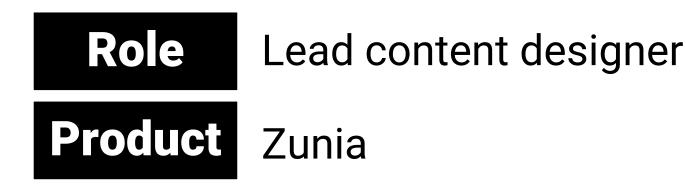
### About me

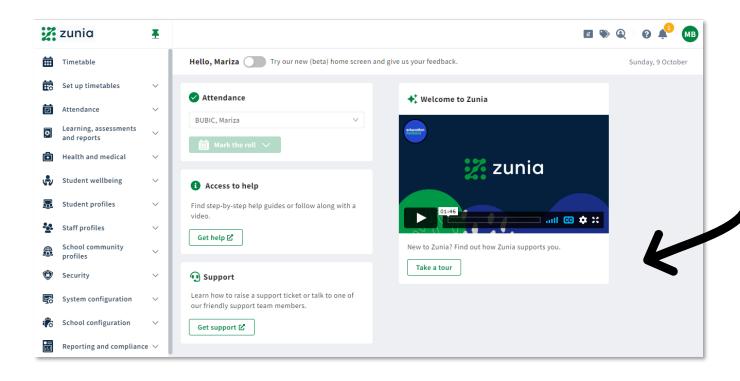
I'm Mariza.

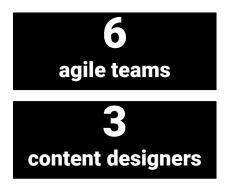
I've worked in the digital space for 10 years, and as a content designer for 5 years.

QL Miffy









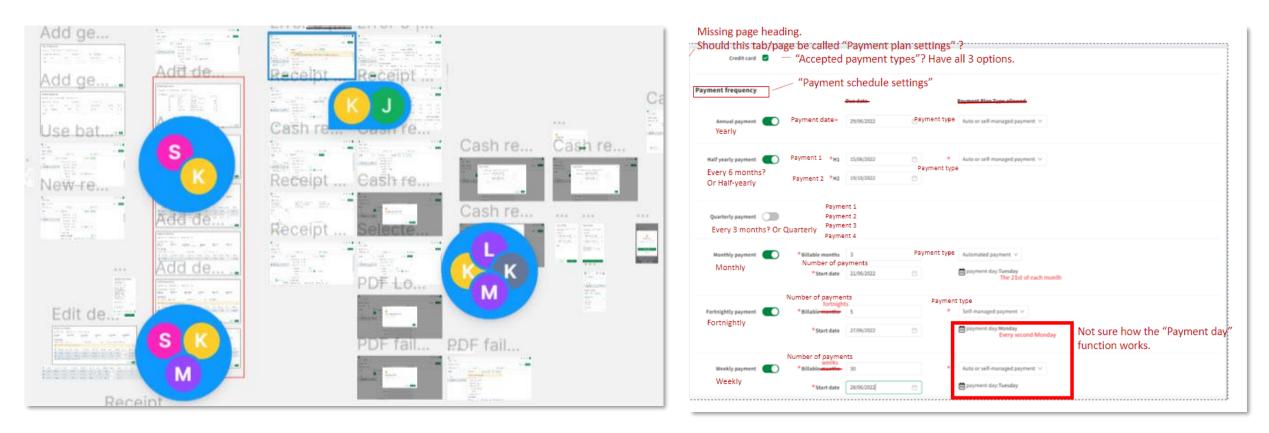
Supports school operations such as timetabling, academic planning, student wellbeing and school fee billing.

# **Case study 1**

Content design: ways of working

# **Problem statement**

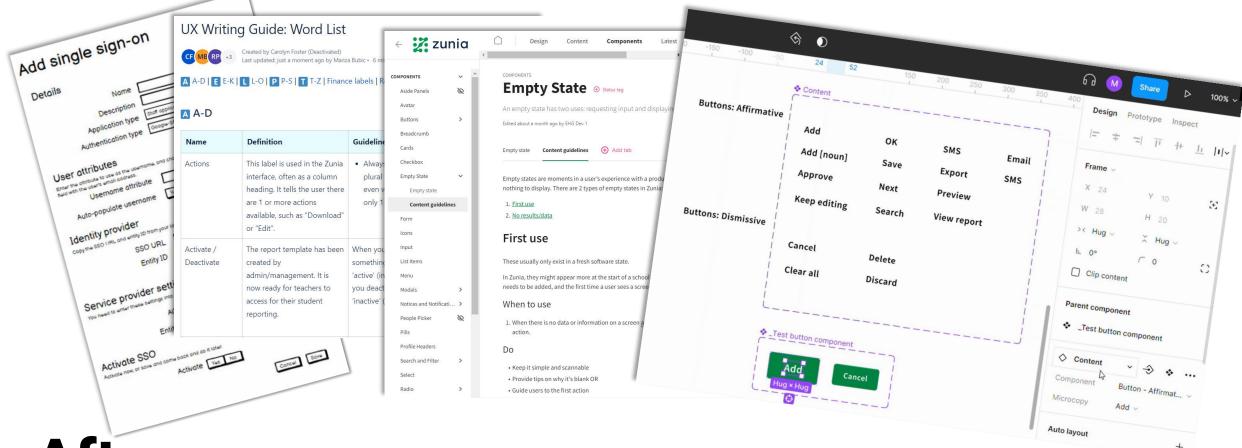
How do we integrate content design with design?



# Before

- Mark-ups
- Copy decks
- Figma comments

- Not efficient
- Lots of double-handling
- Inconsistent language



## After

- Content first + wireframes
- Content guidelines + wordlist
- Edit access to Figma
- Content design system

- More efficient
- Less double-handling
- Consistent language

Client ID  Client secret  You will need the following information t  ACS URL  https://zur	n here	*
Name       Loreum name         Description       Description         *Authentication type:       SAML         *Authentication type:       Collaborat         *Application type:       Collaborat         *Client ID       ************************************	n here	
Description Description  Authentication type: SAML  Application type: Collaborat  Client ID  Client secret  You will need the following information t  ACS URL  https://zu  Entity ID  https://zu	n here	
*Authentication type: SAML *Application type: Collaborat *Client ID *Client secret You will need the following information t ACS URL https://zur Entity ID https://zur	e application	
*Application type: Collaborat *Client ID ******** *Client secret ******** You will need the following information t ACS URL https://zur Entity ID https://zur	e application	
*Application type: Collaborat *Client ID ******** *Client secret ******** You will need the following information t ACS URL https://zur Entity ID https://zur	e application	
*Client ID ******** *Client secret ******** You will need the following information t ACS URL https://zur Entity ID https://zur		~
Client secret  You will need the following information t  ACS URL  https://zur  Entity ID  https://zur		
You will need the following information t ACS URL https://zu Entity ID https://zu		
ACS URL https://zur Entity ID https://zur	o configure your IDP.	
Entity ID https://zur		
	niademo/sample/	D
Loreum 1 Loreum	niademo/sample/loreum/zuniademo/sampl	D
	Ć	D
Upload IDP metadata		
Identity provider name Google ap	p	
Upload IDP metadata T Uploa	d No file selected.	
Or enter metadata URL Enter meta	adata URL of your IDP	
Activate		
_	to	
. Yes N		

## **Content first approach**

P Participant 1 13:17

Oh, that's a bit more that. Yep. Okay. And then you can activate that. So yeah. And I need to have one as it, so yeah. Okay. So this would be from my identity provider. So I'd check in and inertia connect there or whatever, back in which sort of using the SSO URL. Yeah. So that that's actually a setup for your single sign-on pretty, pretty standard sort of thing. It looks nice and easy. I like that.

#### M Participant 2 13:11

Yep. So I can add my provider. I can describe it. I can choose how it's authenticated. So at least just give me a dropdown is so I can select. And then what type of application it is. Oh, yep. So you can add in the user's email address automatically. That's pretty good. Yeah. Just a bit unfamiliar with, I've used these before we're putting the URL and the ID and then it's actually gone straight through, sorry. I have to set in that's the activation button. So I need to click that to activate it first and then hit save once you've done that. So it's seen it's fairly straight forward.

## Validated with user-testing

			Zupi	a haln			
			Zuni	a neip			
			What can we	e help you wi	th?		
in-on							
edge	Search help a	rticles and vid	eos				۹
					_		
				ty provider. This m	eans		
n to your Google Workspace admin co	nsole and follow the ir	nstructions to se	t up Zunia as a custom	SAML application.			
nformation to add Google as your singl	e sign-on provider.						
your single sign-on (SSO	) provider						
ingle sign-on provider, go to System co	nfiguration > Single s	ign-on.					
O. s <b>ign-on provider, fill i</b> n your provider's	details.						
name							
ption							
type Google- SAML		~					
type Staff application		~					
gpe Stan application		Ŷ					
Use the name of your provider, for e	xample, "Google".						
This field is optional.							
Leave this as Google-SAML.							
	edge gle workspace, the system administratuusing their Google accounts and won't in to your Google Workspace admin co formation to add Google as your single your single sign-on (SSO ingle sign-on provider, go to System co D. sign-on provider, fill in your provider's name ption type Google-SAML type Staff application Use the name of your provider, for e	edge       Search help a         gle workspace, the system administrator can set up single sig       using their Google accounts and won't need to remember an         n to your Google Workspace admin console and follow the ir       information to add Google as your single sign-on provider.         your single sign-on (SSO) provider       ingle sign-on provider, go to System configuration > Single sign-on provider, fill in your provider's details.         ame	edge       Search help articles and vid         gle workspace, the system administrator can set up single sign-on (SSO) using using their Google accounts and won't need to remember another password in to your Google Workspace admin console and follow the instructions to see formation to add Google as your single sign-on provider.         your single sign-on (SSO) provider         ingle sign-on provider, go to System configuration > Single sign-on.         D.         sign-on provider, fill in your provider's details.         ame         ption         ype         Google-SAML.         Use the name of your provider, for example, "Google".	what can we have a set of the system administrator can set up single sign-on (SSO) using Google as your identities and won't need to remember another password.         In to your Google Workspace admin console and follow the instructions to set up Zunia as a custom information to add Google as your single sign-on provider.         your single sign-on (SSO) provider         ingle sign-on provider, fill in your provider's details.         ame         type         Google-SAML         type         Use the name of your provider, for example, "Google".	edge       Search help articles and videos         gle workspace, the system administrator can set up single sign-on (SSO) using Google as your identity provider. This musing their Google accounts and won't need to remember another password.         in to your Google Workspace admin console and follow the instructions to set up Zunia as a custom SAML application.         information to add Google as your single sign-on provider.         your single sign-on (SSO) provider         ingle sign-on provider, go to System configuration > Single sign-on.         c).         gign-on provider, fill in your provider's details.         type         Google- SAML         type         Use the name of your provider, for example, "Google".	un-on         edge         ge workspace, the system administrator can set up single sign-on (SSO) using Google as your identity provider. This means using their Google accounts and won't need to remember another password.         nt to your Google Workspace admin console and follow the instructions to set up Zunia as a custom SAML application.         rformation to add Google as your single sign-on provider.         your single sign-on (SSO) provider         ngle sign-on provider, go to System configuration > Single sign-on.         o.         sign-on provider, fill in your provider's details.         up         type         Staff application         Use the name of your provider, for example, "Google".	In-on       edge         edge       Search help articles and videos         gle workspace, the system administrator can set up single sign-on (SSO) using Google as your identity provider. This means using their Google accounts and won't need to remember another password.       Into your Google Workspace admin console and follow the instructions to set up Zunia as a custom SAML application.         to your Single Sign-on (SSO) provider.       Into your Single Sign-on (SSO) provider.         ngle sign-on provider, go to System configuration > Single sign-on.       Do         tign-on provider, fill in your provider's details.       Into your provider's details.         type       Staff application       V         Use the name of your provider, for example, 'Google'.       Use the name of your provider, for example, 'Google'.

Add single sign-on provider $ imes$				
Details				
*Provider name				
Description				
Authentication type	Google-SAML V			
Application type	Staff application $\lor$			
User attributes				
Enter the attribute to use as username field with the user	the username, and choose whether to auto-fill the r's email address.			
*Username attribute 🕕				
Auto-fill username 🚯	0			
Identity provider				
Copy the SSO URL and entity	y ID from your identity provider and paste them here.			
*SSO URL				
*Certificate				
	1.			
Activate SSO				
You can only have 1 sany SSOs that are cu	SSO active. If you activate this SSO, it will replace rrently active.			
Activate now, or save and co				
	Yes No			
	Cancel Save			

### UX Writing Guide: Word List



Created by Carolyn Foster (Deactivated) Last updated: just a moment ago by Mariza Bubic • 6 min read • 🗠 14 people viewed

#### A A-D | E E-K | L L-O | P P-S | T T-Z | Finance labels | Reporting and compliance labels

#### A A-D

					Buttons	>
Name	Definition	Guidelines	Example		Breadcrumb	
Actions	This label is used in the Zunia interface, often as a column heading. It tells the user there	Always use the plural "Actions" even when there is	DO Actions		Cards Checkbox Empty State	~
	are 1 or more actions available, such as "Download"	only 1 action	DO	Action	Empty state Content guideline	es
	or "Edit".		-		Form	
Activate /	The report template has been	When you activate	DO	Activate	Icons	
Deactivate	created by admin/management. It is now ready for teachers to access for their student	something, it becomes 'active' (in use). When you deactivate it, it is 'inactive' (not in use).		Deactivate	Input List Items	
			DO	Active flag	Menu	
	reporting.			Make active	Modals Notices and Notificati.	ہ د >

## **Content guidelines**

🗧 💋 zuni	Design Content Components Latest Q 2 E	Share E
OMPONENTS	COMPONENTS	= Outline
Aside Panels 🛛 👌	Empty State       Status tag	First use
Avatar Buttons	An empty state has two uses: requesting input and displaying the output type	When to use
Breadcrumb	Edited about a month ago by EHG Dev 1	Don't
Cards Checkbox	Empty state Content guidelines 🔂 Add tab	Examples No results/data
Empty State 🗸	Empty states are moments in a user's experience with a product where there is nothing to display. There are 2 types of empty states in Zunia:	When to use
Content guidelines	1. <u>First use</u>	Examples
Form	2. <u>No results/data</u>	Multiple empty states

#### First use

People Picker

Profile Headers

Search and Filter

Pills

Select

Radio

Ø

>

>

These usually only exist in a fresh software state.

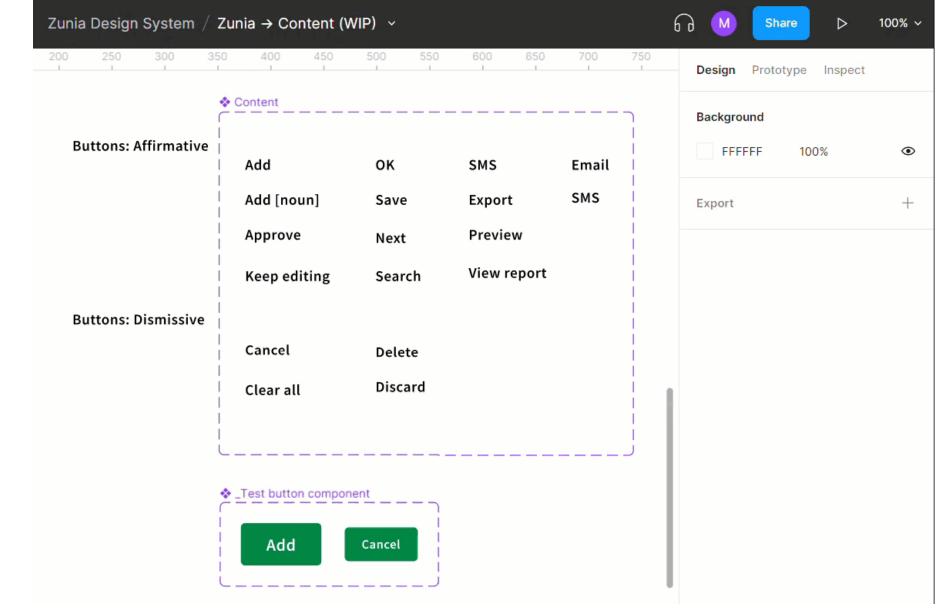
In Zunia, they might appear more at the start of a school year, when information still needs to be added, and the first time a user sees a screen.

#### When to use

1. When there is no data or information on a screen and to guide users to the first action.

#### Do

· Keep it simple and scannable · Provide tips on why it's blank OR · Guide users to the first action



## **Content design system**

# Outcomes

- Closer alignment between design and content design
- More efficient more time to work on strategic goals

# Case study 2

# Navigation and Information Architecture (IA): Zunia Help Centre

## **Problem statement**

How can we support user tasks in the moment by giving users the right content at the right time?

- No help centre in place for Zunia
- We needed to set one up so our users could selfservice and reduce the workload of our support team

Topic 💌	User need (the smallest component of a user journey)	User group	Frequency	Complexity	Criticality	Priority
Timetable	I want to find and view another staff member's calendar	All users	Weekly	Low	Low	TBC
Mark the roll	I want to know how to mark my roll	All users	Daily	Low	Medium	
Mark the roll	I want to know how to mark another teacher's roll	All users	Weekly	Low	Medium	High
Wellbeing	I want to know how to enter a pastoral care note	All users	Daily	Low	Medium	High
Wellbeing	I want to know how to view the pastoral care notes I or others have entered	Teacher, Wellbeing, Attendance	Weekly	Low	Low	Medium
Learning, assessments	I want to know how to create a programme	Teacher	Semester	Low	Medium	Medium
Learning, assessments	I want to know how to edit my programme's cover page	Teacher	Semester	Low	Low	Low
Learning, assessments	I want to know why I would create a programme	Teacher	Configuration	Medium	Medium	High
Learning, assessments	I want to set up an assessment	Teacher	Configuration	Medium	Medium	Medium
Learning, assessments	I want to set up my marks book	Teacher	Semester	High	High	Medium
Learning, assessments	I want to know how my marksbook works	Admin, Teacher	Configuration	High	High	High
Learning, assessments	I want to add a course type	Admin	Yearly	Medium	High	Low
Learning, assessments	I want to delete a course type	Admin	> yearly	Medium	High	Low
Learning, assessments	I want to understand how course types affect different things in Zunia	Admin, Teacher	Configuration	Medium	Medium	low
Learning, assessments	I want to create a cutoff template	Admin	Yearly	Medium	Medium	Low
Learning, assessments	I want to apply a cutoff template	Admin, Teacher	Semester	Low	Medium	low
Learning, assessments	I want to know how grade cutoff templates affect different things in Zunia	Admin, Teacher	Configuration	Medium	Medium	low
Learning, assessments	I want to change the programme cover photo	Teacher	Semester	Low	Low	low
Wellbeing	I want to edit a Pastoral Care note	Wellbeing, Teacher	Monthly	Low	Medium	Low
Community profiles	I want to know why my profile is important	All users	Configuration	Low	Low	Low
Community profiles	I want to know how to modify my profile	All users	Yearly	Low	Low	Low
Learning, assessments	I want to change the programme settings	Admin, Teacher	Semester	Medium	Medium	Low
Student profiles	I want to call a student's parents	Admin, Wellbeing, Teacher	Daily	Low	Medium	Medium
Student profiles	I want to email a student's parents	Wellbeing, Teacher	Daily	Low	Medium	Medium
Attendence	I want to view a student's attendance history for my class	Teacher	Daily	Low	Low	Low
Attendence	I want to view a student's attendance history for all their classes	Admin, Wellbeing, Teacher	Weekly	Medium	Low	Low
Support/Getting started	I want to be able to get help to complete a task	All Users	Daily	Low	Low	High
Support/Getting started	I want to be able to log out of Zunia	All Users	Daily	Low	Low	Low
Wellbeina	I want to be able to create a Pastoral Care note for more than one student	Admin, Wellbeing, Teacher	Daily	Low	Medium	Low

# Approach

List of top tasks and most common support questions
 Synthesised those into topics

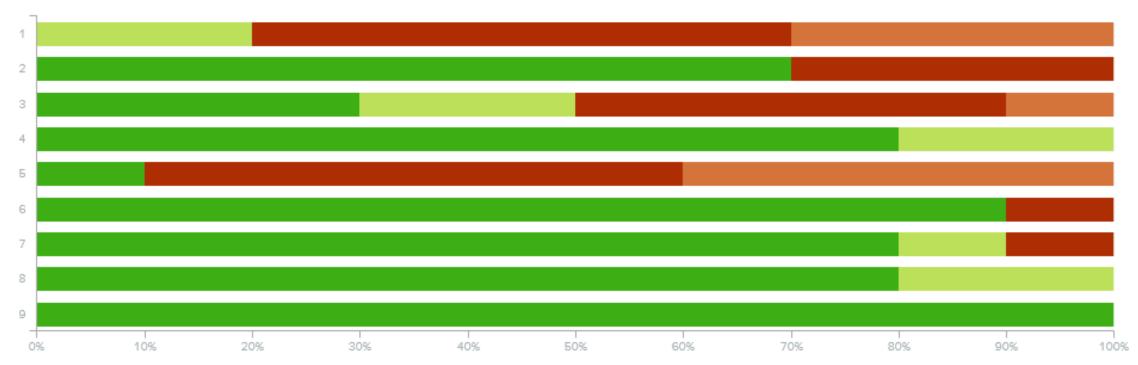
Help	
	Getting started with Zunia
	Vimeo: Introduction to Zunia
	Overview of Workspaces
	Navigate around Zunia
	Log out of Zunia
	Get support
	Templates: Data migration
	Managing Zunia roles and permissions
	Overview of permissions
	Create a role
	Change the staff list in a group
	Add a staff member to a group
	Add a role to a staff record
	Apply a role to multiple staff members
	Change the staff list in a role
	Your profile
	Overview of profiles
	Change profile
	Marking the roll
	Mark the roll
	Mark another user's roll
	View a student's attendance record for a class
	View all of a student's attendance records
	Managing attendance records
	Overview of attendance records
	Create attendance types
	Delete an attendance type
	Set inactive attendance type
	Un-do attendance record
	Re-do attendance record
	Attendance records for analytics and reporting
	View a student's attendance record for a class
	View all of a student's attendance records
	Student well-being notes
	Overview of student well-being records
	Create a student well-being note
	View a student's well-being record
	Edit student well-being notes
	View multiple student well-being records

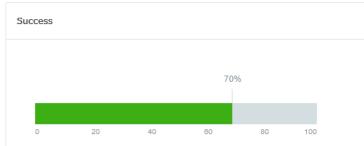
### Level 1 & 2 IA mapped out for testing

## Tasks

We asked people where they would find help for things like...

- Mark the roll for your class
- Record a medical incident
- Check if a student has any allergies
- Find a parent's phone number



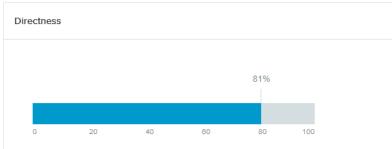


This chart shows the average success score across all your tasks.

Out of all the tasks completed by participants, 70% ended up at a "correct" answer.







This chart shows the average directness score across all your tasks.

Out of all the tasks completed by participants, 81% of answers were chosen without backtracking.



### Recommendations

**1.** We saw that we needed to support multiple mental models - so find help for the same thing in different ways.

### Example

For the task "Record a medical incident", participants navigated to both the "Medical" section and the "Student profile" section. So we needed to make sure the help guides for this topic can be found in both places.

### Recommendations

**2.** Participants didn't find the guide with a long, complex name:

"Delete, deactivate or reactivate student wellbeing categories"

### Changed to:

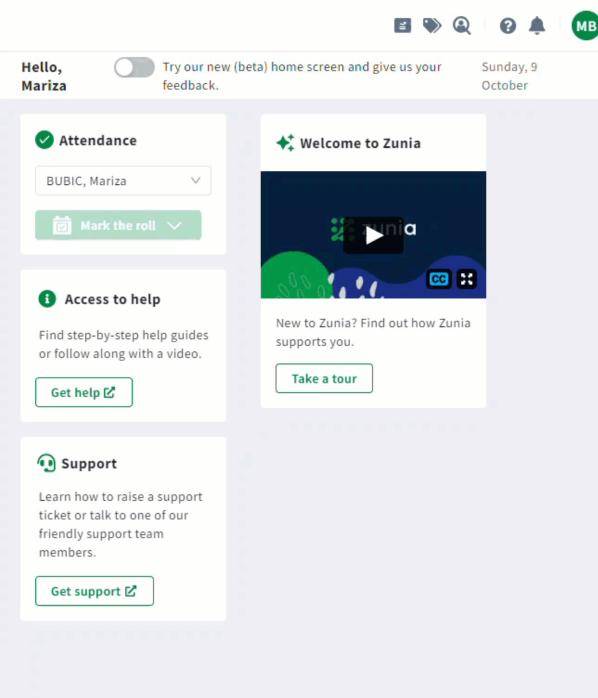
"Edit or delete student wellbeing categories"

**3.** People tend to notice the first and last items in a long list. So ideally, we would put high priority tasks first and last in a list.

# Outcome

Ζ	zunia	Ŧ	
<b></b>	Timetable		
	Set up timetables	~	
	Attendance	~	
0	Learning, assessments and reports	~	
Ô	Health and medical	~	
<b>1</b>	Student wellbeing	~	
졒	Student profiles	~	
**	Staff profiles	~	
æ	School community profiles	~	
۲	Security	~	
R.	System configuration	~	
R	School configuration	~	
	Reporting and compliance	~	
A+	Academic reporting	~	
\$	School finance	~	

Suilding fund



## Next steps

Work will be ongoing. We'll continue to optimise the IA and the help centre by...

- Listening to feedback from support team about findability of user guides and any gaps
- Test user guides with schools
- Review the CSAT ratings and comments and look for areas to improve
- Monitor number of "views"
- Finance features soon to launch with 30+ user guides. The IA and guides will need testing.

# **Thanks!**