Top 25 PSGallery Contributors

This is a report of contributions to the <u>PowerShell Gallery</u> from the top 25 module authors. This list excludes major vendors such as Microsoft, Amazon, and VMware. The exclusions are completely subjective. The intent is to use this report to highlight *individual contributors* to the PowerShell Gallery.

This report does not include pre-release modules and be aware that not every module will have an online repository.

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Przemyslaw Klys

- <u>PSWriteHTML 0.0.175</u> PSWriteHTML is PowerShell Module to generate beautiful HTML reports, pages, emails without any knowledge of HTML, CSS or JavaScript. To get started basics PowerShell knowledge is required. [07/08/2022 20:54:16]
- <u>PSSharedGoods 0.0.231</u> Module covering functions that are shared within multiple projects [07/06/2022 06:49:06]
- <u>ADEssentials 0.0.141</u> Helper module for Active Directory with lots of useful functions that simplify supporting Active Directory. [06/11/2022 09:39:42]
- Mailozaurr 0.0.25 Mailozaurr is a PowerShell module that aims to provide SMTP, POP3, IMAP and few other
 ways to interact with Email. Underneath it uses MimeKit and MailKit and EmailValidation libraries written by
 Jeffrey Stedfast. [06/07/2022 09:03:37]
- <u>PSEventViewer 1.0.22</u> Simple module allowing parsing of event logs. Has its own quirks... [05/26/2022 08:27:48]
- PSDiscord 0.2.4 Simple module to send messages to Discord [06/06/2021 11:23:00]
- <u>PSWriteColor 0.87.3</u> Write-Color is a wrapper around Write-Host allowing you to create nice looking scripts, with colorized output. It provides easy manipulation of colors, logging output to file (log) and nice formatting options out of the box. [04/12/2021 17:41:43]
- Connectimo 0.0.6 Simple connectivity project [06/25/2020 21:41:50]
- Emailimo 0.0.12 Easy way to send emails in PowerShell [11/11/2019 21:03:23]
 - **Warren Frame**
- PSSlack 1.0.6 PowerShell module for the Slack API [07/01/2021 00:46:21]
- BuildHelpers 2.0.16 Helper functions for PowerShell CI/CD scenarios. [12/18/2020 18:32:24]
- **PSDepend 0.3.8** PowerShell Dependency Handler [07/05/2020 00:54:32]
- PSSQLite 1.1.0 Query SQLite databases [05/18/2020 13:38:10]

- <u>Invoke-SqlCmd2 1.6.4</u> Invoke-SqlCmd2 [*12/01/2016 02:06:22*]
- PSExcel 1.0.2 Work with Excel without installing Excel [08/09/2016 13:48:07]
 2AT B.V.
- 2atCrm 1.0.6049 PowerShell Module to interact with Microsoft Dynamics CRM [01/15/2020 10:21:21]
- 2atWeb 1.0.4825 PowerShell Module to interact with Microsoft Dynamics CRM [07/11/2019 09:32:15]
- 2atMonitoring 1.1.4824 PowerShell Module to interact with Microsoft Dynamics CRM [07/11/2019 09:30:40]
- 2atSql 1.0.278 PowerShell Module to interact with Microsoft Dynamics CRM [03/22/2018 08:06:14] JumpCloud
- JumpCloud.SDK.V2 0.0.34 The JumpCloud V2 PowerShell SDK [06/21/2022 18:43:14]
- JumpCloud.SDK.V1 0.0.30 The JumpCloud V1 PowerShell SDK [06/21/2022 18:42:46]
- <u>JumpCloud.SDK.DirectoryInsights 0.0.18</u> The JumpCloud DirectoryInsights PowerShell SDK [06/21/2022 18:42:25]

Paulo Marques (MSFT)

- AzureRmStorageTable 2.1.0 Sample functions to add/retrieve/update entities on Azure Storage Tables from PowerShell (This is the same as AzureRmStorageTable module but with a new module name). It requires latest PowerShell Az module installed. Instructions at https://docs.microsoft.com/en-us/powershell/azure/install-az-ps?view=azps-1.6.0. For documentation, please visit https://paulomarquesc.github.io/working-with-azure-storage-tables-from-powershell/. [04/09/2021 22:12:17]
- **AzTable 2.1.0** Sample functions to add/retrieve/update entities on Azure Storage Tables from PowerShell (This is the same as AzureRmStorageTable module but with a new module name). It requires latest PowerShell Az module installed. Instructions at https://docs.microsoft.com/en-us/powershell/azure/install-az-ps? https://paulomarquesc.github.io/working-with-azure-storage-tables-from-powershell/. [04/09/2021 22:10:34]
- AzureRmStorageQueue 1.0.0.4 Sample functions to work with Azure Storage Queues from PowerShell. It requires latest Azure PowerShell module installed, which can be downloaded from http://aka.ms/webpi-azps. [01/11/2018 00:47:28]

Vasken Houdoverdov

- **xNmap 1.0.7** Powershell DSC Configuration Script for installing Nmap versions 6.49 (Beta 4), 6.47, 6.46, 6.45, 6.40, and 6.25 This module makes use of the Environment DSC Resource in order to ensure that Nmap is added to \$env:Path [09/29/2015 20:34:15]
- **xThunderbird 1.0.8** Powershell DSC Configuration Script for installing Mozilla Thunderbird [09/29/2015 20:32:07]
- x7Zip 1.0.8 Powershell DSC Configuration Script for installing 7-Zip versions 15.07, 15.06, 15.05, 9.38, and 9.20. This Configuration Script supports both 32-bit and 64-bit architectures for all versions. [09/29/2015 16:25:10] Roman Kuzmin
- Mdbc 6.6.1 Mdbc module MongoDB Cmdlets for PowerShell [06/24/2022 04:50:26]
- InvokeBuild 5.9.10 Build and test automation in PowerShell [04/11/2022 14:01:14]
- <u>SplitPipeline 1.6.3</u> SplitPipeline Parallel Data Processing in PowerShell [12/05/2021 18:29:12] lordmilko
- PrtgAPI 0.9.17 C#/PowerShell interface for PRTG Network Monitor [02/24/2022 00:43:29]
- <u>PrtgXml 0.1.0</u> Declarative syntax library for generating custom PRTG Network Monitor sensor XML [08/03/2019 05:36:30]

Ryan Bolger

- <u>Posh-ACME 4.14.0</u> ACME protocol client for obtaining certificates using Let's Encrypt (or other ACME compliant CA) [04/13/2022 05:33:10]
- <u>DnsClient-PS 1.0.0</u> A cross-platform DNS client for PowerShell utilizing the DnsClient.NET library. [06/14/2020 21:02:59]

Hewlett Packard Enterprise

- <u>HPESysInfoCmdlets 1.5.0.3</u> Scripting Tools for Windows PowerShell : SysInfo Cmdlets provides an in-band tool for system info & health status on Gen10 and newer servers. [08/12/2021 02:35:51]
- <u>HPESmartArrayCmdlets 1.0.0.2</u> Scripting Tools for Windows PowerShell : Smart Array cmdlets creates an interface to HPE Smart Array controller. These cmdlets can be used to configure the Smart Array controller on only HPE ProLiant Gen10 servers. [04/12/2021 04:10:11]

Aaron Parker

• Evergreen 2207.592 - Create evergreen Windows image builds with the latest versions of applications.

- Evergreen is a simple PowerShell module that retrieves the latest version numbers and download URLs for various software products directly from the vendor source. [07/06/2022 00:53:28]
- <u>VcRedist 3.0.337</u> A module for lifecycle management of the Microsoft Visual C++ Redistributables. VcRedist downloads the supported (and unsupported) Redistributables, for local install, main image deployment or importing as applications into the Microsoft Deployment Toolkit or Microsoft Endpoint Configuration Manager. Supports passive and silent installs and uninstalls of the Visual C++ Redistributables. [06/30/2022 13:46:18]
 Jason Walker
- <u>wifiprofilemanagement 1.0.0.0</u> Leverages the native WiFi functions to manage WiFi profiles. [12/17/2021 16:22:49]
- <u>AuditSystemDsc 1.1.0</u> This module contains resources used to audit system settings/verify compliance. [09/04/2019 19:52:01]

Dave Wyatt

- <u>PolicyFileEditor 3.0.1</u> Commands and DSC resource for modifying Administrative Templates settings in local GPO registry.pol files. [02/12/2018 21:22:59]
- **PreferenceVariables 1.0** The Get-CallerPreference function allows functions in Script Modules to behave according to preference variables (such as \$ErrorActionPreference) set in their caller's scope, even when that scope is not Global. [05/08/2014 17:59:43]

Jordan Borean

- <u>psprivilege 0.2.0</u> Adds cmdlets that can be used to enable/disable/remove privileges on a process. Also adds cmdlets that can be used to configure the members of Windows rights and privileges. See https://github.com/jborean93/PSPrivilege for more info [11/26/2021 02:48:07]
- <u>PSWSMan 2.3.0</u> Module to install and manage the forked WSMan client libraries for Linux and macOS. See https://github.com/jborean93/omi for more details. [11/12/2021 05:41:13]
 Chrissy LeMaire
- kbupdate 1.5.4 KB Viewer, Saver, Installer and Uninstaller [07/05/2022 16:51:18]
- kbupdate-library 1.1.3 Database for KB Viewer and Saver [07/05/2022 13:49:31]
 Daniel Scott-Raynsford
- <u>CosmosDB 4.5.0</u> This module provides cmdlets for working with Azure Cosmos DB databases, collections, documents, attachments, offers, users, permissions, triggers, stored procedures and user defined functions. [05/29/2021 07:34:57]
- <u>FileContentDsc 1.3.0.151</u> This module contains the DSC resources for manipulating the content of text files. [07/20/2019 20:48:47]

Kelvin Tegelaar - Kelvin@limenetworks.nl

- <u>RunAsUser 2.2</u> This module allows you to execute scripts under the current user while running as SYSTEM using impersonation. [03/08/2021 13:07:50]
- <u>SecureScore 1.1</u> This module allows you to connect to the SecureScore REST API, get the current secure scores and influence them by using get-securescore and set-securescore [08/18/2020 18:22:29]
 AtlassianPS
- <u>ConfluencePS 2.5.1</u> PowerShell module to interact with the Atlassian Confluence REST API [05/19/2021 16:51:44]
- <u>JiraPS 2.14.6</u> Windows PowerShell module to interact with Atlassian JIRA [01/23/2021 13:18:22] Daniel Snelling
- <u>LinuxResourcesDsc 1.1.2</u> This module provides the functionality needed to extend the nx resources. [08/21/2019 05:13:23]
- <u>SchannelPolicyDsc 1.0.0</u> This module provides the functionality needed to manipulate SChannel. [06/05/2019 05:31:38]

Michal Gajda

- <u>PSWindowsUpdate 2.2.0.3</u> This module contain cmdlets to manage Windows Update Client. [04/14/2022 16:33:32]
- **PSFTP 1.7.1.1** This module contain function to manage FTP account. [09/02/2021 11:00:20] **Google Inc**
- GoogleCloudBeta 1.0.1.10 PowerShell cmdlets for the Google Cloud Platform. [09/17/2018 22:45:16]
- <u>GoogleCloud 1.0.1.10</u> PowerShell cmdlets for the Google Cloud Platform. [09/17/2018 22:43:33] Jason Thompson
- MSAL.PS 4.37.0.0 The MSAL.PS PowerShell module wraps MSAL.NET functionality into PowerShell-friendly

cmdlets and is not supported by Microsoft. Microsoft support does not extend beyond the underlying MSAL.NET library. For any inquiries regarding the PowerShell module itself, you may contact the author on GitHub or PowerShell Gallery.

MSAL.NET (Microsoft.Identity.Client) is an authentication library which enables you to acquire tokens from Azure AD, to access protected Web APIs (Microsoft APIs or applications registered with Azure Active Directory). [11/19/2021 02:44:41]

<u>ADAL.PS 5.2.7.2</u> - The ADAL.PS PowerShell module wraps ADAL.NET functionality into PowerShell-friendly
cmdlets and is not supported by Microsoft. Microsoft support does not extend beyond the underlying
ADAL.NET library. For any inquiries regarding the PowerShell module itself, you may contact the author on
GitHub or PowerShell Gallery.

Active Directory Authentication Library for .NET (ADAL.NET) is an easy to use authentication library. You can use ADAL.NET to acquire security tokens to access protected Web APIs, for instance Microsoft Graph, or another Web APIs.

Microsoft has stated that "ADAL.NET is in maintenance mode and no new features will be added to ADAL.NET anymore. All our ongoing efforts will be focused on improving the new MSAL.NET." You should consider using the MSAL.PS PowerShell module which uses the new MSAL.NET library. [07/20/2020 17:12:12]

Paul Stancer

• <u>VPNCredentialsHelper 1.1</u> - A simple module to set the username and password for a VPN connection through PowerShell. Huge thanks to Jeff Winn for the DotRas project (https://dotras.codeplex.com/) which showed me the way, and did all the really hard work. [08/28/2017 15:17:50]

Visual Studio ALM Rangers

• <u>xOU 1.0</u> - Module containing PowerShell Desired State Configuration (DSC) resources that can be used to configure SQL Server. [02/19/2015 01:20:14]

Jake Denyer (Original by Paulo Marques)

 AzStorageTable 1.0.2 - Sample functions to add/retrieve/update entities on Azure Storage Tables from PowerShell. It requires latest Azure PowerShell module installed, which can be downloaded from http://aka.ms/webpi-azps. [12/10/2018 18:28:24]

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