

é^ç®—å®%oå...^ç¶²è·¬å^†æž?ä,æµ?é‡?ä½¿ç”^çž

ç>®éŒ,,

ç°;ä»
åž...è!♦æ¢♦ä»¶

éœ€æ±,

æŽ;ç”^å...fä»¶

èfŒæ™-è³‡è·Š

é©—è‰

åœ`Stealthwatchç®;ç♦†æž§å^¶æ^è³‡æ-™åº«ä,ççºè^ä,ç—95å€<ç™³/4å^†ä½♦å€½

ç—‘é,æŽ’è§£

é^ç®—ä,€å¤©ä½¿ç”^çž‡çš,,ç—95å€<ç™³/4å^†ä½♦

ç°;ä»
åž...è!♦æ¢♦ä»¶

æœ¬æ-‡æ”ä»ç¹å!,ä½•åœ`Stealthwatchæ^Secure Network Analytics for FlowRate Licensingä,é^ç®—æµ?é‡?ä½¿ç”^çž‡çš,,ç—95å€<ç™³/4å^†ä½♦

æŽ;ç”^å...fä»¶

éœ€æ±,

æ€♦ç§'å»ºè°æ,^çžè§£ä»¥ä,ä,»é¡Œi½š

- æ™øæ...§è»Ýé«”æŽ^æ¬Š
- ä,»æŽ§å^¶é♦çæ♦¿ä,çš,,Secure Network Analyticså°Žè^a

æŽ;ç”^å...fä»¶

æœ¬æ”æ;^ä,çš,,è³‡è·Šæ~æ ^æ“šä»¥ä,è»Ýé«”ä’Œç;—é«”ç‰^æœ¬i½š

- Stealthwatchç®;ç♦†ä,»æž§å^°ç‰^æœ¬7.4.1

æ¤å¤—i½Œé,,éœ€è!i½š

- å°♦Secure Network Analyticsä,çš,,Smart Licensingèžçå¹•çš,,ç®;ç♦†è^aå•♦
- ä½œç,ºStealthwatchç®;ç♦†æž§å^¶æ^çš,,æ ^ç®éŒ,,çš,,CLIè^aå•♦
- VSQLè³‡æ-™åº«ä♦£ä»¤
- æ,çš,,å®‰oå...ç¶²è·¬å^†æž?ç”^åçfå·²åœ “æ™øæ...§è”±å?—ä,è”»å†Š

æœ¬æ-‡ä,çš,,è³‡è·Šæ~æ ^æ“šç‰1å®šå^é©—å®¤ç’^åçfå...§çš,,èf♦ç½®æ‰oå»^ç«ä€,æ-‡ä,ä½¿ç”^å^oçš,,æ

èfŒæ™-è³‡è·Š

å®~æ-17.4.2æ™øæ...§è”±å?—æŒ‡å?—i½^ç—22é♦i½‰æŒ‡å?—Secure Network Analyticsæ ^æ“šä,çš,,€å€<24å°

• æ™, é€±æœŸå♦'æ, "çš„æ™øæ...§å³æ^¶å ±å'Sæ-♦æ—¥æµ♦é‡♦(æ-♦ç§'æµ♦é‡♦)ä½ç”’çž‡çš„ç
å®‰oå...ç¶²è·å^æž♦i¼^æ¤å¾Œç"±ç, °SNAi¼‰oä¹<å‰o♦ç"±ç, °Stealthwatchi¼Œé€™ä°>èi"è¤žå♦-ä°æ
é©—è‰o
ä½ç”’æœ¬ç"€å...§å®i¼Œç¢°è³♦æ, "çš„çµ, æ...
æ~å♦|æ£å„é♦ä½œä€,
åœ°Stealthwatchç®;ç♦†æŽ§å^¶æ¤"è³‡æ-™å°«ä, ç¢°è¤?ç¬-95å€<ç™¾å^†ä½♦å€¼
æ„, ♦i¼šæœ¬æ-‡æ¤"ä»ç'1è"ç®—å-Rå€<ç¤°ä¾œ—¥i¼^2023å'4æœ^18æ—¥i¼‰oçš„æ

Usage) `Stealthwatch®|;#tæŽšå^¶æ°-è³‡æ-™åº«ç„flow_collection_summary`

```
/opt/vertica/bin/vsql -U dbadmin -w lan1cope -c "select last_time, fps_95 from flow_collection_summary order by last_time desc limit 1"
```

é»»í¼šæœ¬æ-‡æª”ä,é|ç¤çš,,å‘½ä»¤ä½ç”“Stealthwatchç®;ç♦†æŽšå^¶æª-è³‡æ-™åº«çš,,é♦è”;

last_time	fps_95
2023-04-18 00:00:00+00	68
2023-04-17 00:00:00+00	66
2023-04-16 00:00:00+00	58
2023-04-15 00:00:00+00	66
2023-04-14 00:00:00+00	82
(5 rows)	

åł, èfŒæ™-è‡‡è„Šæ‰€çœi¼Œæ™øæ...§è„±å♦-èžçå¹•ä, Šéj-çœçš,, æ-♦æ—¥æµ♦é‡♦ä½¿ç"”çž‡æ~—æ 1æ
åœ „ã€Œæ™øæ...§è„±å♦-ã€♦èžçå¹•ä, Ší¼Œfps_95å¼€¼è^‡ç•¶åœ©éj-çœçš,, å¼€¼(2023-04-
18)å€è‡’ã€, è««å♦f -±ä, å€å¼µåœ-c‰o‡i¼š

Smart License Usage

License	Description	Count	Status
Manager	License for Manager Virtual Editions (VE)	1	✓ Authorised
Flow Collector	License for Flow Collector Virtual Editions (VE)	1	✓ Authorised
Flow Rate	License for Flow Rate (flows per second)	68	✓ Authorised
Threat Feed	License for Threat Intelligence feed	1	✓ Authorised

flow_collection_summary è¡"ä,çš,,fps_95å€¼æœ^18æ—¥å°♦æ‡‰æ—¼å‰♦ä,€å¤©4æœ^17æ—¥çš,,æµ♦é

ç—‘é›£æŽ’è§£

æœ¬ç—€æ♦♦ä¾»çš,,è³‡è "Šå♦ç"“ æ—¼å°♦çµ,,æ...<é€²è¡Œç—‘é›£æŽ’è§£

è…ç®—ä,€å¤©ä½¿ç”"çŽ‡çš,,ç—¬95å€ç™¾å^†ä!♦

åœ“flow_collection_summary è¡"ä,é¡"ç¤ºçš,,fps_95å€¼æ~æ ¹æ“šflow_collection_trend è¡"çš,,è³‡è "Šå°ä¹Ýå°—åœ“fpså¿...é ^è^‡ä,ä,€å€<å½±è±jéjžä¼¼i½š

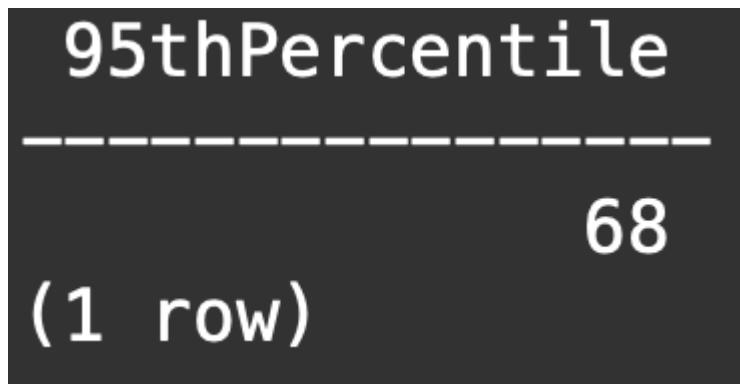
last_time		fps
2023-04-17 07:36:00+00		94
2023-04-17 00:48:00+00		88
2023-04-17 14:24:00+00		86
2023-04-17 23:28:00+00		85
2023-04-17 15:33:00+00		85
2023-04-17 00:01:00+00		85
2023-04-17 20:11:00+00		79
2023-04-17 00:50:00+00		79
2023-04-17 11:00:00+00		78
2023-04-17 20:13:00+00		77
2023-04-17 20:05:00+00		77
2023-04-17 20:15:00+00		76
2023-04-17 23:22:00+00		75
2023-04-17 16:36:00+00		75
2023-04-17 00:51:00+00		75
2023-04-17 15:32:00+00		74

flow_collection_summary ä,çš,,fps_95å—å...æœ‰æ ¹æ“šä,€å¤©1440å^†é♦~fpsè “éŒ„è “ç®—å‡ºçš,,å€¼ä€ 2 fpsçš,,ç—¬73å€fpså¼å~åœ“é ♦æœÝå♦♦å·®ä€,

ä,ë,€å€^å‘½ä»æíçœflow_collection_trendç¬¬73è;Œçš,,♦ šå♦ ^fpså€¼ï¼ŒæŒ‰oå^té♦ ~å^tçµ,ï¼Œä,| æŒ

```
/opt/vertica/bin/vsql -U dbadmin -w lan1cope -c "WITH minutes as
(select last_time as Timestamp, sum(fps) as fps, ROW_NUMBER() OVER (order by sum(fps) desc) as RowNumber
from flow_collection_trend
where last_time >= '2023-04-17 00:00' and last_time < '2023-04-18 00:00'
group by last_time)
select fps as '95thPercentile' from minutes where RowNumber=73;"
```

é½, å†ºå¿...é ^ë^†ä, <ä, €å¹...å½±è±¡é¡žä½¼í½¼



æ¤å€¼è¡„ç¤œ, €åš©å...§æ‡é‡ä½¿ç”“ çŽ‡çš„ç¬95å€·ç™¾å^†ä½‡(2023-04-18)ï¼Œå®ƒè^‡flow_collection_summaryè;“åŒæ™°æ...§è „±å‡`èžçå¹•ä, Šéí“ç¤œçš„å...§å®¹åŒ¹é...‡ã€

關於此翻譯

思科已使用電腦和人工技術翻譯本文件，讓全世界的使用者能夠以自己的語言理解支援內容。請注意，即使是最佳機器翻譯，也不如專業譯者翻譯的內容準確。Cisco Systems, Inc. 對這些翻譯的準確度概不負責，並建議一律查看原始英文文件（提供連結）。