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Genesys Rules System REST API Reference Guide

Query Business Calendar Body

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Query Business Calendar Body

Method

GET

Syntax

/grs/v1/tenant/{tenantId}/package/{packageId}/businesscalendarbody/{calendarId}

Request Body

N/A

Response Body

```
{
  "calendarId": "dcc4a39b-3442-4408-a907-b85c44663681",
  "externalId": "Calendar_117",
  "name": "Dad's Dating Calendar",
  "locked": false,
  "lockOwner": null,
  "weekStarts": 6,
  "weekEnds": 7,
  "dayStartsHour": 17,
  "dayStartsMin": 30,
  "dayEndsHour": 23,
  "dayEndsMin": 0,
  "timeZoneId": "EST",
  "exceptions": [
    {
      "name": "Christmas",
      "type": "HOLIDAY",
      "placement": "FIXED",
      "fixedDate": 30949200000,
      "annualMonth": 0,
      "annualDay": 0,
      "relativeType": null,
      "relativeDayOfWeek": 0,
      "relativeMonth": 0,
      "timeChangeStartHour": 0,
      "timeChangeStartMin": 0,
      "timeChangeStopHour": 0,
    }
  ]
}
```

```
    "timeChangeStopMin":0
  },
  {
    "name":"It's New Year's Day",
    "type":"HOLIDAY",
    "placement":"ANNUAL",
    "fixedDate":null,
    "annualMonth":1,
    "annualDay":1,
    "relativeType":null,
    "relativeDayOfWeek":0,
    "relativeMonth":0,
    "timeChangeStartHour":0,
    "timeChangeStartMin":0,
    "timeChangeStopHour":0,
    "timeChangeStopMin":0
  },
  {
    "name":"Thanksgiving",
    "type":"HOLIDAY",
    "placement":"RELATIVE",
    "fixedDate":null,
    "annualMonth":0,
    "annualDay":0,
    "relativeType":"FOURTH",
    "relativeDayOfWeek":5,
    "relativeMonth":11,
    "timeChangeStartHour":0,
    "timeChangeStartMin":0,
    "timeChangeStopHour":0,
    "timeChangeStopMin":0
  },
  {
    "name":"My Dad's birthday !",
    "type":"HOLIDAY",
    "placement":"ANNUAL",
    "fixedDate":null,
    "annualMonth":5,
    "annualDay":20,
    "relativeType":null,
    "relativeDayOfWeek":0,
    "relativeMonth":0,
    "timeChangeStartHour":0,
    "timeChangeStartMin":0,
    "timeChangeStopHour":0,
    "timeChangeStopMin":0
  },
  {
    "name":"A Time Change",
    "type":"TIME_CHANGE",
    "placement":"ANNUAL",
    "fixedDate":null,
    "annualMonth":1,
    "annualDay":9,
    "relativeType":null,
    "relativeDayOfWeek":0,
    "relativeMonth":0,
    "timeChangeStartHour":12,
    "timeChangeStartMin":30,
    "timeChangeStopHour":16,
    "timeChangeStopMin":22
  },
  {
```

```
{
  "name": "tc3",
  "type": "TIME_CHANGE",
  "placement": "FIXED",
  "fixedDate": 1428984000000,
  "annualMonth": 0,
  "annualDay": 0,
  "relativeType": null,
  "relativeDayOfWeek": 0,
  "relativeMonth": 0,
  "timeChangeStartHour": 1,
  "timeChangeStartMin": 33,
  "timeChangeStopHour": 7,
  "timeChangeStopMin": 33
},
{
  "name": "TC2",
  "type": "TIME_CHANGE",
  "placement": "RELATIVE",
  "fixedDate": null,
  "annualMonth": 0,
  "annualDay": 0,
  "relativeType": "EVERY",
  "relativeDayOfWeek": 1,
  "relativeMonth": 1,
  "timeChangeStartHour": 3,
  "timeChangeStartMin": 0,
  "timeChangeStopHour": 19,
  "timeChangeStopMin": 0
}
]
```

HTTP Status Codes

- 200 OK—Response body provided
- 401 Unauthorized—APIToken not valid
- 403 Forbidden—User does not have permission for the specified tenant ID, or does not have the correct permission for this operation.
- 404 Not Found—could not find specified calendar ID
- 503—Service Unavailable

Notes

For exceptions, the following applies:
type

- HOLIDAY (entire day is non-work)
- TIME_CHANGE (working range specified)

placement

- **FIXED** - A single date (Jan 1, 2015)
 - `fixedDate` contains timestamp
- **ANNUAL** - Same day each year (Dec 25)
 - `annualMonth`: 1-12
 - `annualDay`: 1-31
- **RELATIVE** - 1st Thursday of each month
 - `relativeType`
 - `EVERY`
 - `FIRST`
 - `SECOND`
 - `THIRD`
 - `FOURTH`
 - `LAST`
 - `relativeDayOfWeek`: 1-7 (1=Sun)
 - `relativeMonth`: 1-31, 0 if all months

For `TIME_CHANGE`:

- `timeChangeStartHour`: 0-23
- `timeChangeStartMin`: 0-59
- `timeChangeStopHour`: 0-23
- `timeChangeStopMin`: 0-59