

Monitor Process Listing

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Feature Summary and Revision History

Summary Data

Applicable Product(s) or Functional Area	All legacy products cnUPF, cnMME
Applicable Platform(s)	• ASR 5500 • VPC-DI • VPC-SI • SMI
Feature Default	Enabled - Always-on
Related Changes in This Release	Not applicable
Related Documentation	• *ASR 5500 System Administration Guide* • *Command Line Interface Reference* • *Statistics and Counters Reference* • *VPC-DI System Administration Guide* • *VPC-SI System Administration Guide*

Revision History

Important Revision history details are not provided for features introduced before releases 21.2 and N5.1.

Revision Details	Release
First introduced.	21.11

Feature Description

The Monitor Process Listing feature supports the following functionalities:

- Viewing the running processes to check and detect intrusion.
- Checking the software to detect if it is tamper-proof.
- Enabling security decisions.

The newly introduced CLI command, **show process status**, supports this feature.

Monitoring and Troubleshooting

This section provides information regarding the CLI command available in support of monitoring and troubleshooting the feature.

Show Command(s) and/or Outputs

This section provides information regarding the show command and/or its output in support of this feature.

show process status

The output of this CLI command now includes the following fields in support of this feature:

- card - cpu
  - USER
  - PID
  - PPID
  - STARTED
  - %CPU
  - %MEM
  - COMMAND



Note Only the Security Administrator can run this command.