

## Monitoring System Process Information

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- Purpose** Use the monitoring functionality to view the processes running on the switch.
- Action** To view the software processes running on the switch in the J-Web interface, select **Monitor > System View > Process Details**.
- To view the software processes running on the switch in the CLI, enter the following command.
- ```
show system processes
```
- Meaning** Table 1 on page 1 summarizes the output fields in the system process information display.
- The display includes the total CPU load and total memory utilization.

**Table 1: Summary of System Process Information Output Fields**

| Field              | Values                                                   | Additional Information |
|--------------------|----------------------------------------------------------|------------------------|
| PID                | Identifier of the process.                               |                        |
| Name               | Owner of the process.                                    |                        |
| State              | Current state of the process.                            |                        |
| CPU Load           | Percentage of the CPU that is being used by the process. |                        |
| Memory Utilization | Amount of memory that is being used by the process.      |                        |
| Start Time         | Time of day when the process started.                    |                        |

- Related Topics**
- Monitoring System Properties
  - For more information about show system properties command, see show system uptime

