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Outbound Contact Deployment Guide

Campaign Group Auto Completion

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Campaign Group Auto Completion

OCS can automatically complete a Campaign Group under the following conditions:

- When all retrieved calling list records have been finalized.
- If no calling list records were retrieved when the last request was sent to the database.

Scenario

- 1. For a LoadCampaign, StartDialing, or SetDialingMode event, an HTTP request is sent to OCS.
- 2. The request contains the attribute GSW AUTO COMPLETION with a value of 1.
- 3. OCS has no records to dial, either because all have been finalized or because none were retrieved when the last request was sent to the database.
- 4. OCS stops the Campaign Group automatically via Stop and Unload actions.
- 5. Agents receive the following notifications: CampaignStopped and CampaignUnloaded.

Feature Configuration

The following OCS Communication Protocol - direct, T-Events, and HTTP - attribute is required.

| Protocol Attribute (KVP Key) | Value Type | Description |
|------------------------------|------------|--|
| GSW_AUTO_COMPLETION | Integer | A value of 0 indicates that the function is disabled A value of 1 indicates that the Campaign Group will automatically stop when the record depletion conditions, described above, are met. |

Important

Remember - this attribute can only be added to the following events:

CampaignLoad

- StartDialing
- SetDialingMode

Processing

In the event the attribute contains a value of 1, OCS stops the Campaign Group automatically via the Stop and Unload actions. As a result, agents receive CampaignStopped and CampaignUnloaded notifications.

If the attribute contains a value of 0 or if a CampaignLoad, StartDialing, or SetDialingMode event does not contain the GSW AUTO COMPLETION attribute, OCS ignores the functionality.

Example Requests and Responses

HTTP Request to GWS for direct connect to OCS

Request

```
POST http://127.0.0.1:8098/ocs/v3/servers/156/load-campaign
{
  "data":
  {"campaignId":101,
  "requestProperties":[
  {"key":"GSW_AUTO_COMPLETION", "value":1}
  ],
  "groupId":732}
}
```

Response

```
23:57:57.891 OCMClient[9]::message received
GSW_CM_MessageType 7 [GSW_CM_ReqLoadCampaign]
GSW_CM_AttrReferenceID 10
GSW_CM_AttrCampaignID 101
GSW_CM_AttrGroupID 732
GSW_CM_AttrProperties
'GSW_AUTO_COMPLETION' '****'
```

HTTP Request to OCS

Request