

# **GENESYS**

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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:**

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.

|                                            | Generate  |
|--------------------------------------------|-----------|
| Call Status *<br>In Progress<br>Historical |           |
| From Date                                  | From Time |
| 📋 2015-08-01 🛛 🗙                           | 00:00:00  |
| To Date                                    | To Time   |
| 📋 2015-09-01 🛛 🗙                           | 00:00:00  |
| Component Type *                           |           |
| Resource Manager (RM)                      | ~         |
| Resource Manager (RM) Com                  | ponents   |
| RM_OLD                                     |           |
| RM                                         |           |
|                                            |           |

#### 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

## Report filter controls

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

| Data Display Element                  | Purpose / Functionality                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| Call Status                           | Select a status from this list of radio buttons:                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |
| (mandatory)                           | Call Browser Report: In Progress, Historical.                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |
| <b>Query Data From</b><br>(mandatory) | Select a site from the drop-down list, to be the source of the report's data.                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |
| From Date                             | Select the report start date from a pop-up calendar.<br>Your selection displays as YYYY-MM-DD.                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |
| To Date                               | Select the data end date from a pop-up calendar,<br>or enter the end date in a text entry field. Format:<br>YYYY-MM-DD.                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |
| <b>Component Type</b><br>(mandatory)  | Select one type from the drop-down list: Resource<br>Manager, Media Control Platform, or Call Control<br>Platform. This selection determines many of the<br>choices offered below it in the filter panel.                                                                                                                                                                                                                                                                                  |  |  |  |  |  |
| Components                            | Click the Browse icon (a solid black folder) beneath<br>this field, then select at least one component in the<br>data field to the right.                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |  |
| IVR Profiles                          | Click the Browse icon, then select at least one IVR profile.                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |
| Tenants                               | Click the Browse icon, then select at least one Tenant.                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |
| DIDs                                  | 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).                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |
|                                       | Click the Browse icon (a solid black folder) beneath<br>this field, then select at least one component in the<br>data field to the right.Click the Browse icon, then select at least one IVR<br>profile.Click the Browse icon, then select at least one IVR<br>profile.Click the Browse icon, then select at least one<br>Tenant.Enter a whole number (for example, 1234), a range<br>(1234-2234), a wildcard (123*, the asterisk must<br>be at the end of the number), or a zero-prefixed |  |  |  |  |  |
| Call Type                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |
| Call State                            | can include: Completed in IVR, Transferring,                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |
|                                       | Note: This parameter is only applicable to real-time reports.                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |
| ID TYPE                               | Select a Call Type from the drop-down list, which can include: Session ID, GVP GUID, Genesys UUID.                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |
| Duration, Min (ms)                    | <ul> <li>Select a Call State from the drop-down list, which can include: Completed in IVR, Transferring, Transferred, Accepted.</li> <li>Note: This parameter is only applicable to real-time reports.</li> <li>Select a Call Type from the drop-down list, which can include: Session ID, GVP GUID, Genesys UUID.</li> <li>Enter an integer for the minimum duration of a call, in milliseconds. Calls shorter than this criterion will not appear in the report.</li> </ul>              |  |  |  |  |  |
| Duration, Max (ms)                    | 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                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |
|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| VirtualReportingTag1<br>VirtualReportingTag2 | VirtualReportingTag1 and<br>VirtualReportingTag2 are configurable<br>parameters (vtags) in the GVP IVR Profile. Resource<br>Manager provides the information in the Call<br>Details Record (CDR). The name and value pair can<br>be used as a query parameter to get the call<br>records from the database. The maximum length<br>for each vtag is 256 characters. |  |  |  |  |
| Remote URI                                   | The full URI of the remote party involved in the session represented by this CDR.                                                                                                                                                                                                                                                                                  |  |  |  |  |
| Local URI                                    | URI identifying the local service that was delivered.                                                                                                                                                                                                                                                                                                              |  |  |  |  |

## Sample Call Browser report

| all Browser                                        | <         | Historical Call B   | rowser    |                 |                 |           |          |              |              |               | <        | >    |
|----------------------------------------------------|-----------|---------------------|-----------|-----------------|-----------------|-----------|----------|--------------|--------------|---------------|----------|------|
|                                                    | Generate  |                     |           |                 |                 |           |          | 9.0          | uick Filter  | Export        |          | 0    |
| Call Status *                                      | 1         | Start               | Duration  | GVP-GUID        | Session ID      | Call Type | Remote   | Local URI    | Call Disposi | Profile Usage | Tenant U | sage |
| In Progress     Historical                         |           | 2015-07-02 09:18:41 | 00:00.100 | 6E9F874A-8835   | 6E9F874A-8835   | Inbound   | sip:5115 | sip.dialog   | Completed in | 1             |          |      |
| rom Date                                           | From Time | 2015-07-02 09:09:50 | 00.17.803 | 06018280-00FB   | 06018280-00F8   | Inbound   | sip:5115 | sip dialog   | Completed in | 1             |          |      |
| o Dute                                             | To Time   | 2015-07-02:09:10:47 | 00:59.094 | 0175A364-F982   | 0175A364-F982   | Inbound   | sip.5115 | sip:dialog   | Completed in | 1             |          |      |
| 🗂 2015-07-06 🗙                                     | 00:00:00  | 2015-07-02 10:15:54 | 00:04.430 | 68693886-FA16   | 68693886-FA16   | Inbound   | sip:5115 | sip:18005    | Completed in | 1             |          |      |
| component Type *                                   |           | 2015-07-02 10:13:38 | 00:06:236 | 865E76F1-2265-4 | 865E76F1-2265-4 | Inbound   | sip.5115 | sip dialog   | Completed in |               |          |      |
| Resource Manager (RM)<br>Resource Manager (RM) Com |           | 2015-07-02 09:14:11 | 00:57.187 | A7E859A2-E34B   | A7E859A2-E348   | Inbound   | sip:5115 | sip dialog   | Completed in |               |          |      |
| No items                                           |           | 2015-07-02 09:15:10 | 00:38.913 | 1738E023-01C7   | 1738E023-01C7   | Inbound   | sip.5115 | sip dialog   | Completed in |               |          |      |
|                                                    |           | 2015-07-02 09:15:52 | 00:00:582 | 14945649-ADFB   | 149A5649-ADFB   | Inbound   | sip.5115 | sip dialog   | Completed in |               |          |      |
|                                                    |           | 2015-07-02-09:16:09 | 00:21.538 | DCACCBD0-7EB9   | DCACCBD0-7EB9   | Inbound   | sip.5115 | sip dialog   | Completed in |               |          |      |
| VR Profiles                                        |           | 2015-07-02-09:18:38 | 00:00.295 | D7984C9A-1007   | D798409A-1007   | Inbound   | sip:5115 | sip dialog . | Completed in | 1             |          |      |
| No items                                           |           | 2015-07-02-09:10:09 | 00.12.626 | A66290A2-8903   | A66290A2-8903   | Inbound   | sip:5115 | sip dialog . | Completed in | 1             |          |      |
|                                                    |           | 2015-07-02-09:18:44 | 00:00.160 | D98F8844-8468   | D98F8844-8468   | Inbound   | sip:5115 | sip dialog . | Completed in | 1             |          |      |
|                                                    |           | 2015-07-02 09:18:49 | 00:00.105 | 03C2320A-2748   | 03023204-2748   | Inbound   | sip:5115 | sip dialog   | Completed in | 1             |          |      |
|                                                    | 1 A A     | 2015-07-02 09 19:20 | 00:00 241 | C97E2A38-D0ED-  | C97E2A38-D0ED-  | Inbound   | sip:5115 | sip dialog . | Completed in | -             |          |      |