

# **GENESYS**

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## Platform SDK Developer's Guide

CfgScheduledTask

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## CfgScheduledTask

### Description

A Scheduled Task is a GVP Object in which you schedule the GVP tasks

#### Filter Keys

Filter Name	Туре	Description
task_type	int	Type of the ScheduledTask (see CfgTaskType). If specified, Configuration Server will return information only about the ScheduledTasks of this type.
state	int	Current state of a ScheduledTask (see CfgObjectState). If specified, Configuration Server will return information only about ScheduledTasks that are currently in this state.
name	string	Name of a ScheduledTask. Shall be specified as a character string. If specified, Configuration Server will return information only about the ScheduledTask(s) with that name.
dbid	int	A unique identifier of a ScheduledTask. If specified, Configuration Server will return information only about this ScheduledTask.

#### Attributes

- DBID An identifier of this object in the Configuration Database. Generated by Configuration Server and is unique within an object type. Identifiers of deleted objects are not used again. Read-only.
- name A pointer to name of the *ScheduledTask*. Mandatory. Must be unique within the Configuration Database.
- type Type of the ScheduledTask. Mandatory. Once specified, cannot be changed. See type CfgTaskType.

- description An optional short description of this *ScheduledTask*.
- startTime The time the task is to begin.
- resources A pointer to the list of the objects associated with this ScheduledTask (every item of this list is structured as CfgObjectResource).
  - When used as an entry in CfgDeltaScheduledTask, it is a pointer to a list of resources added to the existing list. Only objects of the following types can be associated with *ScheduledTask* object through resources:
  - CfgHost
  - CfgSwitch
  - CfgGVPCustomer
- state Current object state. Mandatory. Refer to CfgObjectState.
- userProperties A pointer to the list of user-defined properties. Parameter userProperties has the
  following structure: Each key-value pair of the primary list (TKVList \*userProperties) uses the key
  for the name of a user-defined section, and the value for a secondary list, that also has the TKVList
  structure and specifies the properties defined within that section.

#### See Also

#### CfgDeltaScheduledTask