# 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) | • ASR 5500<br>• VPC-DI<br>• VPC-SI |
| Feature Default | Enabled - Always-on |
| Related Changes in This Release | Not applicable |
| Related Documentation | • *ASR 5500 System Administration Guide*<br>• *Command Line Interface Reference*<br>• *Statistics and Counters Reference*<br>• *VPC-DI System Administration Guide*<br>• *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.