

What's in that patch? January 2021

Updated 1/31/2021

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Download Links

- <https://sharepointupdates.com/Patches>

Fix Count

SharePoint 2013	6
SharePoint 2016	10
SharePoint 2019	52

[Description of the security update for SharePoint Foundation 2013: January 12, 2021 \(KB4493175\)](#)

This security update resolves vulnerabilities in Microsoft Office that could allow remote code execution if a user opens a specially crafted Office file. To learn more about these vulnerabilities, see the following security advisories:

- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1707](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1641](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1712](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1717](#)

[Description of the security update for SharePoint Enterprise Server 2013: January 12, 2021 \(KB4486683\)](#)

This security update resolves vulnerabilities in Microsoft Office that could allow remote code execution if a user opens a specially crafted Office file. To learn more about these vulnerabilities, see [Microsoft Common Vulnerabilities and Exposures CVE-2021-1715](#) and [Microsoft Common Vulnerabilities and Exposures CVE-2021-1716](#).

[Description of the security update for SharePoint Enterprise Server 2013: January 12, 2021 \(KB4486724\)](#)

This security update resolves vulnerabilities in Microsoft Office that could allow remote code execution if a user opens a specially crafted Office file. To learn more about these vulnerabilities, see [Microsoft Common Vulnerabilities and Exposures CVE-2021-1714](#).

[Description of the security update for SharePoint Enterprise Server 2016: January 12, 2021](#)

This security update resolves vulnerabilities in Microsoft Office that could allow remote code execution if a user opens a specially crafted Office file. To learn more about these vulnerabilities, see [Microsoft](#)

Common Vulnerabilities and Exposures CVE-2021-1715 and Microsoft Common Vulnerabilities and Exposures CVE-2021-1716.

[Description of the security update for SharePoint Enterprise Server 2016: January 12, 2021](#)

This security update resolves vulnerabilities in Microsoft Office that could allow remote code execution if a user opens a specially crafted Office file. To learn more about these vulnerabilities, see the following security advisories:

- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1641](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1707](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1712](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1715](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1716](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1717](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1719](#)

Improvements and fixes

This security update enables the Search administrator to use the case-insensitive crawl behavior instead of case-sensitive crawling by setting the CaseSensitiveUrls property to 0. To do this, use the following PowerShell script:

- ```
$ssa = Get-SPEnterpriseSearchServiceApplication
$ssa.SetProperty("CaseSensitiveUrls", 0)
$ssa.Update()
```

This update also contains a fix for the following nonsecurity issue in Project Server 2016:

- If you delete many thousands of timesheets, the process might be slow.
- [Description of the security update Improvements and fixes](#)

## [Description of the security update for SharePoint Server 2019 Language Pack: January 12, 2021](#)

- This security update contains fixes for the following nonsecurity issues. To fix these issues completely, you have to install KB 4493162 together with this update:
- Fixes an issue in which the navigation pane doesn't have sufficient color contrast.
- Fixes an issue in which focus isn't visible in the navigation pane when you use the up and down arrow keys while the High Contrast setting mode is ON..
- Fixes a self-service site creation form render issue at different zoom levels.
- Fixes an issue in which the people search results don't show the correct profile photos on modern search result pages.

- Fixes an issue in which switching the search scope from all sites to the current site generates error messages on the current site page.
- Fixes an issue in which the words Share '<Site Collection Name>' in a sharing dialog box are displayed in a window that has scrollbars.
- Fixes an issue in which elements that have an ARIA role don't have all required ARIA attributes.
- Fixes an issue in which a role attribute in a DocumentCard element doesn't use a valid value.
- Fixes an issue in which a role attribute in a DocumentCardActivity element doesn't have a valid value.
- Fixes an accessibility issue in which the parent and child role relationship doesn't match in the "Highlighted Content" webpart.
- Fixes an accessibility issue in which the parent and child role relationship doesn't match in "News and Activity" webparts.
- Fixes an accessibility issue in which the parent and child role relationship doesn't match on the "Communication Site" home page.
- Fixes an issue in which the "aria-label" accessibility attribute is not localized on modern sites.
- Fixes an accessibility issue in which some buttons don't have discernible text.
- Fixes accessibility issues on ARIA roles of modern search filters.
- Fix an accessibility issue on modern search filters in which the search filter menus lose focus after you switch an option by using the keyboard.
- Fix an accessibility issue on modern search filters in which the search filter menus automatically expand when you focus it by using the keyboard.
- Fixes an accessibility issue that the Create Site button in the Command bar is not defined in any Landmark.
- for SharePoint Server 2019 Language Pack: January 12, 2021

#### [Description of the security update for SharePoint Server 2019: January 12, 2021](#)

This security update resolves vulnerabilities in Microsoft Office that could allow remote code execution if a user opens a specially crafted Office file. To learn more about these vulnerabilities, see the following security advisories:

- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1641](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1707](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1712](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1715](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1716](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1717](#)
- [Microsoft Common Vulnerabilities and Exposures CVE-2021-1719](#)

#### Improvements and fixes

This security update contains fixes for the following nonsecurity issues in SharePoint Server 2019:

- Fixes an issue in which the Edit Control Block (ECB) menu in a task list is not read out correctly by Job Access With Speech (JAWS).
- Fixes an issue in which the Narrator reads an incorrect collapsed state for the Settings button.
- Fix an issue in which the Extensible Style Language (XSL) and Parameter editor on a SharePoint page cannot be opened in Microsoft Edge based on Chromium.
- Fixes some accessibility issues for the Visio Graphics Service that's running on SharePoint Server.
- Fixes an issue in which the OneDrive for Business sync client can't be set up in Windows 7.
- Fixes an issue in which moving a folder doesn't work if the site is under preservation hold.
- Fixes an issue in which a minor version will be created for a document if the Properties panel is opened by selecting View > Properties while the document is opened in read-only mode in Word.

This security update also contains fixes for the following nonsecurity issues in SharePoint Server 2019.

To fix these issues completely, you have to install [KB 4493161](#) together with this update:

- Fixes an issue in which the navigation pane doesn't have sufficient color contrast.
- Fixes an issue in which focus isn't visible in the navigation pane when you use the up and down arrow keys while the High Contrast setting mode is ON.
- Fixes a self-service site creation form render issue at different zoom levels.
- Fixes an issue in which the people search results don't show the correct profile photos on modern search result pages.
- Fixes an issue in which switching the search scope from all sites to the current site generates error messages on the current site page.
- Fixes an issue in which the words Share '<Site Collection Name>' in a sharing dialog box are displayed in a window that has scrollbars.
- Fixes an issue in which elements that have an ARIA role don't have all required ARIA attributes.
- Fixes an issue in which a role attribute in a DocumentCard element doesn't use a valid value.
- Fixes an issue in which a role attribute in a DocumentCardActivity element doesn't have a valid value.
- Fixes an accessibility issue in which the parent and child role relationship doesn't match in the "Highlighted Content" webpart.
- Fixes an accessibility issue in which the parent and child role relationship doesn't match in the "News and Activity" webparts.
- Fixes an accessibility issue in which the parent and child role relationship doesn't match on the "Communication Site" home page.
- Fixes an issue in which the "aria-label" accessibility attribute is not localized on modern sites.
- Fixes an accessibility issue in which some buttons don't have discernible text.
- Fixes accessibility issues on ARIA roles of modern search filters.
- Fix an accessibility issue on modern search filters in which the search filter menus lose focus after you switch an option by using the keyboard.
- Fix an accessibility issue on modern search filters in which the search filter menus automatically expand when you focus it by using the keyboard.
- Fixes an accessibility issue in which the Create Site button on the Command bar is not defined in any Landmark.

This security update also contains fixes for the following nonsecurity issues in Project Server 2019:

- Users cannot open the Project server admin page (ServerConfig.aspx), and you receive an error message that resembles the following:

"System.ArgumentException: Culture ID 4096 (0x1000) is a neutral culture; a region cannot be created from it."

- When you view a timeline in Project Web App, the day portion of a date label is repeated. For example, if the language and locale are set to Portuguese, and you have a task that is scheduled to begin on November 13, the label on the timescale shows "13 13e Novembro" instead of the expected "13 Novembro."