

如何查看 Cache Engine 缓存中有哪些网站 /URL

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简介

本文解释如何设置处理日志记录什么网站/URL在Cache Engine被缓存。

硬件与软件版本

使用这些硬件和软件版本，此配置开发并且测试了：

- **Hardware:**Cisco缓存引擎500系列和73xx
- **软件：** Cisco Cache软件版本2.3.0和更新为ACNS版本4.x和5.x

处理日志

要保持跟踪什么网站访问，您需要启用注册Cache Engine的处理。

1. 要开始，请验证处理日志启用。发出**show transaction-logging**命令。

ACNS 4.x

```
ce-5#show transaction-logging
Transaction Logs:
Logging is disabled.
End user identity is visible.
File markers are disabled
Archive interval: every-day at 00:00
Maximum Number of Archived Files: 3
```

```
Exporting files to servers is disabled.
Export interval: every-day every 1 hour
Working Log file - size: 0
age: Unavailable
No Archive Log file found
```

ce-5#

您能看到记录禁用。

ACNS 5.x

```
ce-5#show transaction-logging
```

```
Transaction log configuration:
```

```
-----
Logging is enabled.
End user identity is visible.
File markers are disabled.
Archive interval: every-day every 1 hour
Maximum size of archive file: 2000000 KB
Log File format is squid.
Windows domain is not logged with the authenticated username
```

```
Exporting files to ftp servers is disabled.
File compression is disabled.
Export interval: every-day every 1 hour
```

```
HTTP Caching Proxy Transaction Log File Info
```

```
Working Log file - size : 206
age: 23
```

```
WMT MMS Caching Proxy/Server Transaction Log File Info
```

```
Working Log file - size : 575
age: 139
Archive Log file - mms_export_192.168.10.208_20040108_115421 size: 575
```

```
A&D Transaction Log File Info
```

```
Working Log file - size : 119
age: 139
Archive Log file - acqdist_192.168.10.208_20040108_115421 size: 119
```

```
TV-out Transaction Log File Info
```

```
Working Log file - size : 48
age: 139
Archive Log file - tvout_192.168.10.208_20040108_115421 size: 48
```

2. 当前日志文件在/local/var/log/translog目录(版本2)或/local1/logs(版本4和5)被命名

working.log和存储。检查您的当前目录。

```
ce-5#pwd
/local
ce-5#
change directory to
ce-5# cd /local/var/log/translog (version 2)
ce-5# cd /local1/logs (version 4)
check directory contents
ce-5#pwd
/local/var/log/translog

ce-5#dir
  size      date      time      name      LongName
-----
    512    May-01-2001  00:00:00  .          <DIR>  .
    512    Jan-01-1988  00:09:14  ..         <DIR>  ..
    512    Aug-02-2000  19:28:32  ARCHIVE    <DIR>  archive
     0    May-01-2001  00:00:00  WORKING.LOG  working.log
  3 DIR(S),      1 FILE(S) 0 bytes
  2130116608 bytes AVAILABLE ON VOLUME /c0t0d0s1
ce-5#
```

版本4和5包括内容路由种族结果被记录的飞旋镖目录(配置用**boomerang log-races enable**命令)和出口目录日志文件FTP出口结果被记录(配置用**transaction-logs export**命令)。

3. 要读文件的内容，请发出**类型working.log**命令。

```
ce-5#type working.log
ce-5#
```

到现在，文件是空的。注意在dir命令的文件大小是零。

4. 启用处理日志。

```
ce-5#conf t
Enter configuration commands, one per line. End with CNTL/Z
ce-5(config)#transaction-logs enable
      Starting transaction log processes
      Started Transaction Log File Manager Archive Script
      Started Transaction Log Daemon
ce-5(config)#
```

再检查发现处理日志是否启用。

```
ce-5#show transaction-logging
Transaction Logs:
Logging is enabled.
End user identity is visible.
File markers are disabled
Archive interval: every-day at 00:00
Maximum Number of Archived Files: 3
Exporting files to servers is disabled.
Export interval: every-day every 1 hour
Working Log file - size: 0
age: 48
No Archive Log file found

ce-5#
```

处理日志当前启用。

验证配置

这些是访问的网站(例如www.cisco.com)检查文件working.log的内容：

```
ce-5#type working.log
987816643.766 116 10.1.1.5 TCP_MISS/0 1468 GET http://www.cisco.com/images*
987816643.783 133 10.1.1.5 TCP_MISS/0 269 GET http://www.cisco.com/images/*
987816643.799 299 10.1.1.5 TCP_MISS/0 18036 GET http://www.cisco.com/ - DI*
987816643.816 166 10.1.1.5 TCP_MISS/0 4508 GET http://www.cisco.com/images*
987816643.866 83 10.1.1.5 TCP_MISS/0 308 GET http://www.cisco.com/images/h*
987816643.916 116 10.1.1.5 TCP_MISS/0 269 GET http://www.cisco.com/images/*
987816643.933 99 10.1.1.5 TCP_MISS/0 1039 GET http://www.cisco.com/images/*
987816644.16 149 10.1.1.5 TCP_MISS/0 1060 GET http://www.cisco.com/images/*
987816644.49 133 10.1.1.5 TCP_MISS/0 868 GET http://www.cisco.com/images/h*
987816644.66 133 10.1.1.5 TCP_MISS/0 1130 GET http://www.cisco.com/images/*
987816644.99 299 10.1.1.5 TCP_MISS/0 13945 GET http://www.cisco.com/images*
987816644.116 83 10.1.1.5 TCP_MISS/0 1886 GET http://www.cisco.com/images/*
987816644.149 83 10.1.1.5 TCP_MISS/0 729 GET http://www.cisco.com/images/h*
```

提示：多数次，working.log文件将变得非常大。查看在屏幕的文件是不可能的。执行此，FTP到Cache Engine和复制文件到本地设备查看它。

要获取对TCP_MISS的了解，参考[了解缓存处理日志分析](#)。

要禁用处理日志，请发出这些命令：

```
ce-5#conf t
Enter configuration commands, one per line. End with CNTL/Z
ce-5(config)#no transaction-logs enable
Stopping transaction log processes:
Stopped transaction log daemon
ce-5(config)#
```

要检查处理日志状况，请发出此命令：

```
ce-5#sh transaction-logging
Transaction Logs:
  Logging is disabled.
  End user identity is visible.
  File markers are disabled
  Archive interval: every-day at 00:00

Maximum Number of Archived Files: 3
Exporting files to servers is disabled.
Export interval: every-day every 1 hour

Working Log file - size: 3887
                        age: Unavailable
  No Archive Log file found
ce-5#
```

相关信息

- [思科500系列高速缓存引擎产品支持](#)
 - [思科2050系列高速缓存引擎产品支持](#)
 - [Cisco 500系列内容引擎产品支持](#)
 - [技术支持和文档 - Cisco Systems](#)
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