



Knowledgebase

[Subscribe](#)[Recommend Change](#)[Email this page](#)[Print](#)

INTERNAL: CIFS set Integrity Level

Document ID BR5362 Answer ID 1014939

Published

Date 09/09/2018 Version 3.0

Owner Michal Kuziemski Audience Internal

Views 12 Ratings 0

Categories Data ONTAP 8.2 7-Mode

This article is in KCS Draft. It has not gone through technical review please use with caution. [Learn more about KCS@NetApp](#)

Environment

Product Model : FAS3270-R5
OS : Data ONTAP 8.2.2P2 7-Mode
Category 2 : Data ONTAP/WAFL

Symptom

The issue occurs with a normal Windows 7 roaming profile. The issue is not to be matched only on Citrix. It occurs only since we have Internet Explorer 11 in use as Internet Explorer 11 has some Security features that cause the issue. In Internet Explorer 11, the Developer Mode (F12) has an option **emulation**, which is responsible for setting the bit different modes Internet (Internet Explorer 9 comparability or 8, 5, 10, or Edge). When we use a roaming profile that is copied to the NetApp storage, no more options are shown. The affected files are the following:

```
% USERPROFILE% \ AppData \ Roaming \ Microsoft \ Windows \
IECompatCache \ Low % USERPROFILE% \ AppData \ Roaming \
Microsoft \ Windows \ IECompatCache \ Low \ container.dat %
USERPROFILE% \ AppData \ Roaming \ Microsoft \ Windows \
iecompatuaCache \ Low % USERPROFILE% \ AppData \ Roaming \
Microsoft \ Windows \ iecompatuaCache \ Low \ container.dat
```

These files and folders are part of the roaming profile and copied to the profile share. Locally, the profile deleted after logoff. After logging in the roaming profile, the Integrity Level disappear permissions on the files, so the issue occurs only the first time it is registered with the roaming profiles (NetApp). The program `icacls` Windows provides the ability to set permissions and tested. The above files and folders should be apparent following permission as follows:

```
Mandatory Label \ Low Mandatory Label: (NW) Place: icacls
FILEorFOLDERNAME / L setintegritylevel
```

This requires permission. If this local performed persist these permissions, this can be performed on a file or folder on the NetApp obtained from `icacls` a success message.

Cause

The security feature called Mandatory Integrity Control has not been yet implemented in any Data ONTAP release currently available. [BUG 287719](#) is opened to implement this feature.

Solution

[BUG 287719](#) is opened to address the issue.

LegacyID

000019389

CaseNumber

2005527317

Rate this Article



[Rate Content](#)

Translations

[Français](#)

[Deutsch](#)

[日本語](#)[中文](#)

This web content has been translated for your convenience using a machine translation software powered by SDL. Reasonable efforts have been made to provide an accurate translation, however, no automated translation is perfect nor is it intended to replace human translators.

ADDITIONAL RESOURCES

[Get Support](#)[Follow on Twitter](#)[Bug Tools](#)[NetApp KB TV](#)[Knowledgebase Feedback](#)

COMPANY

[Our Story](#)[News@NetApp](#)[Events](#)[Customer Stories](#)[Investors](#)[Careers](#)

SALES

[How To Buy](#)[Find A Partner](#)[US Public Sector Contracts](#)[E-Based OEM Partners](#)[NetApp Capital Solutions](#)[Executive Briefing Center](#)

LEGAL

[Privacy & Cookie Policy](#)[Copyright](#)[Trademarks](#)[Community Terms of Use](#)[Slavery and Human Trafficking Statement](#)[Accessibility](#)

RESOURCES

[Subscriptions](#)[Library](#)[Site Map](#)

© 2018 NetApp

Have feedback for our website? [Let us know](#)