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## API Reference

[Start Task](#)

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# Start Task

**POST /genesys/1/cs/services/\${service\_id}/tasks/start**

## Description

This operation starts a task of a given type for the given service. The type is one of the enumerated values recorded for the corresponding business attribute. See [Business Attributes in Context Services](#) for further details. UCS assigns auto-incrementing identifiers to states, services, and tasks. For states and tasks, the assigned identifiers are 32-bit integers; for services the identifier is a 64-bit integer.

## Operation

<b>ID</b>	CV.WS.SRV.8		
<b>Method</b>	POST		
<b>URL</b>	/genesys/1/cs/services/\${service_id}/tasks/start		
<b>Field Name</b>	<b>Type</b>	<b>Mandatory</b>	<b>Description</b>
<b>URI Parameters</b>			
\${service_id}	integer	yes	The unique 64-bit ID of the service.
<b>Body:</b> Task Start Event This body contains fields from the <a href="#">Task Start Event</a> resources.			
state_id	integer	no	The 32-bit integer ID of the state. See <a href="#">State</a> .
task_type	long or string	no	The unique ID associated with the type of task, typically the DB ID of a value in a Business Attribute representing customer service tasks for the given organization  Refer to <a href="#">Configuration Options</a> for more details on Business Attribute mapping.</ref>.
session_id	string	no	The ID of the related session, for instance, the orchestration session or any other business session.
interaction_id	string	no	The ID of the related

ID	CV.WS.SRV.8		
			Genesys interaction. This ID can be used by other Genesys reporting products such as Stat Server, URS, Composer, and GVP.
application_type	long or string	no	The unique ID associated with the type or class of application issuing the service event. May be used to group related applications, potentially across resource types.
application_id	integer	no	The unique ID (Genesys DB ID) for the application issuing the event, such as a GVP VoiceXML application or an Orchestration SCXML application.
resource_type	long or string	no	The unique ID associated with the type or class of resource which provides the service (such as GVP, Agent Desktop, or Orchestration).
resource_id	integer	no	The unique DB ID for the specific resource which provides the service. For instance: <ul style="list-style-type: none"><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 applicable to the given task; for instance, email, voice, or chat.
est_duration	integer	no	The estimated task duration in seconds.
timestamp	date/time	no	The UTC time at which the event was raised, with a precision of milliseconds, using the <b>ISO 8601</b>

<b>ID</b>	CV.WS.SRV.8		
			representation : [YYYY] - [MM] - [DD]T[HH]:[mm]:[ss].[SSS]Z. If the application does not specify this timestamp, the server does it when the event is processed.
<extension key>	Any JSON type	no	Service attached data as key-value pairs. You can add as many key-value pairs as needed.

## Response

The Context Management Service API answers with HTTP codes for every request. The following table shows the correct response for a successful request. See [HTTP Response Codes and Errors](#) for further details on the possible codes that this operation can return.

Response	
<b>HTTP code</b>	201
<b>HTTP message</b>	Created
<b>Header</b>	Location: <b><code>\${base_uri}/service/\${service_id}/tasks/\${task_id}</code></b> where: <ul style="list-style-type: none"> <li><code>\${base_uri}</code> is the URI of the created service.</li> <li><code>\${service_id}</code> is the service ID.</li> <li><code>\${task_id}</code> is the created ID for the new task.</li> </ul>
<b>Body</b>	<b><code>{"task_id": \${task_id}}</code></b> where: <ul style="list-style-type: none"> <li><b><code>\${task_id}</code></b> is the task ID.</li> </ul>

## Example

### Operation

```
POST /genesys/1/cs/services/21456878/tasks/start
{
  "interaction_id":42,
  "est_duration":460,
```

## Start Task

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```
"state_id":24,
"task_type":customer info,
"Survey":
{
  "url":"http://ourServer/storage/userAnswers",
  "question1":7,
  "question2":true,
  "question3":"will be better with cable tv and on-demand video"
},
"Proposal": [
  {
    "car type":"cabriolet",
    "price":25 000,
    "seats":2,
    "comments":"200 cv, hardtop"
  },
  {
    "car type":"S.U.V.",
    "price":70 000,
    "seats":8,
    "comments":"4wd, leather seats"
  }
]
}
```

## Result

```
{"task_id": 15928}
```