

Backup and restore the VPN configuration for the free FortiClient using the Windows Registry

<https://community.fortinet.com/t5/FortiClient/Technical-Tip-Backup-and-restore-the-VPN-configuration-for-the/ta-p/363486>

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| Description | This article describes how to backup and restore the VPN configuration (tunnels, settings, etc.) for the free FortiClient using the Windows Registry. |
| Scope | FortiClient. |

Solution

The VPN tunnel configuration for the FortiClient is stored within the Windows Registry. It is possible to export the Registry keys from one machine and import them on a different machine.

Here there is both an SSL VPN and an IPsec tunnel configured on a free version of FortiClient.

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These keys are located under
HKEY_LOCAL_MACHINE\SOFTWARE\Fortinet\FortiClient.

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It is possible to export the FortiClient Registry keys by right clicking on the FortiClient folder, and pressing 'Export'.

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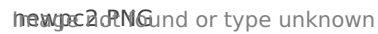
This will create a .reg file which can be run on other PCs to apply the same configuration.

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Here is a new PC that has a fresh installation of the FortiClient.

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Once that file has been ran and applied to the new PC's registry, those tunnels are visible.

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Revision #1

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