

# **GENESYS**

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# **API** Reference

End Event List

# End Event List

<sup>a</sup> b <sup>c</sup>	<b>Purpose:</b> Lists the End Event resources used to describe the end of a service, state, or task.
	Available since: 8.0.100.00

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# Service End Event

Field	Туре	Mandatory	Description
service_id	integer	yes	The unique 64-bit ID of the given service.
session_id	string	no	The ID of the related session (for instance, the orchestration session or any other business session). Limited to 32 characters.
interaction_id	string	no	The ID of the interaction at the service event's creation. Limited to 50 characters.
application_type	long or string	no	The unique ID associated with the type or class <ref name="business"&gt;fckLRRef to Configuration Options for more details on <i>Business Attribute</i> mapping. of application which issued the service event. May be used to group related applications, potentially across resource types.</ref 
application_id	integer	no	The Genesys DB ID for the application which issues the service event, such as a GVP VoiceXML application, Orchestration SCXML application, and so on.
resource_type	long or string	no	The unique ID associated with the type or class <ref name="business" /&gt; of resource providing the service (for example, GVP, Agent Desktop, Orchestration).</ref 
resource_id	integer	no	The unique DB ID for the specific resource which provides the service. For instance:

Field	Туре	Mandatory	Description
			<ul> <li>The Genesys DB ID of a specific GVP or orchestration platform</li> </ul>
			<ul> <li>The DB ID of a given agent, according to the context</li> </ul>
media_type	long or string	no	The media type <ref name="business" /&gt; applicable to the given service, such as e-mail, voice, chat, and so on.</ref 
disposition	long or string	no	The unique ID for the business disposition < ref name="business" /> assigned to the given service. For instance, this can be the DB ID of a Business Attribute used to enumerate a given organization's business dispositions.
disposition_desc	string	no	A text description that provides additional information about the business disposition. Limited to 64 characters.
timestamp	date/time	no	The UTC time at which the service event was raised, with a precision of milliseconds, using the ISO 8601 <ref name="iso8601"&gt;See http://en.wikipedia.org/ wiki/ISO_8601 representation : [YYYY]-[MM]- [DD]T[HH]:[mm]:[ss].[St If the application does not specify this timestamp, the server adds it when the service event is processed.</ref 
<extension name=""> Supported since 8.0.2</extension>	Extension (single-valued) or Extension[] (multi-value	ed) no	Service extension. Your application can add as many service extensions as needed, as long as you have created a corresponding

Field	Туре	Mandatory	Description
			Extension Schema for each one by using the Create Service Extension Schema operation.

<references />

#### **Related Operations**

Complete Service

## State End Event

Field	Туре	Mandatory	Description
service_id	integer	yes	The unique 64-bit ID of the given service.
state_id	integer	yes	The 32-bit ID of the given state.
session_id	string	no	The ID of the related session (for instance, the orchestration session or any other business session). Limited to 32 characters.
interaction_id	string	no	The ID of the interaction at the service event's creation. Limited to 50 characters.
application_type	long or string	no	The unique ID associated with the type or class <ref name="business"&gt;fckLRRe to Configuration Options for more details on <i>Business Attribute</i> mapping. of application which issued the state event. May be used to group related applications, potentially across resource types.</ref 
application_id	integer	no	The Genesys DB ID for the application which issues the state event, such as a GVP VoiceXML application,

Field	Туре	Mandatory	Description
			Orchestration SCXML application, and so on.
resource_type	long or string	no	The unique ID associated with the type or class <ref name="business" /&gt; of resource providing the related service (for example, GVP, Agent Desktop, Orchestration).</ref 
resource_id	integer	no	<ul> <li>The unique DB ID for the specific resource which provides the related service. For instance:</li> <li>The Genesys DB ID of a specific GVP or orchestration platform</li> <li>The DB ID of a given agent, according to the context</li> </ul>
media_type	long or string	no	The media type <ref name="business" /&gt; applicable to the given state, such as e-mail, voice, chat, and so on.</ref 
disposition	long or string	no	The unique ID for the business disposition < ref name="business" /> assigned to the given state. For instance, this can be the DB ID of a Business Attribute used to enumerate a given organization's business dispositions.
disposition_desc	string	no	A text description that provides additional information about the business disposition. Limited to 64 characters.
timestamp	date/time	no	The UTC time at which the service event was raised, with a precision of milliseconds, using the ISO 8601 <ref name="iso8601"&gt;See http://en.wikipedia.org/</ref 

Field	Туре	Mandatory	Description
			<pre>wiki/ISO_8601 representation : [YYYY] - [MM] - [DD]T[HH] : [mm] : [ss] . [S   If the application   does not specify this   timestamp, the server   adds it when the service   event is processed.</pre>
<extension name=""> Supported since 8.0.2</extension>	Extension (single-valued) or Extension[] (multi-value	ed) no	State extension. Your application can add as many state extensions as needed, as long as you have created a corresponding Extension Schema for each one by using the Create State Extension Schema operation.

#### <references />

#### Related Operations

Complete State

## Task End Event

Field	Туре	Mandatory	Description
service_id	integer	yes	The unique 64-bit ID of the given service.
			The ID of the related state.
state_id	integer	no	If the task is optional, you have no obligation to associate it with a state. For instance, you can associate this task with a higher service level.
task_id	integer	yes	The ID of the given task.
session_id	string	no	The ID of the related session (for instance, the orchestration session or any other business session). Limited to 32 characters.

Field	Туре	Mandatory	Description
interaction_id	string	no	The ID of the interaction at the service event's creation. Limited to 50 characters.
application_type	long or string	no	The unique ID associated with the type or class <ref name="business"&gt;fckLRRe to Configuration Options for more details on <i>Business Attribute</i> mapping. of application which issued the service event. May be used to group related applications, potentially across resource types.</ref 
application_id	integer	no	The Genesys DB ID for the application which issues the service event, such as a GVP VoiceXML application, Orchestration SCXML application, and so on.
resource_type	long or string	no	The unique ID associated with the type or class <ref name="business" /&gt; of resource providing the service (for example, GVP, Agent Desktop, Orchestration).</ref 
resource_id	integer	no	<ul> <li>The unique DB ID for the specific resource which provides the service. For instance:</li> <li>The Genesys DB ID of a specific GVP or orchestration platform</li> <li>The DB ID of a given agent, according to the context</li> </ul>
media_type	long or string	no	The media type <ref name="business" /&gt; applicable to the given task, such as e-mail, voice, chat, and so on.</ref 
disposition	long or string	no	The unique ID for the business disposition <ref< td=""></ref<>

Field	Туре	Mandatory	Description
			name="business" /> assigned to the given task. For instance, this can be the DB ID of a Business Attribute used to enumerate a given organization's business dispositions.
disposition_desc	string	no	A text description that provides additional information about the business disposition. Limited to 64 characters.
timestamp	date/time	no	The UTC time at which the service event was raised, with a precision of milliseconds, using the ISO 8601 <ref name="iso8601"&gt;See http://en.wikipedia.org/ wiki/ISO_8601 representation : [YYYY]-[MM]- [DD]T[HH]:[mm]:[ss].[S If the application does not specify this timestamp, the server adds it when the service event is processed.</ref 
<extension name=""> Supported since 8.0.2</extension>	Extension (single-valued) or Extension[] (multi-value	ed) no	Task extension. Your application can add as many Task extensions as needed, as long as you have created a corresponding Extension Schema for each one by using the Create Task Extension Schema operation.

<references />

Related Operations

• Complete Task