

# 5.3 Search Results

## Bright Pattern Documentation

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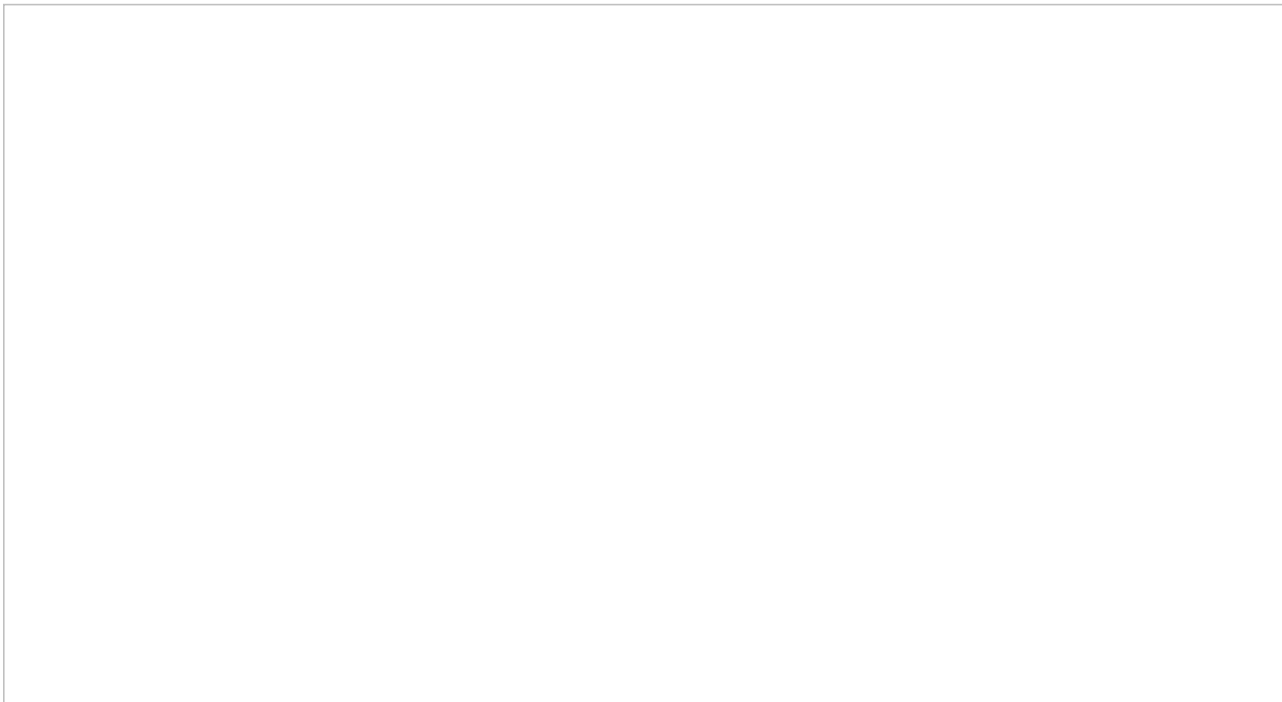
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1. REDIRECT [5.3:Contact-center-administrator-guide/ServicesandCampaigns/DispositionsTab](#)

## Call Recordings

Interaction records that are associated with call recordings are displayed with an audio icon. By clicking the icon, you can listen to a call recording and review any agent-provided notes associated with the call. Call recordings are useful for supervisors, for example, who may wish to review agent calls, evaluate agent performance, and save agent ratings.



Recording playback and grading

## Listening to Call Recordings

To listen to a call recording, proceed through the following steps.

**Step 1:** Click  and play the recording.

- The audio icon appears next to the corresponding interaction record. The *Review Call Recording* page will open

with standard audio controls.

- Note that Depending on the type of media player used, the audio controls may appear only when you hover over the *Conversation recording* area. When using the *Review Call Recording* function for the first time in your browser, you may need to install the media player plug-in (extension). Also, depending on the internet security settings of your browser application, you may need to confirm your permission to use the media player on this page.
- If the agent entered a disposition or provided any free-form notes for this call, those items will be displayed on the *Review Call Recording* page as well.
- Click the play button to listen to the recording.

## Step 2: Grade agent performance and comment.

If any categories for agent performance evaluation have been defined in your contact center configuration, you can grade the agent performance during the selected call on a scale of one to nine in any of those categories. You can also enter some free-form comments about this call recording.

Click the **Rate** button to save the data you have entered. Your grades and comments for this call recording will be stored and made available to other users who may subsequently review this call record.

Note that the same call recording is provided for all call segments, but you can grade performance of each agent who handled the call separately. Use the **next** and **previous** buttons to navigate between segments. Absence of any call grading categories on the *Review Call Recording* page for a particular call segment means that during that segment the call was connected to an IVR application.

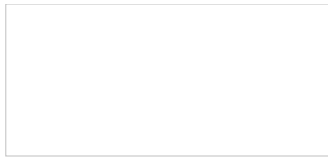
## Step 3: Save recordings and associated grades/notes.

- To download the grades, reviewer's notes, and the recording to your computer, click **Save As**.
- To share a link to the call recording with other reviewers, click **Copy link to share**. The link to this page will be copied to the clipboard. You can then paste this link to an email or text message to other people in your organization.

Note that in order to access the recording these people must have [privilege Listen to call recordings and chat transcripts](#).

# Global Interaction Identifier

*Global interaction identifier (GIID)* is a [UUID-formatted](#) number assigned to every interaction processed within Bright Pattern Contact Center. It can be used to track interaction history through all stages of processing within the system, including possible consultations, transfers, conferences, service changes, and media upgrades. At run-time, GIID can be exported to third-party applications via scenarios and/or desktop integration APIs. Historically, GIID appears in all records related to interaction processing, including call detail records, outbound campaign results, voice recording file names, and activity history of pre-integrated CRM applications. GIID is available as a search condition (i.e., data element) in the [interaction records search](#).



Examples of global  
interaction IDs in  
interactions records  
search results

## Rules When Assigning a GIID

Depending on whether an interaction is new or related to another existing interaction, GIID is either generated or inherited. More specifically, the following general rules apply when assigning a GIID:

- For inbound voice and chat interactions, GIID is generated as soon as the interaction enters the contact center.
- For predictive, progressive, and automatic (IVR) campaign calls, a new GIID is generated for every new call attempt (i.e., different call attempts related to the same calling record have different GIIDs).
- For preview campaigns, a new GIID is generated each time a preview record is distributed to an agent. When the agent makes a call based on a preview record, the call attempt inherits the GIID of the record. If an agent makes several call attempts while handling one preview record, all such call attempts will have the same GIID.
- Manual consultation calls, both outbound and internal, inherit GIID of the held primary call. If several calls are on hold, the consult call inherits GIID of the call that has been placed on hold most recently.
- For manual outbound and internal calls unrelated to any existing calls, GIID is generated as soon as the call is dialed.
- For new inbound email interactions, GIID is generated when the email enters the contact center.
- For new outbound email interactions (emails unrelated to any existing cases), GIID is generated as soon as a draft is created (agent clicks the *Compose* button).
- For follow-up emails initiated by customers, GIID is generated when the email enters the contact center.
- Follow-up emails initiated by agents inherit GIID of the previous email in the email thread.
- A call originated in the context of a customer chat interaction inherits GIID of the chat interaction.
- A call originated in the context of an email interaction inherits GIID of the email interaction.
- A new email originated in the context of a voice call inherits GIID of the call.
- Transferred/forwarded interactions inherit GIID assigned to the original interaction in a transfer sequence.
- Conference portions of interactions inherit GIID assigned to the original interaction.

## Example

A typical use of the GIID can be illustrated by the following example. When reviewing your customer relationship management (CRM) transactions, you need to find voice recordings of the related calls, both while they are still stored in the Bright Pattern Contact Center system and after they have been exported and stored elsewhere.

When configuring your system to support the above task:

- If you use one of the pre-integrated CRM applications, depending on your workflow, the GIID related to transactions handled by your agents may be available automatically as part of the *activity history* (see below). If this is not the case, consider using one of the available scenario integration blocks (e.g., [Fetch URL](#)) to store the content of variable *\$(globalInteractionId)* as part of CRM transaction records associated with your calls.
- To make sure you can find voice recordings even after they have been exported out the system, add the *\$(GlobalInteractionId)* component to the [file names of exported recordings](#).

When looking for a voice recording related to your CRM transaction:

- Copy the GIID from the CRM transaction.
- Check the transaction date against the voice recording storage times agreed upon with your service provider (the default period is 90 days).
- If the voice recording is still stored within Bright Pattern Contact Center, open the [Interaction Records Search](#) page, select GIID as your search condition, and paste the GIID you have copied from your CRM transaction.
- If the voice recording is no longer within Bright Pattern Contact Center but has been exported for offline storage, look for the file containing the copied GIID on the location where the recordings are stored.

Note that depending on the workflow, your search may produce several voice recordings (e.g., recordings of call segments before and after a transfer, or a recording of an associated consult call).

## How GIIDs Are Exposed

GIIDs are exposed via the data elements described in the following table. The "Where to Use" column names where the data element is used, and the "Data Element to Use" column describes the type and name of the element (i.e., field, variable, parameter, etc.).

Where to Use	Data Element to Use
Scenarios	<ul style="list-style-type: none"> <li>• <a href="#">variable</a> <i>\$(item.globalInteractionId)</i> - An Interaction property</li> </ul>
Simplified Desktop .NET API	<ul style="list-style-type: none"> <li>• <i>globalInteractionId</i> - A property of <a href="#">events</a> <i>evtCallDialing</i> and <i>evtCallOffered</i></li> <li>• <i>globalInteractionId</i> - An optional parameter of <a href="#">method</a> <i>CallDial</i></li> </ul>
Desktop Integration API .NET Version	<ul style="list-style-type: none"> <li>• <i>globalInteractionId</i> - A property of event <a href="#">itemArrivedCallback</a></li> <li>• <i>globalInteractionId</i> - An optional parameter of method <a href="#">makeCall</a></li> </ul>

Salesforce.com integration	<ul style="list-style-type: none"> <li>• <i>Call Object Identifier</i> - A field of <a href="#">Salesforce.com activity history</a></li> </ul>
Zendesk integration	<ul style="list-style-type: none"> <li>• <a href="https://&lt;portal&gt;/InteractionSearch?global_interaction_id=&lt;x&gt;">https://&lt;portal&gt;/InteractionSearch?global_interaction_id=&lt;x&gt;</a> - The URL of <a href="#">Zendesk activity history</a>; clicking this URL opens the <a href="#">Interaction Records Search</a> page with the global interaction identifier preset as a search condition</li> </ul>
RightNow integration	<ul style="list-style-type: none"> <li>• <i>global_interaction_id</i> - A field from <a href="#">RightNow activity history</a></li> </ul>
Reporting Database	<ul style="list-style-type: none"> <li>• <i>global_interaction_id</i> - A field from the table <a href="#">call detail</a></li> </ul>
Detail Reports	<ul style="list-style-type: none"> <li>• <i>Global ID</i> - A field from the <a href="#">Call Detail Report</a> and <a href="#">Email Detail Report</a></li> </ul>
Campaign Results	<ul style="list-style-type: none"> <li>• <i>Global Interaction ID</i> - A field from the campaign results in <a href="#">detailed</a> and <a href="#">simple</a> formats</li> </ul>
Exported voice recording	<ul style="list-style-type: none"> <li>• <i>\$(globalInteractionId)</i> - An optional file name component of <a href="#">exported voice recording files</a></li> <li>• <i>Global Interaction ID</i> - A field of the <a href="#">recordings details</a> .CSV file</li> </ul>
Activity History Forms	<ul style="list-style-type: none"> <li>• <i>\$(ActivityHistory.global_interaction_id)</i> - The Activity History list field data element is available in the <a href="#">Text form control</a>.</li> </ul>

**Note the following:**

- When two inbound calls are merged into a conference, the conference call gets GIID of the older call (the call that appeared in the system first).
- Consult calls initiated from a [hardphone](#) do not inherit GIID from the original call.
- GIID is not currently available as a scenario variable for the following types of interactions (because interactions of these types do not have exposed scenarios):
  - Preview campaign calls
  - Manual outbound and internal calls
  - Emails