About CAS Server Monitor

What Is CAS Server Monitor?
CAS Server Monitor is a web application that you use to monitor your CAS Server and to perform some administration tasks.

Monitor Cheat Sheet
In addition to providing information, CAS Server Monitor supports the following tasks:

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<td>System State ➔ Controller</td>
<td>CAS (Superuser)</td>
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<td>Add or remove nodes</td>
<td>System State ➔ Grid Nodes</td>
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<tr>
<td>Terminate your sessions</td>
<td>System State ➔ User Sessions</td>
<td>(none)</td>
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<tr>
<td>Terminate other sessions</td>
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* In addition, any user who has the ManageAccess permission for a global caslib can set permissions on that caslib.
Access the Monitor

Note: Before you can access the monitor, you must have an active CAS server session. To start a CAS server session, follow the first three steps in, “View SAS Cloud Analytic Services License Information” in SAS Viya Administration: Licensing.

To log on the CAS Server Monitor, open a web browser and enter the following URL in the address field:

http://controller-machine:HTTP-port

Here is an example:

http://my_controller.example.com:8777

**TIP** You can locate the CAS Server Monitor HTTP or HTTPS port by running the following code in SAS Studio:

```sas
%put %sysfunc(getcasurl());
```

**TIP** To designate administrators, select Configuration ➤ Administrators, click Add, and select CAS (Superuser).

Usage notes:

- When the CAS Server terminates, the CAS Server Monitor also terminates.
- You can also access CAS Server Monitor from SAS Studio.
- CAS Server Monitor does not use a session time-out. You must click ▼ in the top right corner of the window and select Sign Out to exit.

Set Monitor Preferences

To control the view that you see by default, click ▼ in the top right corner of the window and select Settings.