



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

### 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



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**Note** Only the Security Administrator can run this command.

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