

Calendar Summary

April
2025

Calendar Summary

Table of Contents

- [Summary](#)
- [Batch Condition](#)
- [Object Triggering Logic](#)
- [Object Population and Business Rules](#)
- [Object Data Elements Logic](#)
- [JSON Sample](#)
- [Appendix](#)

Summary

This object provides a summary of a school's calendar information for a given school year. A school may have more than one calendar per school year (e.g., one calendar for Kindergarten students, one for special education students, one for seniors, or one for each calendar track), and each may have different days in session, start and end dates, minutes per day, instructional minutes, etc.

SIF_Events are reported for this object.

v4.3- <http://specification.sifassociation.org/Implementation/NA/4.3/StudentInformationSystemsWorkingGroup.html#3165CalendarSummary>

Batch Condition

1. Existing SIF_Condition elements to support:
 - a. @RefId
 - b. @SchoolInfoRefId
 - c. @SchoolYear
-

Object Triggering Logic

Action	Business Rule(s)
Add	<ol style="list-style-type: none">1. When the calendar is added in the Zone Scope and Year, and does not have "Exclude From SIF Reporting" = Checked on the Calendar2. Note: CalendarSummary object reports per calendar.3. When a new Calendar is created and saved via the Calendar Wizard
Change	<ol style="list-style-type: none">1. When a non-SIF-excluded calendar is modified on (System Admin>Resources>Calendar>Calendar) with below changes.2. When the Name is changed on the Calendar tab.3. Grade Levels - when a grade level is added or deleted from the Grade Levels tab.4. When a change is made to a day in the calendar.5. When a change is made to student day minutes on calendar.
Delete	<ol style="list-style-type: none">1. When a non-SIF-excluded calendar in the Zone Scope and Year is deleted.

Object Population and Business Rules

#	Requirement
R1	<ol style="list-style-type: none">1. Rights to the object, in the Zone year and calendar2. Does not have "Exclude From SIF Reporting" = Checked on the Calendar3. Note: Does not check regular calendar exclude).<ol style="list-style-type: none">a. No triggers on Exclude from SIF Exchange checkbox

Object Data Elements Logic

	Data Element Label	Business Rule(s)	M/ C/ O	Data Source GUI Path	Database Field
1	@RefId	<i>The Id (GUID) of the calendar to which this information relates.</i> <hr/> Calculated	M		calendar. calendarID
2	@SchoolInfoRefId	<i>The Id (GUID) of the school for which this calendar information is being reported.</i> <hr/> Reference for the SchoolInfo	M		calendar. schoolID
3	@SchoolYear	<i>School year for which the information is applicable, expressed as the four-digit year in which the school year ends (e.g., "2007" for the 2006-07 school year).</i> <hr/> 1. Reports the End Year the calendar is associated	M	System Administration > Calendar > School Years > End Year	calendar. endYear
4	LocalId	<i>The locally assigned identifier for this calendar.</i> <hr/>	M	System Administration> Calendar> Calendar	calendar. calendarId
5	Description	<i>Textual description of the school calendar.</i> <hr/> 1. Report the Calendar Name	O	System Admin>Calendar>Calendar>Calendar Info>Name	Calendar. name

TECHNOLOGY FOUNDATIONS - CALENDAR SUMMARY

6	DaysInSession	<p><i>The total number of days that the school was or is anticipated to be in session during the school year. Also included are days on which the education institution facility is closed and the student body as a whole is engaged in planned activities off-campus under the guidance and direction of staff members.</i></p> <hr/> <p>Total number of days marked 'Instructional Day' in the calendar.</p>	M	System Admin>Calendar>Calendar>Days	Count of day. Date day. Instruction
7	StartDate	<p><i>The first calendar date, whether or not instruction was provided. If both CalendarSummary and CalendarDate objects are supported, StartDate must be the date of the first chronological instance of CalendarDate for the school's calendar.</i></p> <hr/> <p>Reports the first day in the calendar with one or more of the following:</p> <ol style="list-style-type: none"> 1. School Day = checked 2. Instruction = checked 3. Attendance = checked 4. A Day Event exists on the day 	O	System Administration> Calendar> Calendar> Days>	calendar. startDate

TECHNOLOGY FOUNDATIONS - CALENDAR SUMMARY

8	EndDate	<p><i>The last calendar date, whether or not instruction was provided. If both CalendarSummary and CalendarDate objects are supported, EndDate must be the last chronological instance of CalendarDate for the school's calendar.</i></p> <hr/> <p>Reports the last day in the calendar with one or more of the following:</p> <ol style="list-style-type: none"> 1. School Day = checked 2. Instruction = checked 3. Attendance = checked 4. A Day Event exists on the day that has a Standard Code = 'INST', 'MKUP', '0845', '0848', '0845', '0846', '0849', '3421', '9999' 	O	System Administration> Calendar> Calendar> Days>	calendar.endDate
9	FirstInstructionDate	<p><i>The first day of student instruction.</i></p> <hr/> <p>First instructional day in day.date in the calendar.</p>	O	System Administration > Calendar > Calendar > Days > date record > Instructional	day.date
10	LastInstructionDate	<p><i>The last day of student instruction (including days or times that students are present for purposes of testing and/or evaluation, but not including whole or part-days whose sole purposes is for distribution of report cards).</i></p> <hr/> <p>Last instructional day in day.date in the calendar.</p>	O	System Administration > Calendar > Calendar > Days > date record > Instructional	day.date
11	GraduationDate	<i>This is Optional. Does not Report.</i>			

TECHNOLOGY FOUNDATIONS - CALENDAR SUMMARY

12	InstructionalMinutes	<p><i>The total number of instructional minutes for this calendar for the school year.</i></p> <hr/> <p>When Calendar.studentDay NOT = Null, report the Calendar.studentDay minutes multiplied by the number of unique instructional days in the calendar:</p> <p>1. DaysInSession (row 6) x MinutesPerDay (row 12)</p>	O	System Administration > Calendar	Calendar.studentDay day.duration
13	MinutesPerDay	<p><i>The number of minutes in the day in which the school is normally in session.</i></p> <hr/> <p>1. When Calendar.studentDay NOT = Null, report the value in Calendar.studentDay. 2. When Calendar.studentDay = Null, report the total calculated instructional minutes in the calendar based on the Period Schedule assigned to each day (taking into account days with a Duration field value NOT = Null or 0 as an override) DIVIDED BY the number of instructional days in the calendar.</p>	O	System Administration > Calendar	calendar.studentDay
14	GradeLevels (List)	<i>Collection of grade levels applicable to this school calendar.</i>	O		
15	GradeLevels/ GradeLevel	<i>Grade or academic level.</i>	MR		

TECHNOLOGY FOUNDATIONS - CALENDAR SUMMARY

16	GradeLevels/ GradeLevel/ Code	<p><i>Code representing the grade level.</i></p> <p>https://ceds.ed.gov/element/000100</p> <hr/> <p>When gradelevel.standardCode is any of 01 - 12, IT, PR, PK, TK, KG, PS, or UG, report the code. Otherwise, reports 'Other'.</p> <p>If multiple unknown grades, only report "Other" once.</p> <p>Excludes grade levels from reporting that have (System Admin>Calendar>Calendar>Grade Levels>Grade Level Detail>Exclude from SIF reporting) = Checked.</p> <p>Does NOT exclude grade levels from reporting that have (System Admin>Calendar>Calendar>Grade Levels>Grade Level Detail>Exclude from State Reporting) = Checked</p>	M	System Administration > Calendar > Grade Levels	gradelevel. standardCode
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JSON Sample



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{
  "CalendarSummary": {
    "RefId": "B5739375800AC4CC63850BB2754114AA",
    "SchoolInfoRefId": "B7A34E561C97345C0A4E11BB112B2753",
    "SchoolYear": "2005",
    "LocalId": "123321A",
    "Description": "Elementary School Calendar",
    "DaysInSession": 180,
    "FirstInstructionDate": "2006-09-05",
    "LastInstructionDate": "2007-06-10",
    "GraduationDate": "2007-06-11",
    "InstructionalMinutes": 64800,
    "MinutesPerDay": 360,
    "GradeLevels": {
      "GradeLevel": [
        {
          "Code": {
            "value": "03"
          }
        },
        {
          "Code": {
            "value": "04"
          }
        },
        {
          "Code": {
            "value": "05"
          }
        }
      ]
    }
  }
}

```


Appendix