

What's in that patch? April 2019

Updated 4/23/2019

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Download Links

- <http://www.toddklindt.com/sp2013builds>
- <http://www.toddklindt.com/sp2016builds>
- <https://sharepointupdates.com/Patches>

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Description of the security update for SharePoint Enterprise Server 2013: April 9, 2019

This security update resolves a cross-site–scripting (XSS) vulnerability that exists when Microsoft SharePoint Server does not correctly sanitize a specially crafted web request that's made to an affected SharePoint server. To learn more about the vulnerability, see [Microsoft Common Vulnerabilities and Exposures CVE-2019-0831](#).

Security update deployment information

For deployment information about this update, see [security update deployment information: April 9, 2019](#).

Security update replacement information

This security update replaces previously released security update [4462202](#).

Description of the security update for SharePoint Foundation 2013: April 9, 2019

This security update resolves a cross-site–scripting (XSS) vulnerability that exists when Microsoft SharePoint Server does not correctly sanitize a specially crafted web request that's made to an affected SharePoint server. To learn more about the vulnerability, see [Microsoft Common Vulnerabilities and Exposures CVE-2019-0830](#).

This security update contains a fix for the following nonsecurity issue:

- In an environment that uses the Japanese new era calendar, date formats that contain year aren't applied on the Timeline view for dates that occur after May 1, 2019.

April 9, 2019, update for SharePoint Enterprise Server 2016 (KB4461507)

- This update improves translations of a PowerShell warning message for multiple languages versions of SharePoint Server 2016.

Description of the security update for SharePoint Enterprise Server 2016: April 9, 2019

- This security update resolves a cross-site-scripting (XSS) vulnerability that exists when Microsoft SharePoint Server does not correctly sanitize a specially crafted web request to an affected SharePoint server. To learn more about the vulnerability, see Microsoft Common Vulnerabilities and Exposures CVE-2019-0830 and Microsoft Common Vulnerabilities and Exposures CVE-2019-0831.

Contains fixes for the following nonsecurity issues in SharePoint Server 2016:

- When the **Missing server side dependencies** health analyzer rule runs on a server that's not running the **SPWebService** service, an error message that states that some web parts are missing in the system is displayed in the health analysis report.
- The filter functionality in an Asset Picker control doesn't work and shows a deprecated style of UI.
- Variations ignore the features that aren't installed on a farm instead of blocking provisioning on a new site.
- If you add a column that has spaces in its column title to a SharePoint list or document, the column title is displayed as having encoded characters. This issue occurs when the **Multilingual User Interface (MUI)** is enabled and the current language on your computer is different from the SharePoint site's default language.

Contains fixes for the following nonsecurity issues in Project Server 2016:

- When you query many projects in batches through the client-side object model (CSOM), the project custom fields values are returned as "null."
- In an environment that uses the Japanese new era calendar, date formats that contain **year** aren't applied on the Timeline view for dates after 1 May 2019.
- When you query a project by using a Representational State Transfer (REST) call, not all of the expected project related properties are returned.
- When you update a single resource through the client-side object model (CSOM), a Reporting (Resource Sync) job is unexpectedly invoked for all resources and the process takes much longer than expected.
- If you directly publish a project without first doing an explicit save operation, you won't receive an email notification for new or changed assignments.
- Consider the following scenario:
 - You migrate your Project Server 2010 or 2013 data to Project Server 2016.

- You open a project for editing from Project Web App.
- You delete tasks in the project. You save the project.

In this situation, when the project is reopened, you may find that the tasks that were deleted previously reappear or that the project can't be reopened.

Description of the security update for SharePoint Enterprise Server 2016: April 9, 2019

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- When you query a project by using a Representational State Transfer (REST) call, not all of the expected project related properties are returned.

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April 9, 2019, update for SharePoint Server 2019 Language Pack (KB4462221)

This update contains the following improvement:

- Updates the strings "Chinese (PRC)" to "Chinese (Simplified)" in SharePoint Server 2019 Chinese (Simplified) Language Pack and "Chinese (Taiwan)" to "Chinese (Traditional)" in SharePoint Server 2019 Chinese (Traditional) Language Pack.

This update also fixes the following issue:

- For right-to-left (RTL) languages, images are not displayed in web parts (such as Hero, News and People) that use Image Component in Fabric React to show images.

Description of the security update for SharePoint Server 2019: April 9, 2019

This security update resolves a cross-site–scripting (XSS) vulnerability that exists when Microsoft SharePoint Server does not correctly sanitize a specially crafted web request that's made to an affected SharePoint server. To learn more about the vulnerability, see Microsoft Common Vulnerabilities and Exposures CVE-2019-0830 and Microsoft Common Vulnerabilities and Exposures CVE-2019-0831.

This security update contains fixes for the following nonsecurity issues:

- If there is a "Multiple lines of text" column in a SharePoint list, and the "Enhanced rich text" setting is applied to this column, the content in the column may not be always searchable in a search crawl.
- For right-to-left (RTL) languages, images are not displayed in some web parts (such as Hero, News, and People) that use the Image Component in the Fabric React component to show images.
- In an environment that uses the Japanese new era calendar, date formats that contain **year** aren't applied on the Timeline view for dates that occur after May 1, 2019.
- If multiple SharePoint farms use the same extended zone and consume a published search service application, search queries from this extended zone don't return results.
- You can't coauthor on Office files if a SharePoint server is installed in a time zone of GMT+1 or greater.