

Cisco Secure Services Client Log Message Format

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Introduction

This document describes the format for Cisco Secure Services Client log messages.

Background Information

Components Used

This document is not restricted to specific software and hardware versions.

Conventions

For more information about document conventions, refer to Cisco Technical Tips Conventions.

Cisco Secure Services Client Log Message Format

Every log entry has the format:

```
<date & time> [process] <log Message id> <log message class> <context  
IDs> <grammatical log message>
```

where:

<date & time> is the date and time in this format: *mm/dd/yyyy HH:mm:ss.sss*

[process] is the internal process identifier and is for internal use only.

<log message id> is the unique number for the log entry.

<log message class> is the class type of log message; class is one of these values:

- I Informational. This value indicates a client state that is part of normal processing.
- W Warning. This value indicates a client state that is insecure or unexpected, but still allows processing.
- E Error. This value indicates an exception that prevents normal processing.

<context IDs> define the context of this log event and convey zero or more identifiers in this format: <code><unique string/number>. Where:

- <code> is a two letter code that indicates the class of the term.
 - ◆ AD Adapter identifier. The adapter MAC address in hexadecimal.
 - ◆ AC Access identifier. The MAC basic service set identifier (BSSID) for the access device.
 - ◆ MT Media type. Either Ethernet or wireless fidelity (Wi-Fi).
 - ◆ CN Connection identifier. An integer that identifies the connection.
 - ◆ PR Profile identifier. The name of the profile truncated to 16 characters.
- <unique string/number> is a string or number that is guaranteed unique.

<grammatical log message> is a sentence that describes the event. The log message may contain a value (<value>) that is a placeholder for a variable to be placed in the message.

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Related Information

- **Technical Support & Documentation – Cisco Systems**

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