

Secure Account Permissions for EFT

THE INFORMATION IN THIS ARTICLE APPLIES TO:

- EFT v6.x and later

DISCUSSION

For best security, you should set the least permissions necessary to run EFT on Windows Server 2008 and Windows Server 2012. Instructions are provided below.

Service account permissions for EFT to run on a Windows Server 2008/2012

```
# Directories (Paths listed are default. Your directories may differ.):

    o Installation Directory (FULL Permissions)

        ▪ C:\Program Files (x86)\GlobalSCAPE\EFT
          Server

        ▪ C:\Program Files (x86)\GlobalSCAPE\EFT
          Server Enterprise

    o Configuration Directory (FULL Permissions)

        ▪ C:\ProgramData\GlobalSCAPE\EFT
          Server

        ▪ C:\ProgramData\GlobalSCAPE\EFT
          Server Enterprise

    o Windows Temp Directory (FULL Permissions):

        ▪ C:\Windows\Temp

    o EFT Site Root directories (FULL Permissions):

        ▪ C:\inetpub\EFTRoot
```

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default)

Registry Entries

o **FULL** Permissions

32-bit systems:

- HKEY_LOCAL_MACHINE\SOFTWARE
- HKEY_LOCAL_MACHINE\SOFTWARE
Inc.
- HKEY_LOCAL_MACHINE\SOFTWARE
Automation

64-bit systems:

- HKEY_LOCAL_MACHINE\SOFTWARE
- HKEY_LOCAL_MACHINE\SOFTWARE
Inc.
- HKEY_LOCAL_MACHINE\SOFTWARE
Automation

o READ permissions

- HKEY_CLASSES_ROOT
- HKEY_USERS

COM Permissions (dcomcnfg.exe). Set the following permissions

o GSPGP

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	<ul style="list-style-type: none">▪ Allow Local Launch▪ Allow Local Activation▪ Allow Local Access▪ Allow Read Configuration
o GSAWE	
	<ul style="list-style-type: none">▪ Allow Local Launch▪ Allow Local Activation▪ Allow Local Access▪ Allow Read Configuration
o GSAWE_CLASS_INTERPRETOR	
	<ul style="list-style-type: none">▪ Allow Local Launch▪ Allow Local Activation▪ Allow Local Access▪ Allow Read Configuration

Also refer to [Security Best Practices](#).

GlobalSCAPE Knowledge Base

<https://kb.globalscape.com/Knowledgebase/11169/Secure-Account-Permissions-f...>