

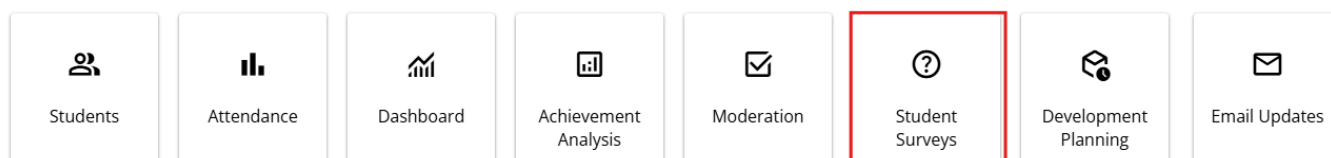


PAROT Student Surveys

PAROT's Student Survey functionality enables efficient collecting, analysing and acting on evidence about student engagement, wellbeing or experiences of the classroom to inform teachers and leaders in New Zealand secondary schools.

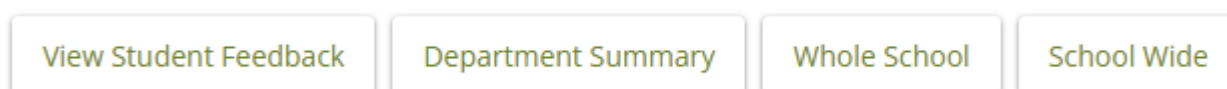
The key differentiator with PAROT is that surveys are integrated with your KAMAR Timetable and student data so students can easily answer questions about each of their timetabled subject areas alongside whole school questions. This allows you to collect data about how students are experiencing each of their subjects, making meaningful comparisons while maintaining anonymity for students and ownership of the data for teachers. We call these **subject based questions**.

There is also the option of **school-wide questions** which ask students about their experiences of school as a whole.



Student voice responses can be analysed on the following levels

- View Student feedback: This is the individual teacher dashboard and is available only to the relevant teacher through their login
- Department Summary: Available to specified HODs to view their department data. HODs are given permissions through the admin console - User permissions.
- Whole School: Enables analysis of school wide trends for subject based questions. Available to specified staff, usually SLT to analyse trends across the school.
- School wide: Enables analysis of school wide trends for school-based questions. Available to specified staff, usually SLT to analyse trends across the school.



Creating the survey

To create your survey go to Admin Settings > Student Surveys > Survey Settings

Student Surveys

Survey Settings

Survey Preview

Response Settings

Export Data

When creating a survey give it an identifier that is easy for staff to select the appropriate one when looking at results. To create a new survey, just change this identifier and any new responses will be codes for that new survey.

Identifier:



There are two types of questions that can be set:

- **School-wide questions** are asked only once for each student to give feedback on their experience as a whole.

School Wide Questions:

These questions will just show once at the top of the survey

Question Type	Question	Short Identifier	Answers
Radio Boxes ▼	School is important to me and to my future	1 Important	1 Almost never 2 Mostly not 3 Sometimes 4 Usually 5 Mostly

- **Subject by subject questions** are repeated for each subject the student is currently enrolled in on the KAMAR timetable.

Subject by Subject Questions:

These questions will show once per subject the student is doing.

☒ Group Questions by Subject (if off questions are grouped by question)

Question Type	Question	Short Identifier	Answers
Radio Boxes ▼	What I am learning in this class is important to me and to my future	1 Importance	0 Not Attending 1 Almost never 2 Mostly not 3 Sometimes 4 Usually

Selecting the right questions. Recommendations include:

- Asking as few questions as possible to reduce survey fatigue in students and increase the chance of meaningful answers.
- Aligning questions with annual goals or PL priorities such as AfL
- Consulting with teachers about what questions will be asked

Each question will have the following:

- Question type: Radio boxes / Drop down / Multi-select / Free text
- Full text of the question: This
- Short identifier: This is what is stored in the database and displayed on the output graphs
- Answers: the choice of answers available
- Colour Hexes: The hex codes for colours of the output

Radio Boxes ▼

Radio Boxes

Drop Down

Multi-Select

Free Text

Preview what students will see by going to Survey Preview and selecting a student

What I am learning in this class is important to me and to my future							
	0 Not Attending	1 Almost never	2 Mostly not	3 Sometimes	4 Usually	5 Mostly	6 Almost always
11ENG1L with VAM	☐	☐	☐	☐	☐	☐	☐
11GEO1 with JBT	☐	☐	☐	☐	☐	☐	☐
11MAT1I with CDA	☐	☐	☐	☐	☐	☐	☐
11PED1 with WNM	☐	☐	☐	☐	☐	☐	☐
11TMM1 with FGA	☐	☐	☐	☐	☐	☐	☐



Distributing the survey

Once the survey is ready, it can be distributed with a simple link to all students via email or QR code. Students just have to login with their school google login.

General School Questions							
	1 Almost never	2 Mostly not	3 Sometimes	4 Usually	5 Mostly	6 Almost always	
School is important to me and to my future	☐	☐	☐	☐	☐	☐	
I put in effort to do well in all my classes	☐	☐	☐	☐	☐	☐	
I feel like am making progress and learning in my classes	☐	☐	☐	☐	☐	☐	
Teachers respect me and my culture	☐	☐	☐	☐	☐	☐	
The students at school respect me and my culture	☐	☐	☐	☐	☐	☐	
My family know and understand how I am going at school	☐	☐	☐	☐	☐	☐	
My family is able to help me with my school work	☐	☐	☐	☐	☐	☐	

What I am learning in this class is important to me and to my future							
	0 Not Attending	1 Almost never	2 Mostly not	3 Sometimes	4 Usually	5 Mostly	6 Almost always
12DVC2 with FPB	☐	☐	☐	☐	☐	☐	☐
12ENG2 with NTL	☐	☐	☐	☐	☐	☐	☐
12HIS2 with HTG	☐	☐	☐	☐	☐	☐	☐
12MAT2 with TUL	☐	☐	☐	☐	☐	☐	☐
12PHX2 with THJ	☐	☐	☐	☐	☐	☐	☐
ASY with MCS	☐	☐	☐	☐	☐	☐	☐

The activities in class are interesting and help me learn							
	0 Not Attending	1 Almost never	2 Mostly not	3 Sometimes	4 Usually	5 Mostly	6 Almost always
12DVC2 with FPB	☐	☐	☐	☐	☐	☐	☐
12ENG2 with NTL	☐	☐	☐	☐	☐	☐	☐
12HIS2 with HTG	☐	☐	☐	☐	☐	☐	☐
12MAT2 with TUL	☐	☐	☐	☐	☐	☐	☐
12PHX2 with THJ	☐	☐	☐	☐	☐	☐	☐
ASY with MCS	☐	☐	☐	☐	☐	☐	☐

Supporting students

It is strongly recommended that students are guided through the response process to enhance the value of the survey. We can provide examples of presentations and ways that schools have done this to maximise response rate and validity.

Checking completion

Check on student completion by going to the PAROT Teacher Login > Student Surveys > Check Student Completion. This allows quick follow up with students who have not yet completed the survey to get a more representative sample for teachers.





Student Surveys

Check Student Completion

View Student Feedback

Filter: Year Level:

All

 Tutor:

All

Refresh

 Period: 2023-Term1

ID	First	Last	Tutor	Year Level	Completed Survey	Completion Date / Time
				12	Yes	2023-05-19 11:04:20
				11	No	
				12	Yes	2023-05-19 11:11:42
				11	No	
				10	No	
				9	Yes	2023-05-26 10:49:27
				9	Yes	2023-05-19 11:12:28
				9	No	

Custom Export & Analysis

All data collected through student surveys can be easily exported for custom analysis.

Go to Student Surveys > Export data in the admin console

This is the best way to get free text answers for analysis.

Student Surveys Survey Settings Survey Preview Response Settings Export Data	Student Survey Export This allows schools to export results from the student surveys. Options: Identifier: 2022-Term1 ▼ Export (Please be patient after pressing the button, it can take a little bit of time.)
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Response Settings

To customise the display of data through the PAROT dashboard go to Admin Settings > Student surveys > Response Settings

'Good' Responses

By default, PAROT focuses on showing the distribution of responses, rather than just averages/means. This can be hard to interpret for some teachers. To support this we allow for 'good' responses to be identified so that is clearer to the teacher. These would be the responses from students that would be considered sufficient or desirable.

Questions to display

You can select which questions to display and which to hide. For example, if one question was felt to not be not clear or well interpreted by students it may not be as helpful so can be hidden from results.

This can be done for the subject based questions and for School-wide questions.

'Good' Responses ☐ 0 Not Attending ☐ 1 Almost Never ☐ 1 Often too easy ☐ 2 Mostly Not ☐ 2 Sometimes too easy ☒ 3 About Right (comfortable) ☐ 3 Sometimes ☒ 4 About Right (challenging) ☐ 4 Usually ☒ 5 Mostly ☐ 5 Sometimes too hard ☒ 6 Almost Always ☐ 6 Often too hard
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Questions for Teacher Dashboard

- ☐
- ☒ 1 Importance
 - ☒ 2 Engagement
 - ☒ 3 Instructions
 - ☒ 4 Feedback
 - ☒ 5 Belonging
 - ☒ 6 Focus
 - ☒ 7 Challenge

Questions for School Wide

- ☒ 1 Important
- ☒ 2 Tumanakotanga
- ☒ 3 Progress
- ☒ 4 Manaakitanga (Staff)
- ☒ 5 Manaakitanga (Students)
- ☒ 6 Whanau understanding
- ☐ 7 Whanau support

Comparisons

Choose which comparisons to show to staff

- Subject: Shows the distribution of results for all students in the same subject/course
- Cohort: Shows the distribution of results for the student in the selected class for their other subject areas.
- Department: Shows the distribution of results for all students in the same department as the selected course/s
- Year: Shows the distribution of results for all students in the same year level/s as the selected course

Comparisons

- ☒ Subject
- ☒ Cohort
- ☒ Department
- ☒ Year

Min number of teachers for subject comparison:

By default we set it so graphs will only display if there are 3 or more classes in the comparisons to avoid singling out other teacher's results.

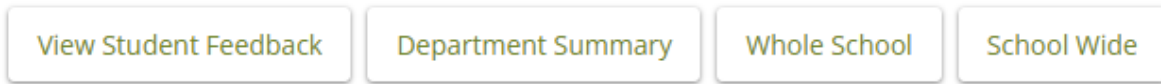
Groups

Groups can be created to support filtering the data. In particular schools may be interested to see if there are significant differences between gender or high/low attenders. Custom groups can be made by pasting in student IDs.

Groups

Group Name	Active	Ethnicities	Genders	Attendance	IDs	Options
Priority Students	☒	MELAA x Maori x Pasifika x +	Select Value +	Min: 0 Max: 100		<button>Remove</button>
High Attenders (85+)	☒	Select Value +	Select Value +	Min: 85 Max: 100		<button>Remove</button>
Low attenders (<85)	☒	Select Value +	Select Value +	Min: 0 Max: 85		<button>Remove</button>

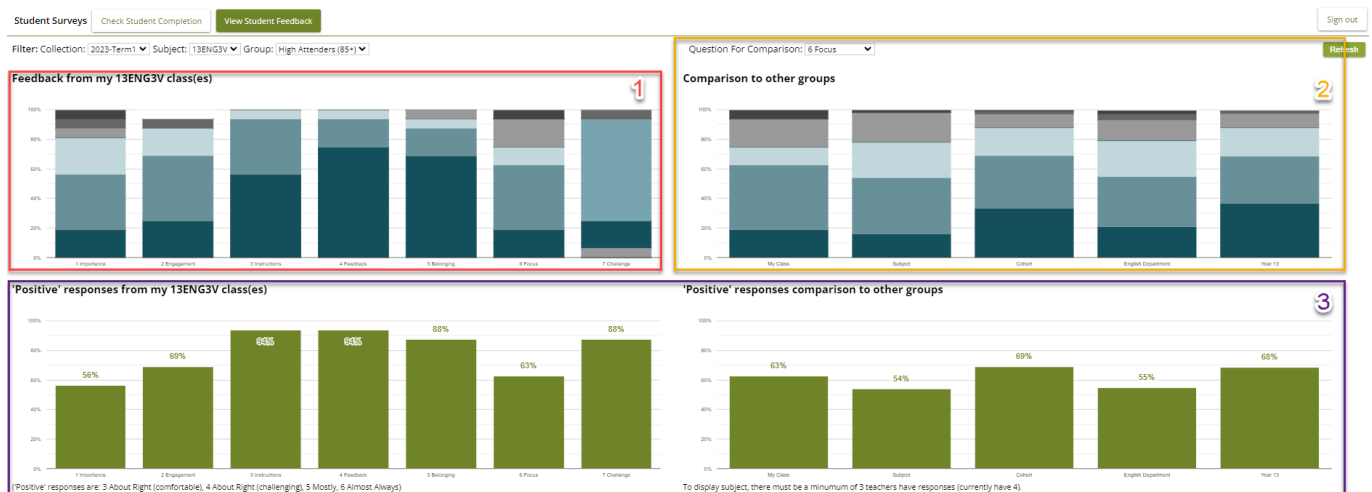
Once response settings are set, staff can view graphs through the Student Surveys display on the home page.



Analysing Responses

Once all the data has been collected it can be distributed directly to teachers to inform their inquiries, improvement plans or more specific student voice engagement. We highly recommend that teachers are supported prior to receiving their data to frame the analysis process and to see the data as improvement focussed and private. Graphs are shown as 100% stacked bar graphs in order to show the variance across responses.

View an overview of analysis here: [PAROT Student Survey analysis](#)



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- Individual teacher dashboard: Available only to the relevant teacher through their login
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Survey Questions Examples and Hex codes

Coming soon...