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## GVP Reporting

Call Browser report filters

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- Supervisor

Call Browser reports offer you a list of calls (either in-progress or completed) and data from their Call Detail Records.

**Related documentation:**

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Call Browser reports offer you a list of calls (either in-progress or completed) and data from their Call Detail Records. CDRs contain basic information about each call such as status, type, duration, start and stop times, and much more.

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The screenshot shows the 'Call Browser' interface with the following settings:

- Call Status \***:  In Progress,  Historical
- From Date**: 2015-08-01
- From Time**: 00:00:00
- To Date**: 2015-09-01
- To Time**: 00:00:00
- Component Type \***: Resource Manager (RM)
- Resource Manager (RM) Components**: RM\_OLD, RM
- IVR Profiles**: media

A 'Generate' button is located at the top right of the form.

### Filters focus on specific information

You can filter the data that the report will gather—to see calls that were processed by specific GVP components (Resource Manager or Media Control Platform or Call Control Platform). In the same report, you can also filter to display only calls that were handled by specific IVRs and tenants.

By focusing on highly specific data, you can identify the performance bottlenecks that may be slowing down your installation.

For example, the filter at left will deliver a report that compares the performance of two different Resource Managers during the month of August 2015—as processed by the IVR profile media.

#### Also on this page:

- Report filter controls
- Sample Call Browser report

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## Report filter controls

These filters let you focus on the data that is important to you right now.

Data Display Element	Purpose / Functionality
<b>Call Status</b> <i>(mandatory)</i>	Select a status from this list of radio buttons: Call Browser Report: In Progress, Historical.
<b>Query Data From</b> <i>(mandatory)</i>	Select a site from the drop-down list, to be the source of the report's data.
<b>From Date</b>	Select the report start date from a pop-up calendar. Your selection displays as YYYY-MM-DD.
<b>To Date</b>	Select the data end date from a pop-up calendar, or enter the end date in a text entry field. Format: YYYY-MM-DD.
<b>Component Type</b> <i>(mandatory)</i>	Select one type from the drop-down list: Resource Manager, Media Control Platform, or Call Control Platform. This selection determines many of the choices offered below it in the filter panel.
<b>Components</b>	Click the Browse icon (a solid black folder) beneath this field, then select at least one component in the data field to the right.
<b>IVR Profiles</b>	Click the Browse icon, then select at least one IVR profile.
<b>Tenants</b>	Click the Browse icon, then select at least one Tenant.
<b>DIDs</b>	Enter a whole number (for example, 1234), a range (1234-2234), a wildcard (123*, the asterisk must be at the end of the number), or a zero-prefixed number (001234). <b>Note:</b> The component type must be Resource Manager (RM).
<b>Call Type</b>	Select a Call Type from the drop-down list, which can include: Inbound, Outbound, Unknown.
<b>Call State</b>	Select a Call State from the drop-down list, which can include: Completed in IVR, Transferring, Transferred, Accepted. <b>Note:</b> This parameter is only applicable to real-time reports.
<b>ID TYPE</b>	Select a Call Type from the drop-down list, which can include: Session ID, GVP GUID, Genesys UUID.
<b>Duration, Min (ms)</b>	Enter an integer for the minimum duration of a call, in milliseconds. Calls shorter than this criterion will not appear in the report.
<b>Duration, Max (ms)</b>	Enter an integer for the maximum duration of a call, in milliseconds. Calls longer than this criterion will not appear in the report.

Data Display Element	Purpose / Functionality
<b>VirtualReportingTag1</b> <b>VirtualReportingTag2</b>	VirtualReportingTag1 and VirtualReportingTag2 are configurable parameters (vtags) in the GVP IVR Profile. Resource Manager provides the information in the Call Details Record (CDR). The name and value pair can be used as a query parameter to get the call records from the database. The maximum length for each vtag is 256 characters.
<b>Remote URI</b>	The full URI of the remote party involved in the session represented by this CDR.
<b>Local URI</b>	URI identifying the local service that was delivered.

## Sample Call Browser report

The screenshot displays the 'Call Browser' interface in a web application. On the left, there are filters for 'Call Status' (In Progress, Historical), 'From Date' (2015-06-29), 'To Date' (2015-07-06), 'Component Type' (Resource Manager (RM)), and 'Tenants'. The main area shows a 'Historical Call Browser' table with the following data:

Start	Duration	GVP-GUID	Session ID	Call Type	Remote...	Local URI	Call Dispos...	Profile Usage	Tenant Usage
2015-07-02 09:18:41	00:00:100	6E9F874A-8835...	6E9F874A-8835...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 09:09:50	00:17:803	06D1828D-DCFB...	06D1828D-DCFB...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 09:10:47	00:59:094	0175A364-F982...	0175A364-F982...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 10:15:54	00:04:430	6B693886-FA16...	6B693886-FA16...	Inbound	sip:5115...	sip:18005...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 10:13:38	00:06:236	865E76F1-2265-4...	865E76F1-2265-4...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 09:14:11	00:57:187	A7E859A2-E34B...	A7E859A2-E34B...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 09:15:10	00:38:913	1738E023-01C7...	1738E023-01C7...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 09:15:52	00:00:582	149A5649-ADFB...	149A5649-ADFB...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 09:16:09	00:21:538	DCACC8D0-7EB9...	DCACC8D0-7EB9...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 09:18:38	00:00:295	D7984C9A-1007...	D7984C9A-1007...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 09:10:09	00:12:626	A66290A2-8903...	A66290A2-8903...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 09:18:44	00:00:160	D98FB844-846B...	D98FB844-846B...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 09:18:49	00:00:106	D3C2320A-2748...	D3C2320A-2748...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>
2015-07-02 09:19:20	00:00:241	C97E2A3B-00ED...	C97E2A3B-00ED...	Inbound	sip:5115...	sip:dialog...	Completed in ...	<span style="color: green;">█</span>	<span style="color: green;">█</span>