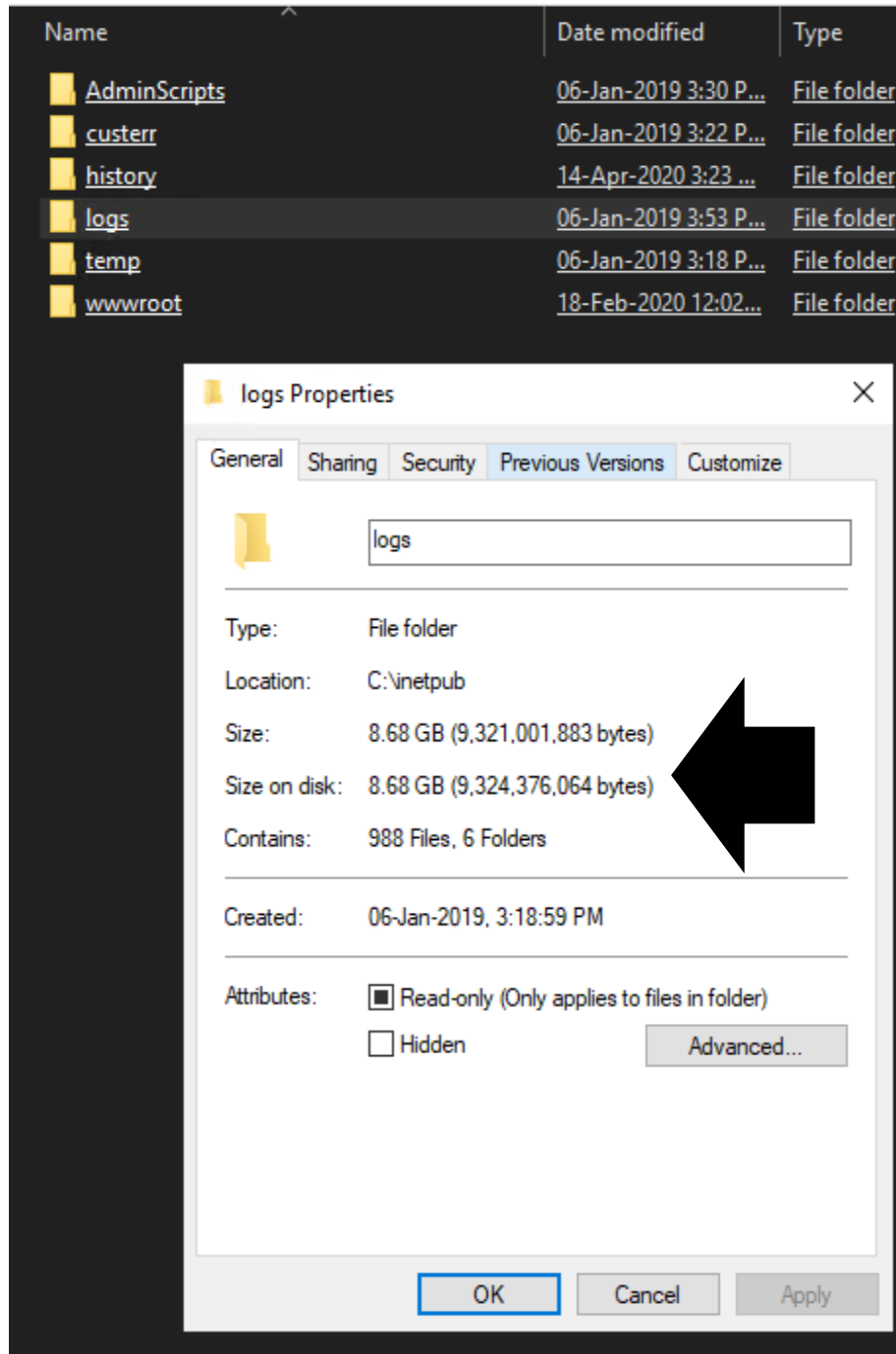


Clean up Log files on Microsoft Endpoint Configuration Manager

In this post, I will show you how to delete and clean up old log files created by IIS. If you don't do regular clean up – eventually it will eat away your HD space.

At home lab the log files are close to 9GB. Now it is time to clean up and leave the logs that are less than 30 days old. Anything more than 30 days will be deleted.

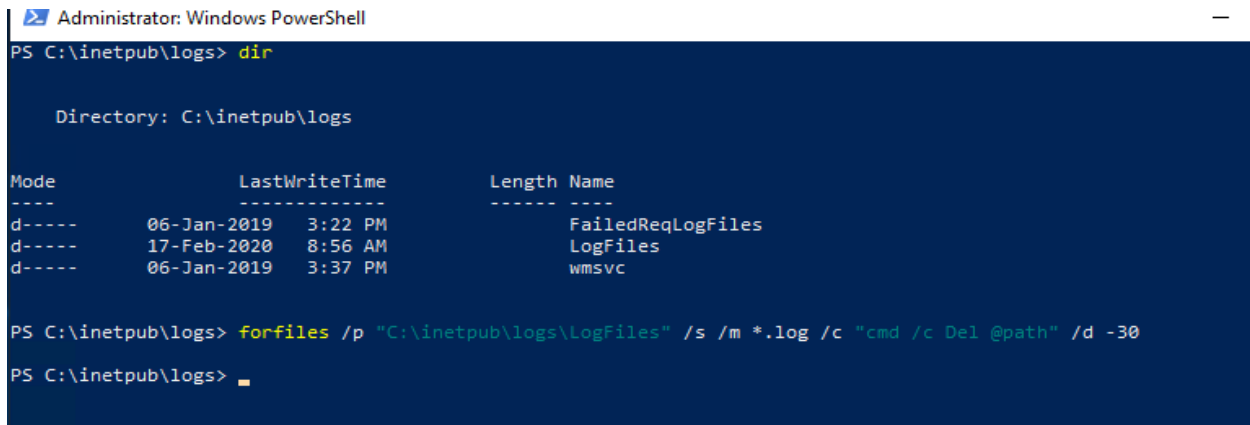


The image shows a Windows File Explorer window with a directory listing and a 'logs Properties' dialog box open over it. The directory listing shows several folders, with 'logs' highlighted. The 'logs Properties' dialog box shows the following information:

Property	Value
Name	logs
Type	File folder
Location	C:\inetpub
Size	8.68 GB (9,321,001,883 bytes)
Size on disk	8.68 GB (9,324,376,064 bytes)
Contains	988 Files, 6 Folders
Created	06-Jan-2019, 3:18:59 PM
Attributes	<input checked="" type="checkbox"/> Read-only (Only applies to files in folder) <input type="checkbox"/> Hidden

A large black arrow points to the 'Size' and 'Size on disk' fields in the dialog box. The 'OK' button is highlighted with a blue border.

```
forfiles /p "C:\inetpub\logs\LogFiles" /s /m *.log /c "cmd /c Del @path" /d -30
```



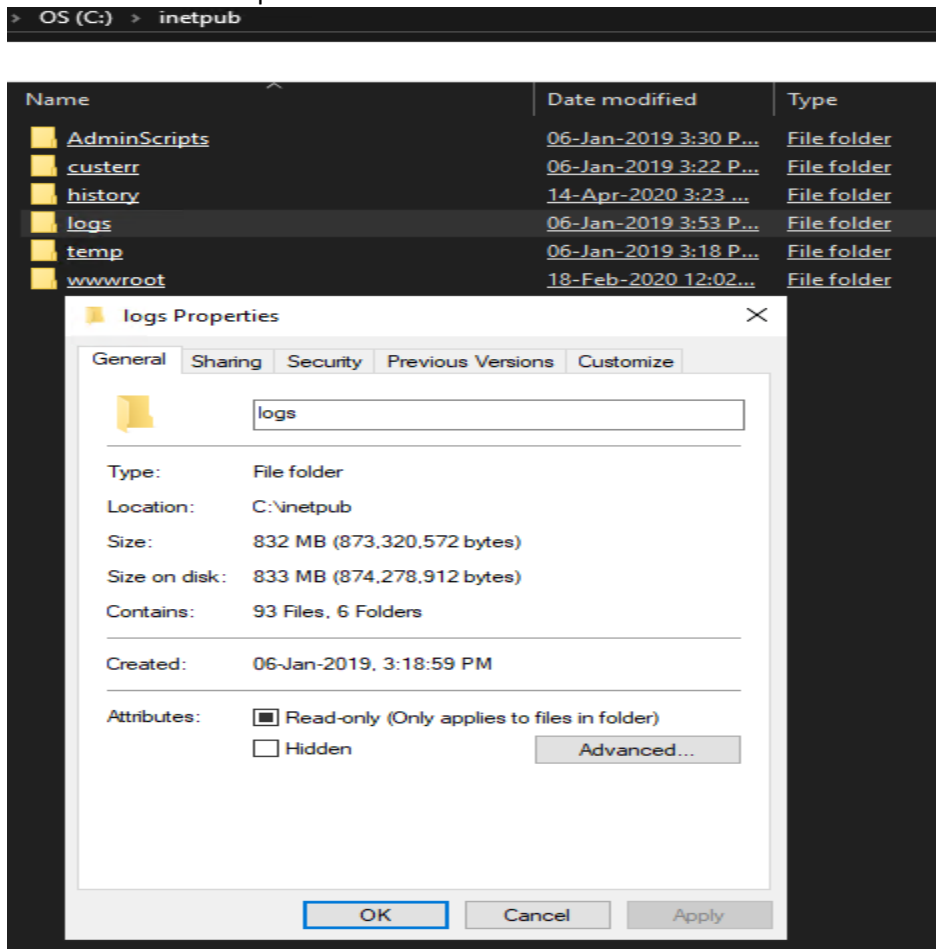
```
Administrator: Windows PowerShell
PS C:\inetpub\logs> dir

Directory: C:\inetpub\logs

Mode                LastWriteTime         Length Name
----                -
d-----            06-Jan-2019   3:22 PM             FailedReqLogFiles
d-----            17-Feb-2020   8:56 AM             LogFiles
d-----            06-Jan-2019   3:37 PM             wmsvc

PS C:\inetpub\logs> forfiles /p "C:\inetpub\logs\LogFiles" /s /m *.log /c "cmd /c Del @path" /d -30
PS C:\inetpub\logs> █
```

We saved over 8GB space.



> OS (C:) > inetpub

Name	Date modified	Type
AdminScripts	06-Jan-2019 3:30 P...	File folder
custerr	06-Jan-2019 3:22 P...	File folder
history	14-Apr-2020 3:23 ...	File folder
logs	06-Jan-2019 3:53 P...	File folder
temp	06-Jan-2019 3:18 P...	File folder
wwwroot	18-Feb-2020 12:02...	File folder

logs Properties

General | Sharing | Security | Previous Versions | Customize

Type: File folder
Location: C:\inetpub
Size: 832 MB (873,320,572 bytes)
Size on disk: 833 MB (874,278,912 bytes)
Contains: 93 Files, 6 Folders
Created: 06-Jan-2019, 3:18:59 PM
Attributes: Read-only (Only applies to files in folder)
 Hidden

OK Cancel Apply

Thanks

Ram Lan
14th April 2020