What's in that patch? October 2017

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October 10, 2017, cumulative update for SharePoint Enterprise Server 2013 (KB4011177)

- This cumulative update package includes cloud hybrid search capability to SharePoint Server 2013. Learn about cloud hybrid search for SharePoint.

Description of the security update for Word Automation Services for SharePoint Server 2013: October 10, 2017

- This security update resolves a vulnerability in Microsoft Office that could allow remote code execution if a user opens a specially crafted Office file. To learn more about the vulnerability, see Microsoft Common Vulnerabilities and Exposures CVE-2017-11826.

Description of the security update for SharePoint Server 2013: October 10, 2017

- 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-2017-11775 and Microsoft Common Vulnerabilities and Exposures CVE-2017-11777.

This security update contains the following improvements and fixes:

- Assume that the administrator is changing the settings of a user profile on the central administration page. After the administrator saves and then reopens the profile, the **First day of week** and **First week of year** properties are shifted by one count unexpectedly.

- Adds the **OneDrive default to cloud** feature in hybrid scenarios. After the feature is enabled, you are redirected to SharePoint Online OneDrive site if there is any request for the onPrem my site (for example, access SharePoint OneDrive site).

- Permission issues may prevent you from accessing a content-type hub after the Hybrid Content Type feature is enabled.

- Adds a term check logic to prevent the odd term that blocks the hybrid taxonomy replication timer jobs.

- Improves opaque compound word breaking for the Thai language.

Description of the security update for SharePoint Foundation 2013: October 10, 2017

This security update contains the following improvements and fixes:

- When you view a list that has more than 1,000 uniquely-secured items, you receive the 0x80131904 exception if there's a combination of moderation, minor versions, and nondefault draft visibility settings. Meanwhile, the ULS logs display the following information:

  SharePoint Foundation Database 5586 Critical Unknown SQL Exception 1087 occurred.

- A permission issue may make you unable to access a content type hub after the Hybrid Content Type feature is enabled.

- Add the **OneDrive default to cloud** feature in hybrid scenarios. After the feature is enabled, you will be redirected to the SharePoint Online OneDrive site when there is any request for the onPrem my site (for example, access SharePoint OneDrive site).

- When Remote Blob Storage (RBS) is enabled, you may be unable to finish downloading a file because of SQL connection pool exhaustion.

- Add term check logic to prevent an odd term that blocks the hybrid taxonomy replication timer jobs.

- Improve the export of versioned list items that are part of a list that has IRM enabled.

October 10, 2017, update for SharePoint Foundation 2013 (KB4011183)

Improvements and fixes

- This update translates some terms in multiple languages to make sure that the meaning is accurate.

Description of the security update for SharePoint Enterprise Server 2016: October 10, 2017

This public update delivers Feature Pack 2 for SharePoint Server 2016, which contains the following feature:

- SharePoint Framework (SPFx)

Improvements and fixes

This security update contains the following improvements and fixes for SharePoint Server 2016:

- Translate some terms in multiple languages to make sure that the meaning is accurate.

- Improve the export of versioned list items that are part of an IRM enabled list.

- Improve the opaque compound words breaking for Thai language.

- When SharePoint Server 2013 consumes search from SharePoint Server 2016 by using AAM (alternate access mapping) from a non-default zone, search is broken.

- Add term check logic to prevent an odd term that blocks hybrid taxonomy replication timer jobs.

- Assume that the administrator is changing the settings of a user profile at the central administration page. After the administrator saves and opens the profile again, the **First day of week** and **First week of year** properties are shifted by one count unexpectedly.

- Improves the efficiency of AAM caching in SharePoint Server 2016.

- More ULS log information will be added in upgrade scenarios for better troubleshooting in verbose mode.

- As part of SharePoint database upgrade, the members of the db_owner role are deleted from the role, except for the "dbo" user and the user who is performing the upgrade. This is done for enhanced security to make sure that an errant account isn't inadvertently left

having the db_owner role privileges. However, there may be situations in which this behavior is not desirable. For example, RBS may be broken every time that an upgrade is run. In this situation, a registry key is added to bypass this behavior.

Note Before you install this update, follow the steps in the "[Registry information](#)" section to create the registry key.

- SharePoint mistakenly skips recycling the SharePoint Timer service at regular intervals due to an error in calculating how long the service has been running.

- When you use the Psconfig command-line tool to join a farm in a non-English version of Windows and then you select a SharePoint server role that hosts the Distributed Cache component, you experience the "cacheHostInfo is null" error.

- Increase the maximum number of unique terms indexed per field from 10000 to 1000000.

- Add a new field to control whether each custom tile is displayed or hidden in the app launcher.

- Improve the warning message when you try to use the Psconfig command-line tool to disconnect a server from a farm. The warning message will now inform the user that any services that are running on the server, including Search if it exists, will be removed if you disconnect the server from the farm.

- Improves the warning message when you try to use Central Administration to remove a server from the farm. The warning message emphasizes that you should use this mechanism only to remove orphaned servers from the farm. If the server still exists, you should use the Psconfig command-line tool or Windows PowerShell to remove the server from the farm.

- Assume that you have a page library that has the **Require Check Out** option and the **Major and minor versioning** option enabled. Then, a web part page that contains a list view web part with the default view applied is created and saved. When you open the page for editing again, a custom JSLink view can't be saved on the list view web part.

- If you delete a term and then create a term by using the same ID, the hybrid taxonomy replication timer jobs fails and you experience an exception (*object is invalid* or *key not found*) if the deletion isn't committed before the new creation.

This security update contains the following improvements and fixes for Project Server 2016:

- Some summary resource assignment work or actual work values may have large negative numbers. This issue may cause the project publish process to fail.

- After you add yourself to a task by using the **Add yourself to a task** option for a timesheet, the new assignment request is sent to the project owner instead of to the task manager for the task.

October 10, 2017, update for SharePoint Enterprise Server 2016 (KB4011161)

Improvements and fixes

- This update improves the warning message when you try to use the **Psconfig** command-line tool to disconnect a server from a farm. The warning message will inform you that any services running on the server, including Search if it exists, will be removed if you disconnect the server from the farm.

- This update improves the warning message when you try to use the **Central Admin** to delete a server. The warning message will emphasize that you should only use this mechanism to remove orphaned servers from the farm. If the server still exists, you should use **PSconfig** command-line tool or PowerShell to remove the server from the farm.

- This update enables you to create all new sites for the existing content in the configuration of Self-Service site collection management in SharePoint Online when you migrate from SharePoint Server 2016 to SharePoint Online.

- This update improves the translation of Task Mode setting name for the Spanish version of Project 2016.

- This update translates some terms in multiple languages to make sure that the meaning is accurate.