

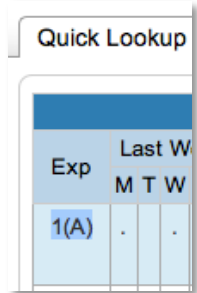
Period_Info Data Access Tag

Using a Data Access Tag (DAT) is a means of reporting data that does not exist in a PowerSchool field. The “period_info” DAT can be used in Report Cards, Object Reports, Direct Database Export, Quick Export, List Students and more to report schedule data related to a student or groups of students.

The period_info DAT requires the use of the schedule expression. The period_info DAT consists of three semicolon-separated components. The syntax for the period_info DAT is `^(*period_info;expression);desired schedule information`). A DAT on all reports except List Students begins with either the interchangeable `^` or `~` character.

`^(*period_info;1(A);teacher_name)`
 DAT Exp Schedule Information

To determine the schedule expression, review the Quick Lookup page for a student enrolled in a section of a course in the desired period. The expression must be entered exactly as displayed on the Quick Lookup page, including sections that encompass more than one day/period — all periods/days must be listed exactly as displayed in the expression. For a section that meets periods 1-2 on A day and periods 5-6 on B day: `^(*period_info;1-2(A) 5-6(B);teacher_name)`. The examples below use 1(A) as the section expression.



- Teacher Name: `^(*period_info;1(A);teacher_name)`
- Course Name: `^(*period_info;1(A);course_name)`
- Course Number: `^(*period_info;1(A);course_number)`
- Current Grade: `^(*period_info;1(A);current_grade)`
- Current Percent: `^(*period_info;1(A);current_percent)`
- Room: `^(*period_info;1(A);room)`
- Section Number: `^(*period_info;1(A);section_number)`
- Teacher Comment: `^(*period_info;1(A);teacher_comment)`

List Students Example

When using codes in the List Students function, do not use the caret (^) or tilde (~) or the leading or closing parentheses when entering a code. The page automatically includes the caret/tilde and leading and closing parentheses.

The period_info DAT cannot simultaneously interpret two expressions. To use the period_info DAT for more than one expression, create a unique DAT for each period, with each DAT having a unique expression and schedule information.

Student List - 21 students will be listed

Report Title (shown at top of page): 1(A-B) Period Info DAT

Col	Field Name	Column Title
1.	Fields LastFirst	Name
2.	Fields Grade_Level	Grade
3.	Fields <i>*period_info</i> ;1(A-B);teacher_ni	Teacher
4.	Fields <i>*period_info</i> ;1(A-B);course_na	Course
5.	Fields <i>*period_info</i> ;1(A-B);room	Room
6.	Fields <i>*period_info</i> ;1(A-B);current_gr	Current Grade

1(A-B) Period Info DAT

Apple Grove High School

Name	Grade	Teacher	Course	Room	Current Grade
Allen, Victor C	11	Carruthers, Elizabeth	Spanish 1	410	A-
Birkklacich, Kathryn B	11	Carruthers, Elizabeth	Spanish 1	410	A
Clark, Aimee M	11	Carruthers, Elizabeth	Spanish 1	410	B+