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Genesys Rules System REST API Reference Guide

[Create Calendar](#)

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Create Calendar

Method

POST

Syntax

/grs/v1/tenant/{tenantId}/package/{packageId}/calendar

Request Body

```
{
  "name": "Dad's Calendar",
  "weekStarts": 6,
  "weekEnds": 7,
  "dayStartsHour": 17,
  "dayStartsMin": 30,
  "dayEndsHour": 23,
  "dayEndsMin": 0,
  "timeZoneId": "EST"
}
```

Response Body

```
{
  "calendarId": "Calendar_117",
  "name": "Dad's Calendar",
  "locked": false,
  "lockOwner": null,
  "weekStarts": 6,
  "weekEnds": 7,
  "dayStartsHour": 17,
  "dayStartsMin": 30,
  "dayEndsHour": 23,
  "dayEndsMin": 0,
  "timeZoneId": "EST"
}
```

HTTP Status Codes

- 201 Created—Response body provided
- 401 Unauthorized—APIToken not valid
- 403 Forbidden—User does not have permission for the specified tenant, or does not have proper permission to perform this operation.
- 422 Unprocessable Entity—Field Validation Error

```
{
  "message": "Validation Failed",
  "errors": [
    {
      "code" : "1000",
      "field" : "name",
      "message": "name must be specified"
    },
    {
      "code" : "1001",
      "field" : "weekStarts",
      "message": "weekStarts is invalid. Must be between 1 and 7."
    },
    {
      "code" : "1002",
      "field" : "weekEnds",
      "message": "weekEnds is invalid. Must be between 1 and 7."
    },
    {
      "code" : "1003",
      "field" : "dayStartsHour",
      "message": "dayStartsHour is invalid. Must be between 0 and 23."
    },
    {
      "code" : "1004",
      "field" : "dayEndsHour",
      "message": "dayEndsHour is invalid. Must be between 0 and 23."
    },
    {
      "code" : "1005",
      "field" : "dayStartsMin",
      "message": "dayStartsMin is invalid. Must be between 0 and 59."
    },
    {
      "code" : "1006",
      "field" : "dayEndsMin",
      "message": "dayEndsMin is invalid. Must be between 0 and 59."
    },
    {
      "code" : "1007",
      "field" : "timeZoneID",
      "message": "Unrecognized time zone ID."
    }
  ]
}
```

- 503—Service Unavailable

Notes

User must have CALENDAR_CREATE and CALENDAR_VIEW permissions. Response will include calenderId which can be used on subsequent requests. WeekStarts / WeekEnds 1 - Sunday

2 - Monday

...

7 - Saturday

dayStartsHour : 0-23

dayStartsMin : 0-59

dayEndsHour : 0-23

dayEndsMin : 0-59

timeZoneld - As returned by Java's TimeZone class