

GENESYS

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Service Management UI Help

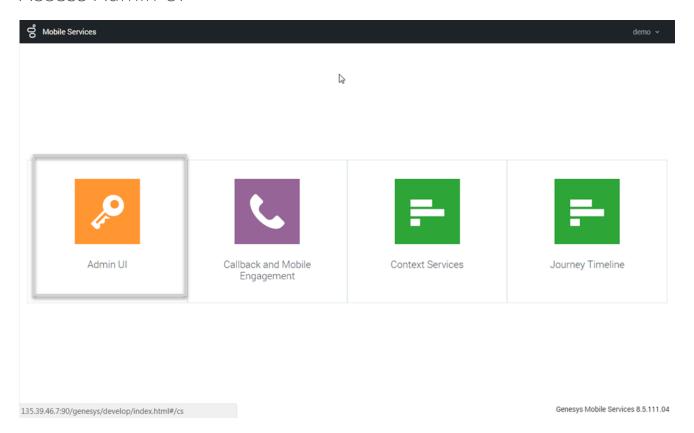
Admin UI

Admin UI

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Access Admin UI

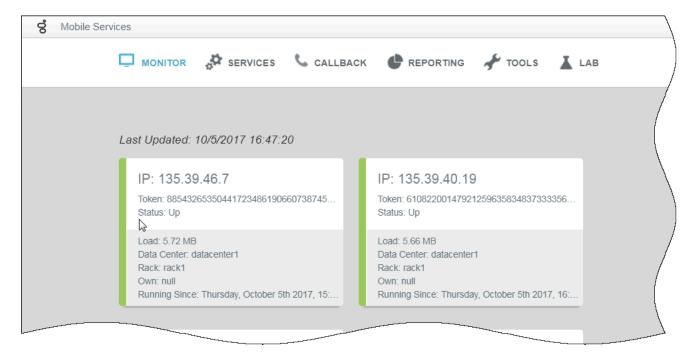


To access this interface, you must log in as a user who owns the Administrator or Supervisor role. Then, you can select the Admin UI icon.

Important

To make sure that the UI displays the right data of the GMS nodes, you need to consider some use cases and configuration options in your GMS application. See the options reference for details.

Monitor tab



The **Monitor** tab displays the current health of the GMS nodes.

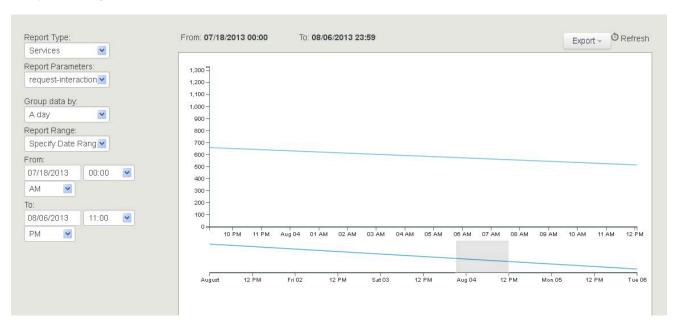
In this example (left), you can see two running GMS nodes. A green bar shows the system status for that node is up. A red bar means the system status for that node is down.

The Monitor screen refreshes every three minutes.

Important

Services and Callback tabs redirect to the new UIs released in 8.5.104.

Reporting tab



The *Reporting* tab is a dashboard that displays current resource and service utilization. You can select pre-defined date and time ranges, and export the reports into CSV, PDF, or Excel file formats. You also have the ability to zoom into a selected area of the graph to view additional details.

Four types of reports are available:

- Resources Displays the usage history of the selected Resource group. Note: These are the Resource groups that were defined in the Tools tab.
- Services Displays the aggregated total a service was accessed for a given time period.
- Callback Displays Callback services data, if the Callback services are active.
 - Display Advanced Metrics When this option is selected, you can choose between a metric type of Holdtime or Watermark.
 - Holdtime You can set parameters for displaying the HoldTime statistics (media type, rolluprange, and time range).
 - Watermark For Callbacks in the QUEUED state, you can display high, low, and average
 watermarks (AVG, MIN, MAX) over time periods of 15 minutes, 30 minutes, an hour, or a day.
 Note that the Watermark is computed every minute, so for example, running 20 Callbacks
 simultaneously within a one-minute period, then none for the rest of the same 15-minute period,
 will result in Min=0, Max=20, and Avg=1.
- · Operational metrics DNIS pool usage and availability.
 - DNA availability by pool Determines, in real time, the number of outstanding service requests (or available resources) by resource pool.
 - Average Handle Time (AHT) by resource pool Reports historical AHT, in seconds, by resource pool summarized by 15 minutes, 30 minutes, an hour, a day, or over a range of periods such as today, yesterday, last week, last month, or a range of dates. Timeouts do not impact the calculation.

• Service Exiting Reporting — Reports on historical service terminations (match or timeout) by resource pool summarized by 15 minutes, 30 minutes, an hour, a day, or over a range of periods such as today, yesterday, last week, last month, or a range of dates.

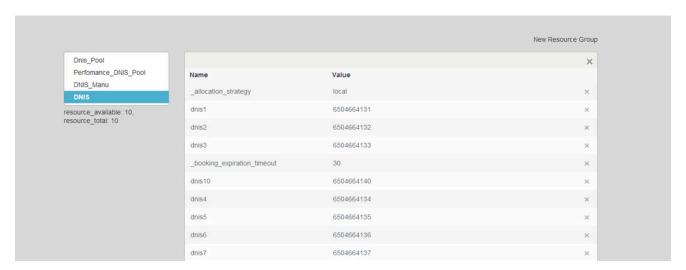
Tools tab

Patterns



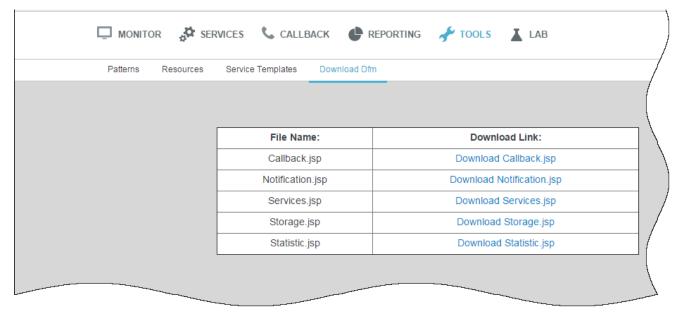
The *Patterns* tab enables you to configure groups of exceptions; for example, phone numbers. The *Help* button displays the format for the expressions. Once you have defined some patterns, use the *Pattern Matcher API* queries to check the validity of your parameters. In the patterns group, you can test the value of a pattern against an entire group. Type a value in the input field, and if a match is found, the corresponding table row will be highlighted.

Resources



The *Resources* tab enables you to create new resource groups and add resources. It provides the same functionality as *Resources* (Configuration Database Objects) in Configuration Manager, as well as displaying available and total resources.

Download DFMs



The *Download DFM* tab enables you to download special configuration files, called DFM. **[+] Tell me why.**

DFM files define Genesys Mobile Services-specific SCXML that are required for Orchestration Server-based services. You must deploy these files in your Orchestration Server application if you need to execute SCXML applications used within Orchestration Server-based Services.

- 1. In Admin UI, select TOOLS, then click Download Dfm . The Download DFM panel displays the list of required files.
- 2. Click one of the DFM file links and the download will start.

Important

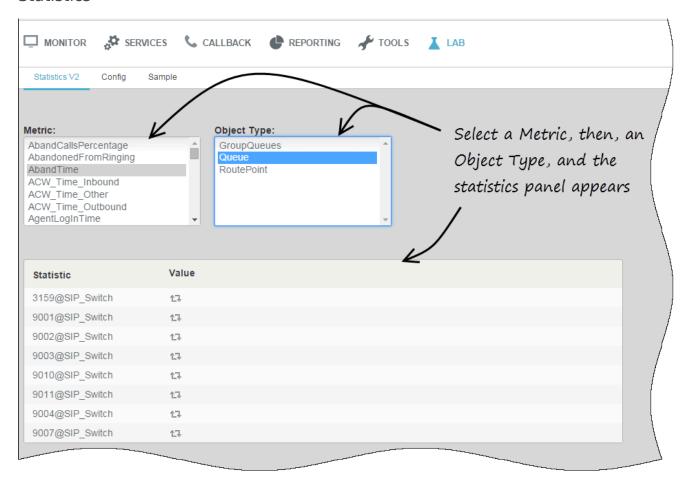
Starting 8.5.104, you must update the DFM files deployed locally with the latest version provided in the GMS Admin UI.

Lab tab

Important

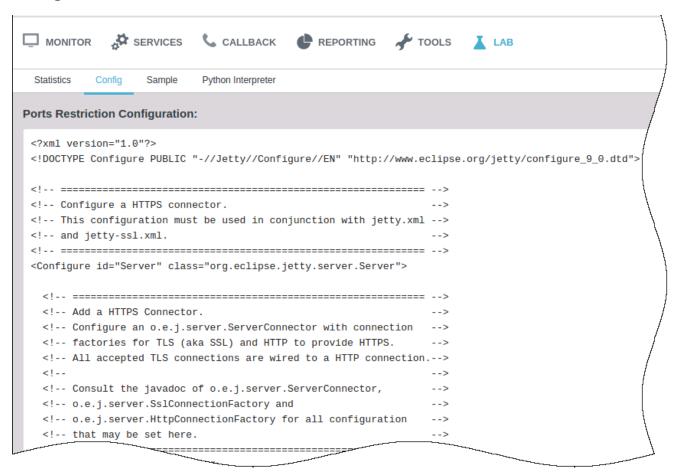
The **Lab** area of the UI is for testing purposes and is provided "as is" without warranty of any kind.

Statistics



The Statistics tab displays metrics from Stat Server.

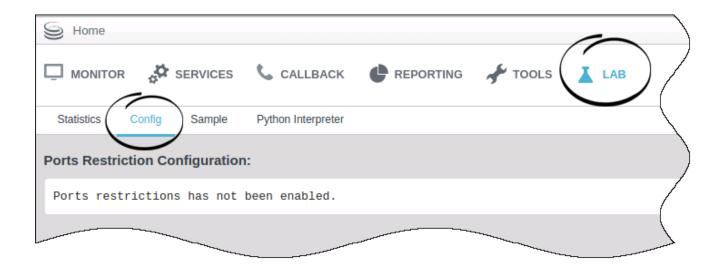
Config



The *Config* tab provides you with a code snippet that you must add to the jetty-http.xml file for port number control. The code snippet is available when port restrictions have been enabled in Configuration Manager. See Restricting Ports for more information about using this feature.

By default, restrictions are disabled and the **Config** Tab displays a default message.

[+] See default message



Sample

Important

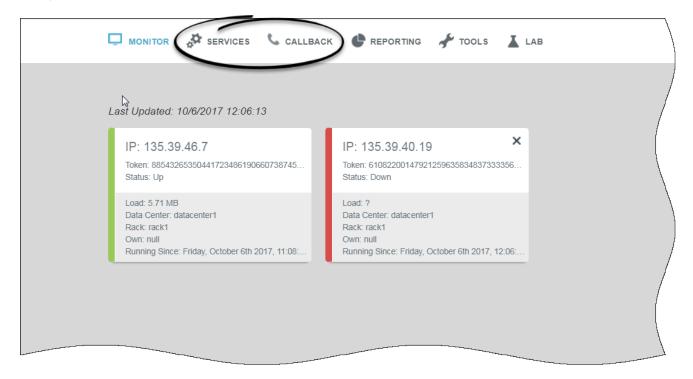
To use the sample, make sure to load the sample template and to create a sample service before you start using this interface.



The *Sample* tab provides you with the ability to test your GMS deployment, and supports the scenarios described in the Callback Scenarios. This sample can also be used to test an existing GMS deployment.

For more information, as well as a download option, see the Lab Sample page.

Deprecated tabs



The **Services**, **Callback**, and **Service Templates** tabs are deprecated in Admin UI and redirect you to the new Configured Services, Callback, and Service Templates interfaces.