

# Enable and Disable Scripts in Help Items in VisualSP Classic

 [support.visualsp.com/knowledge-base/enable-and-disable-scripts-in-help-items-in-visualsp-classic/](https://support.visualsp.com/knowledge-base/enable-and-disable-scripts-in-help-items-in-visualsp-classic/)

July 5, 2018

Applies to: **VisualSP Classic**

By default, VisualSP Classic automatically sanitizes code entered when using the Custom EMBED or OBJECT Tag Viewer / Media Type to remove scripts and javascript: links. This is done to prevent potential cross site scripting (XSS) attacks. If you have a business need to use scripts or javascript: links within your VisualSP Help Items, this can be enabled. The following PowerShell commands should be done within the SharePoint 2016 Management Shell running as Administrator. **To enable scripts within VisualSP**, use the following command: `Set-VisualSPSettings -DisableSanitization $true` **To disable scripts within VisualSP**, use the following command (*Note: this is the default setting*): `Set-VisualSPSettings -DisableSanitization $false` **To view the current settings**, use the following command: `Get-VisualSPSettings | Format-List`

```

Administrator: SharePoint 2016 Management Shell
PS C:\Users\Administrator> Get-VisualSPSettings | Format-List

DisableSanitization : False
DefaultInlineHelpState : On
LicenseKey : tySBSd1f6Jsoxu9kpbj/phGPHUa8hMOTzHMUxH
            QUDrStfG9IaIlsaWuZQ2BNMS2cdu36hE51v2uLi
            esrqmD4xjYSI4X/UW9Ll5gd1ns42XUQ/z4X6/b
            I7Ca53GmiSNLUxA0U9Kin6H/WwU9lpt3I0NxbS
            3NE1bUcL/KZ7GsYNat092qhg/Gh+ZanUU7hywH
            II400rXgRcGyeN5vF1

PS C:\Users\Administrator> Set-VisualSPSettings -DisableSanitization $true
WARNING: Settings are cached for 15 minutes by each web application. An
IISRESET may be necessary for you to see your changes immediately.
PS C:\Users\Administrator> Get-VisualSPSettings | Format-List

DisableSanitization : True
DefaultInlineHelpState : On
LicenseKey : tySBSd1f6Jsoxu9kpbj/phGPHUa8hMOTzHMUxH
            QUDrStfG9IaIlsaWuZQ2BNMS2cdu36hE51v2uLi
            esrqmD4xjYSI4X/UW9Ll5gd1ns42XUQ/z4X6/b
            I7Ca53GmiSNLUxA0U9Kin6H/WwU9lpt3I0NxbS
            3NE1bUcL/KZ7GsYNat092qhg/Gh+ZanUU7hywH
            II400rXgRcGyeN5vF1

PS C:\Users\Administrator> Set-VisualSPSettings -DisableSanitization $false
WARNING: Settings are cached for 15 minutes by each web application. An
IISRESET may be necessary for you to see your changes immediately.
PS C:\Users\Administrator> Get-VisualSPSettings | Format-List

DisableSanitization : False
DefaultInlineHelpState : On
LicenseKey : tySBSd1f6Jsoxu9kpbj/phGPHUa8hMOTzHMUxH
            QUDrStfG9IaIlsaWuZQ2BNMS2cdu36hE51v2uLi
            esrqmD4xjYSI4X/UW9Ll5gd1ns42XUQ/z4X6/b
            I7Ca53GmiSNLUxA0U9Kin6H/WwU9lpt3I0NxbS
            3NE1bUcL/KZ7GsYNat092qhg/Gh+ZanUU7hywH
            II400rXgRcGyeN5vF1

PS C:\Users\Administrator>

```

*Note: These commands were introduced in VisualSP 5.5.0.0. When you upgrade to 5.5.0.0 or above, this setting will automatically be set to FALSE. If you previously had help items that used scripts, you will need to disable sanitization for those help items to continue to run as before.*

Updated on April 1, 2020

Tagged: VisualSP Classic