

Umbrellaローミングクライアントのファイルと フォルダ

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はじめに

このドキュメントでは、WindowsとMac OS Xの両方のUmbrellaローミングクライアントによってインストールされる各ファイルとフォルダの目的について説明します。この情報を使用して、Umbrellaローミングクライアントの作業知識を増やすか、インストールの失敗を処理する際に役立つことができます。

Windows

<#root>

Service Name: "Umbrella_RC"

C:\ProgramData\OpenDNS\ERC\

beacon-logs\

Folder containing log files kept by the Umbrella roaming client for troubleshooting and diagnostic

Upgrades\

Folder containing temp files when automatically updating to the latest version.

Config.json

Contains the unique "Device" and "Origin" ID's specific to this Umbrella roaming client. This file

OpenDNS_ERC_Service.log

Live log of the Umbrella roaming client's running process. Used for Umbrella troubleshooting.

OpenDNS_ERC_UI.log

Live log of the Umbrella roaming client's tray icon process. Used for Umbrella troubleshooting.

orgInfo.json

Contains information about the install-time parameters specified during installations, and also contains information about the network connection.

PersistedNicDefaults.json

A file for storing the DNS settings assigned to a computer before the Umbrella roaming client initializes. We keep the information in this file in order to gracefully restore the network-defined DNS servers.

proxy_whitelist.txt

The "Internal Domains" list downloaded from the dashboard, as well as DNS Suffixes imported from the local DNS servers. Read more at [Roaming Client: Internal Domains](#).

***Network Connection Name*-resolv.conf**

Each active Network Interface on the computer will have its own .conf file, (ie: Local Area Connection 1, Local Area Connection 2, etc). These files contain the local DNS servers that what DNS servers belonged to which networking interface. These files contain the local DNS servers.

RoamingProfile.json

A file to be used as part of a future feature.

sync-latest.json

The latest copy of the profile information specific to each Umbrella roaming client. Used for Umbrella roaming clients.

whitelist.txt

The "Internal Domains" list downloaded from the Umbrella dashboard which is used by the Umbrella roaming client. It is also used by the dnsCryptProxy.exe executable. It is superseded by the proxy_whitelist.txt file, which is used as a temporary file. Read more at [Roaming Client: Internal Domains](#).

C:\Program Files (x86)\OpenDNS\Umbrella Roaming Client

dnsCryptProxy.exe

In Umbrella Roaming client 3.0 and above, this is the executable used for encrypting, authenticating, and signing DNS traffic.

dnsCrypt-proxy.exe (deprecated in 2.3)

Used in Umbrella Roaming client versions before 2.3. It has been superseded by dnsCryptProxy.exe.

ERCInterface.exe

The executable used for running the tray icon.

UmbrellaDiagnostic.exe

The built-in diagnostic tool which customers or Support can run for troubleshooting purposes.

***.dll**

Dynamic Load Libraries associated with running different facets of the Umbrella roaming client.

ERCInterface.exe.config

.NET framework configuration file for the ERCInterface.exe executable.

ERCService.exe.config

.NET framework configuration file for the ERCService.exe executable.

Logging.config

Configuration file used for instructing the Umbrella roaming client what to log or not log. Control

UmbrellaDiagnostic.exe.config

.NET framework configuration file for the UmbrellaDiagnostic.exe executable.

GetNetStats.bat

A facilitating script to assist with getting information as part of the Umbrella Diagnostic tool.

OS X

<#root>**/Library/Application Support/OpenDNS Roaming Client****beacon-logs/**

Folder containing log files kept by the Umbrella roaming client for troubleshooting and diagnostic

Updater.plist

Local configuration data unique to the local installation of the Umbrella roaming client.

com.opendns.osx.DNSCryptProxy.plist

The configuration file used to set runtime parameters for the dns-updater executable.

dns-updater

The executable used for encrypting, authenticating, and sending DNS queries. This executable is re

localdomains

The list of domain names that the Umbrella roaming client treats as local resources and queries the

p12.hash

Hash file to verify integrity of clientCert.p12 file.

sync-latest.plist

The latest copy of the profile information specific to each Umbrella roaming client. Used for Umbr

`erc_state.plist`

Data that is synced with our API to populate the Umbrella dashboard with information about the Umbrella state.

`resolv_orig.conf`

We use this list to keep an ordered list of DNS servers used for Internal DNS resolution. The list starts with the VPN DNS servers first. These are the DNS servers normally found on the NIC settings which are [hidden](#).

`/Library/LaunchDaemons/`**`com.opendns.osx.RoamingClientConfigUpdater.plist`**

The configuration file for running the Umbrella roaming client.

`/Library/LaunchAgents/`**`com.opendns.osx.RoamingClientMenubar.plist`**

The configuration file for running the menu bar icon of the Umbrella roaming client.

翻訳について

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