

TimeFrame

Service Layer Redesign

From Google API Documentation.

Authorization

This request requires authorization with at least one of the following scopes

Scope

<https://www.googleapis.com/auth/calendar.readonly>

<https://www.googleapis.com/auth/calendar>

If successful, this method returns a [Calendars resource](#) in the response body.

```
{
  "kind": "calendar#calendar",
  "etag": etag,
  "id": string,
  "summary": string,
  "description": string,
  "location": string,
  "timeZone": string,
  "conferenceProperties": {
    "allowedConferenceSolutionTypes": [
      string
    ]
  }
}
```

Service Endpoints (Calendar):

HTTP Verb	Endpoint	Description
GET	/calendars/ calendarId	Calendar identifier. To retrieve calendar IDs call the calendarList.list method. If you want to access the primary calendar of the currently logged in user, use the "primary" keyword.
POST	/calendars	Requires summary that is a string
PUT	/calendars/ calendarId	Requires calendar ID.

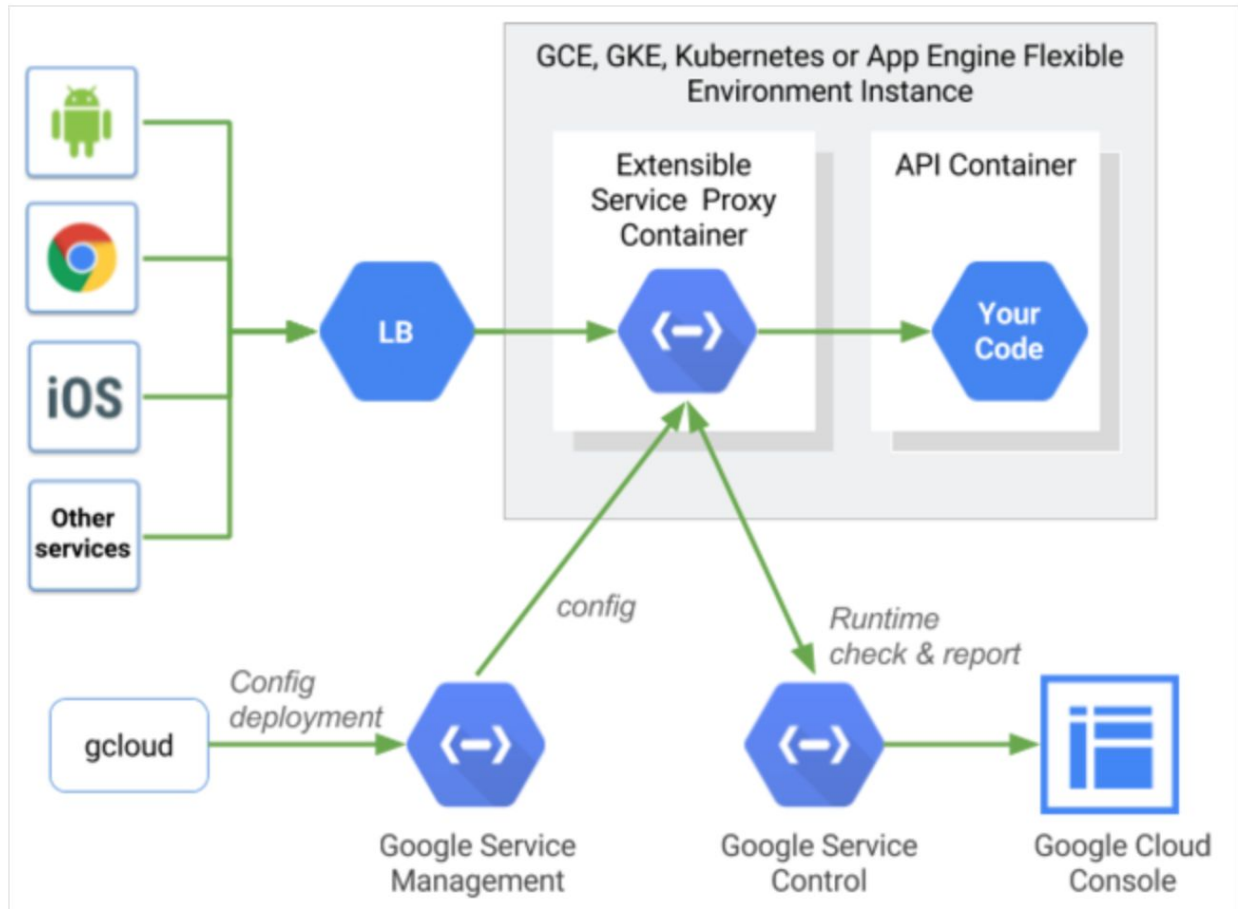
From google spreadsheets API documentation:

Methods	
get	GET /v4/spreadsheets/{spreadsheetId}/developerMetadata/{metadataId} Returns the developer metadata with the specified ID.
search	POST /v4/spreadsheets/{spreadsheetId}/developerMetadata:search Returns all developer metadata matching the specified DataFilter .

Methods	
append	POST <code>/v4/spreadsheets/{spreadsheetId}/values/{range}:append</code> Appends values to a spreadsheet.
batchClear	POST <code>/v4/spreadsheets/{spreadsheetId}/values:batchClear</code> Clears one or more ranges of values from a spreadsheet.
batchClearByDataFilter	POST <code>/v4/spreadsheets/{spreadsheetId}/values:batchClearByDataFilter</code> Clears one or more ranges of values from a spreadsheet.
batchGet	GET <code>/v4/spreadsheets/{spreadsheetId}/values:batchGet</code> Returns one or more ranges of values from a spreadsheet.
batchGetByDataFilter	POST <code>/v4/spreadsheets/{spreadsheetId}/values:batchGetByDataFilter</code> Returns one or more ranges of values that match the specified data filters.

Methods	
append	POST <code>/v4/spreadsheets/{spreadsheetId}/values/{range}:append</code> Appends values to a spreadsheet.
batchClear	POST <code>/v4/spreadsheets/{spreadsheetId}/values:batchClear</code> Clears one or more ranges of values from a spreadsheet.
batchClearByDataFilter	POST <code>/v4/spreadsheets/{spreadsheetId}/values:batchClearByDataFilter</code> Clears one or more ranges of values from a spreadsheet.
batchGet	GET <code>/v4/spreadsheets/{spreadsheetId}/values:batchGet</code> Returns one or more ranges of values from a spreadsheet.
batchGetByDataFilter	POST <code>/v4/spreadsheets/{spreadsheetId}/values:batchGetByDataFilter</code> Returns one or more ranges of values that match the specified data filters.
batchUpdate	POST <code>/v4/spreadsheets/{spreadsheetId}/values:batchUpdate</code> Sets values in one or more ranges of a spreadsheet.
batchUpdateByDataFilter	POST <code>/v4/spreadsheets/{spreadsheetId}/values:batchUpdateByDataFilter</code> Sets values in one or more ranges of a spreadsheet.
clear	POST <code>/v4/spreadsheets/{spreadsheetId}/values/{range}:clear</code> Clears values from a spreadsheet.
get	GET <code>/v4/spreadsheets/{spreadsheetId}/values/{range}</code> Returns a range of values from a spreadsheet.
update	PUT <code>/v4/spreadsheets/{spreadsheetId}/values/{range}</code> Sets values in a range of a spreadsheet.

Diagrams



Retrieved from <https://cloud.google.com/endpoints/docs/openapi/architecture-overview>