「552 #5.3.4 message header size exceeded limit」退回郵件

目錄

簡介

本檔案介紹由於思科電子郵件安全裝置(ESA)上的大標頭而拒絕和退回的郵件。

「552 #5.3.4 message header size exceeded limit」退回郵件

當主機嘗試傳送帶有大標頭的郵件時，ESA可能會拒絕該郵件。終端使用者可能會看到以下錯誤消息之一：

```
"552 #5.3.4 message header size exceeds limit"
"500 #5.5.1 command not recognized"
"421 Exceeded bad SMTP command limit"
```

在其他情況下，主機可能繼續重試同一消息。

消息標頭有1000行的限制。當報頭長度超過1000行時，ESA會向傳送主機傳送消息「*552 #5.3.4消息報頭大小超出限制*」。

某些主機可能會忽略此消息並繼續傳送資料。ESA將此資料解釋為SMTP命令，並為每行返回「*500 #5.5.1 command not recognized*」。

超過4個bad SMTP命令的限制後，ESA將返回消息「*421 Exceeded bad SMTP command limit*」，並丟棄連線。

只能在CLI上更改此設定：

```
myesa.local> listenerconfig


Currently configured listeners:
1. listener_myesa.local (on Management, 192.168.0.199) SMTP TCP Port 25 Public

Choose the operation you want to perform:
- NEW - Create a new listener.
- EDIT - Modify a listener.
- DELETE - Remove a listener.
```

```
- SETUP - Change global settings.
[]> setup

Enter the global limit for concurrent connections to be allowed across
all listeners.
[50]>

Listener istener_myesa.local Policy $TRUSTED max concurrency value of 300
will be limited to 50 by this concurrency setting.
Enter the global limit for concurrent TLS connections to be allowed across
all listeners.
[100]>

Concurrent TLS connections value of 100 will be limited to 50 by the global
limit for concurrent connections.

Enter the maximum number of message header lines. 0 indicates no limit.
[1000]>

Enter the rate at which injection control counters are reset.
[1h]>

Enter the timeout for unsuccessful inbound connections.
[5m]>

Enter the maximum connection time for inbound connections.
[15m]>

What hostname should Received: headers be stamped with?
1. The hostname of the Virtual Gateway(tm) used for delivering the message
2. The hostname of the interface the message is received on
[2]>

The system will always add a Message-ID header to outgoing messages that don't
already have one. Would you like to do the same for incoming messages? (Not
recommended.) [N]>

By default connections with a HAT REJECT policy will be closed with a banner
message at the start of the SMTP conversation. Would you like to do the rejection
at the message recipient level instead for more
detailed logging of rejected mail? [N]>
```
如果進行了任何更改或更新，請返回主CLI提示符並運行commit以儲存和實施更改。

相關資訊

- Cisco Email Security Appliance — 最終使用手冊
- 技術支援與文件 - Cisco Systems