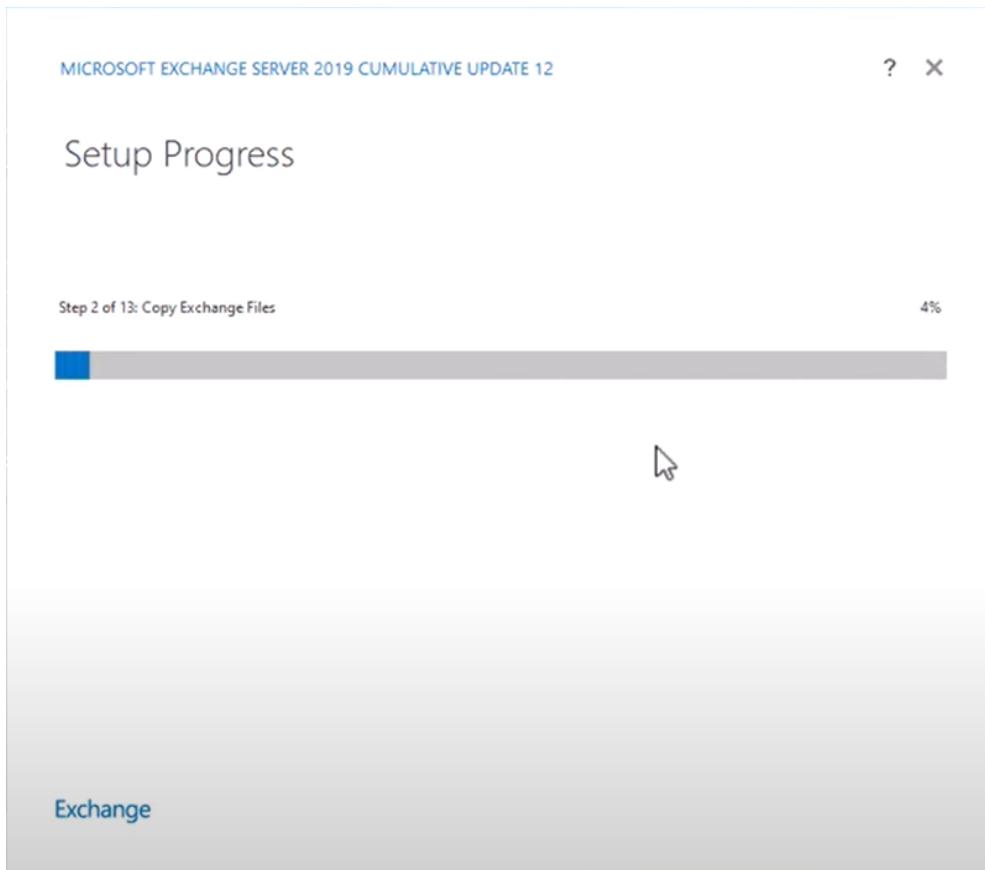
AD permissions

Progress: ~99% (near completion)

Next Action: Click Install after completion.

## Step 9: Setup Progress

### Setup Progress



Shows real-time installation progress.

Current Status:

Step 2 of 13: Copying Exchange files (4% complete)

Target: C:\Program Files\Microsoft\Exchange Server\V15

Estimated time: 30–60 minutes.

.Note: Do not interrupt the process