



Monitor Process Listing

- [Feature Summary and Revision History, on page 1](#)
- [Feature Description, on page 2](#)
- [Monitoring and Troubleshooting, on page 2](#)

Feature Summary and Revision History

Summary Data

| | |
|--|--|
| Applicable Product(s) or Functional Area | All |
| Applicable Platform(s) | <ul style="list-style-type: none">• ASR 5500• VPC-DI• VPC-SI |
| Feature Default | Enabled - Always-on |
| Related Changes in This Release | Not applicable |
| Related Documentation | <ul style="list-style-type: none">• <i>ASR 5500 System Administration Guide</i>• <i>Command Line Interface Reference</i>• <i>Statistics and Counters Reference</i>• <i>VPC-DI System Administration Guide</i>• <i>VPC-SI System Administration Guide</i> |

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.
