

Google Calendar

Need help?

Technical contact to tech@argos-labs.com

 Google Calendar	Google Calendar Author: Irene Cho This plugin manages the schedules in Google Calendar. Primary Features - You can print event lists, create, delete, and update events in Google Calendar. Prerequisite - A file token.pickle which stores the credential information of Google API (Refer Google Token Plugin).
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May you search all operations,

- [Actions](#)
- [Verifications](#)
- [System Calls](#)
- [Interactives](#)

1. Plugin parameters

- Event Id: Event identifier. It can be obtained from 'Event List' operation.
- Calendar Id: Calendar identifier. Default is 'primary' which is the primary calendar of the currently logged in user.
<https://docs.simplecalendar.io/find-google-calendar-id/>
- Max Result: Maximum number of events returned on one result page.
- List from: Upper bound (exclusive) for an event's start time to filter by **e.g.** now, 2020/06/20
- Start Time: Event start time.
- Start Timezone: The time zone in which the time is specified which is formatted as an IANA Time Zone Database name, **e.g.** "Europe/Zurich"
https://en.wikipedia.org/wiki/List_of_tz_database_time_zones
- End Time: Equal start time.
- End Timezone: Equal start timezone.
- Even Title: Title(or summary) of the event.
- Attendees: Attendees's email of the event.
- Send Invitation: Default is False.
- Additional Values: Additional properties to put when you create or update an event.
 format? 'Property:value' e.g. location: San Jose, description: Event at Argos-Labs
<https://developers.google.com/calendar/v3/reference/events/insert>

Available time format

Datetime

- 'YYYYMMDD-HHMMSS', 'YYYY-MM-DD HH:MM:SS',
- 'YYYY/MM/DD HH:MM:SS', 'MMDDYYYY-HHMMSS',
- 'MM-DD-YYYY HH:MM:SS', 'MM/DD/YYYY HH:MM:SS',
- 'M/D/YYYY HH:MM:SS', 'YYYYMMDD-HHMMSS.mmm',
- 'YYYY-MM-DD HH:MM:SS.mmm', 'YYYY/MM/DD HH:MM:SS.mmm',
- 'MMDDYYYY-HHMMSS.mmm', 'MM-DD-YYYY HH:MM:SS.mmm',
- 'MM/DD/YYYY HH:MM:SS.mmm', 'M/D/YYYY HH:MM:SS.mmm'

Date

- 'YYYYMMDD', 'YYYY-MM-DD', 'YYYY/MM/DD',
- 'MMDDYYYY', 'MM-DD-YYYY', 'MM/DD/YYYY',
- 'M/D/YYYY', 'B D YYYY', 'B D, YYYY', 'D B YYYY'

Operations	Parameters	Return Value (CSV)
Event List	Calendar ID(required)	Title, start, event_id
	Max Result(Required)	
	List from(Required)	
Create Event	Calendar Id (required)	Title, start, event_id
	Start Time (required)	
	Start Timezone (required)	
	End Time (required)	
	End Timezone (required)	
	Even Title (optional)	
	Attendees (optional)	
	Send Invitation (optional)	
	Additional Values (optional)	
Delete Event	Calendar Id (required)	"Delete the {{event_id}} successfully"
	Event Id (required) : Obtain from Event List	
Update Event	Calendar Id (required)	Title, start, event_id
	Event Id (required): Obtain from Event List	
	Equals 'Create Event' parameters	

2. Example of the plugin in STU

- Event List

Plugin: (P)Google Cala...
 Operation name: Operation 3
 Plugin version: 2.803.1300

Properties
 Function type: Create Event
 Token.Pickle: C:\work\rpa-modules\argc...

Advanced
☐ Event Id
☒ Calendar Id: primary
☐ Max Result: 10
☐ Time Min
☒ Start Time: 2020-08-07T00:00:00
☒ Start Timezone: America/Los_Angeles
☒ End Time: 2020-08-07T01:00:00
☒ End Timezone: America/Los_Angeles
☒ Event Title: Test Event
☐ Attendees
☐ Send Invitation
☐ Additional Values

Return value
 Result type: String
 Variable name: {my.All}



Output

Dialogue

```

title,start,event_id
Test Event,2020-08-07T00:00:00-07:00,mcok315de6imreb2qf1kc1cqts
  
```

Button1 Button2

All Plugins

- ABBYY Download
- ABBYY Status
- ABBYY Upload
- AD LDAP
- Adv Send Email
- API Requests
- ARGOS API
- Arithmetic Op
- ASCII Converter
- Attach Image
- AWS S3
- AWS Textra Rekog
- Base64
- Basic Numerical Operations
- Basic String Manipulation
- Bot Collabo
- Box
- Box II
- Chatwork GetMessage
- Chatwork Notification
- Citizen Log
- Clipboard
- Codat API
- Convert CharSet
- Convert Image
- Convert Image II
- Create Newfile
- CSV2XLSX
- Data Plot I
- DeepL Free
- Detect CharSet
- Dialog Calendar
- Dialog Error

- [Dialog File Selection](#)
- [Dialog Forms](#)
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- [Dialog Password](#)
- [Dialog Question](#)
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- [Html Extract](#)
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- [IBM Speech to Text](#)
- [IBM Visual Recognition](#)
- [Java UI Automation](#)
- [JP Holiday](#)
- [JSON Select](#)
- [JSON to from CSV](#)
- [Lazarus Forms](#)
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- [Lazarus RikAI](#)
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- [LINE ID Card OCR](#)
- [LINE Notify](#)
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- [MS Word Extract](#)
- [NAVER OCR](#)
- [Newuser-SFDC](#)

- [OCI](#)
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