

How to set up groups to track student progress

Thank you so much for your interest in setting up groups to track your students' progress through the weekly live.withcode.uk python remote learning activities.

This guide will hopefully walk you through the process of getting everything sorted, but do get in touch if you have any questions or concerns. I'm just a teacher fudging my way through this period of school closures as best I can so I can't offer loads of tech support but I'll do my best to help.

There are three steps for creating a teacher account, setting up a school account and creating groups for your students. It's a little clunky but it's the best I could do in the time.

Thanks for your patience and support. Do get in touch via <https://blog.withcode.uk/about/contact/> if you need any help getting started.

Many thanks,

Pete Dring, Head of Computing, Fulford School York

Step 1: Create a teacher account

Create teacher account

Go to <https://tools.withcode.uk/keywords/user/> and click on

Please use your school email address when you create your account so I can verify you when you set up your school account in the next step.

You will receive an email with the subject "Verify your tools.withcode.uk/keywords account" with a link to verify your account. Please click on that link.


If you don't receive the email within 5 minutes please check your spam folder.

Once you've created a teacher account you'll be able to set up or join a school profile in Step 2

Step 2: Register your school

Follow the link in your verification email or go to <https://tools.withcode.uk/keywords/user/> then

click on

 Request to join a school


If your school profile has already been set up on <https://compete.withcode.uk> then you can search for it and press **OK**:


Search for a school

If you can't find your school, you can register a new school here: [Register a new school](#)

School: School name, postcode or website


1 found:

image	name	town	postcode
	Ullswater Community College	Penrith	CA118NG

 OK

If your school profile hasn't yet been set up, click **Register a new school** which will take you to

<https://compete.withcode.uk> where you need to click on

 Register your school

Register School

Please fill in details of your school. You must provide the contact details of a teacher so we can approve and add your school

School: Name of the school

Town: School's village, town or city

Postcode: Postcode of the school

Website: Domain of the website must match the teacher email address provided


SchoolLogo: URL of school logo image

TeacherName: Name of a teacher we can contact to get everything set up

Your name

TeacherEmail: Email address of the teacher. Must be a school address not a personal address

Your email

 OK

Please fill out the school details then you and I will both get a confirmation email. I will confirm your school account then you'll be able to join the school as shown above.

When you've requested to join a school, I will confirm that you're a teacher there and you'll be able to set up or access student groups in Step 3

Step 3: Creating student groups

Once your account has been linked to your school as a teacher you will be able to view any shared groups with other teachers at your school and create your own groups.

Go to <https://tools.withcode.uk/keywords/user/>

+ Add group(s)

Click on **groups** then

Add group(s)

Groups let you track students' progress. Enter each group name on a separate line.
Groups: Write each group name on a separate line

9DCo1
 9BCo2
 9BCo1

Shared: Untick to make this group private to you rather than sharing with other teachers at your school ☒

Competition: Subscribe to live.withcode.uk weekly python competition activities ☒

Code: Code students need to access this group

computing

✓ OK

You can add multiple groups at the same time but putting the group names on separate lines.

Keep the **shared** box ticked if you want other teachers in your school to be able to access the groups you create

Keep the **competition** box ticked if you want the live.withcode.uk activities to automatically be added to your groups each week. You will be able to add/change/remove your own activities if want too.

If you want to password protect your groups then enter a **code**. You must share this with your students otherwise they won't be able to join.

You should now see a list of your groups with links to each one that you can share with your students in the column on the right:

School

Being part of a school allows you to create groups to track students' progress

Fulford School

2 confirmed teacher(s)

0 teacher(s) waiting to be confirmed

3 groups

Name	Students	Subscribers	Code to join	Status	Tools	Link
9BCo1 RWa	3	0/0	private	shared		Link
9BCo2 SLa	4	0/0		shared		Link
9CCo1 RWa	4	0/0		shared		Link

+ Add group(s)

Click here for student instructions

Students will also be able to see these links via <https://compete.withcode.uk> when they click on your school, but they won't see the joining code

You can view / export students' progress by clicking on the link for each group

Step 4: Getting your students to sign up



When you click on the button as shown in step 3, you will generate a PDF with joining instructions that you can share with your students.



When they click the link or scan the QR code they will be prompted to create an account or log in to access the weekly competition resources.

Your group automatically be subscribed to the weekly live.withcode.uk resources as I add new episodes (each Wednesday). You **can** add, edit or remove any activities (changes you make will only affect your groups and won't affect other schools) but you don't need to:

9BCo1 RWa at Fulford School			
<input type="checkbox"/> Show all activities (including previous challenges)			
Date	Activity	Link	Score
13th May 20 5:12 pm	Episode 8: Survey and links Download the code to use in Mu / Thonny / IDLE and find links to other example games & documentation. Also - if you're able to complete the (anonymous) survey it'll help secure funding for prizes for students in future weeks. Thank you!	Go!	
13th May 20 5:10 pm	Episode 8:KPRIDE Keywords challenge Get points for identifying all the key python concepts in the Keywords part of this KPRIDE activity	Go!	
13th May 20 5:09 pm	Episode 8 python code Tweak the code to adapt and extend the game	Go!	
13th May 20 5:08 pm	Episode 8: Type race challenge Type out the code as fast as you can (points for your WPM score)	Go!	
13th May 20 5:08 pm	Episode 8 YouTube video (PyGameZero game) No points available - watch the video for an explanation of how the code works and how to create your own games	Go!	
6th May 20 11:13 am	Episode 7: Lists Python code challenges Try out these python challenges (points for try it, debug it and extend it).	Go!	
6th May 20 11:12 am	Episode 7: KPRIDE Keywords challenge Find each of the keywords as quickly as you can (points for the keywords challenge)	Go!	

The activities for the current week (included in the competition) are shown in yellow.

Students need to click on the



button on the group page and

their scores will appear in the scoreboard. The highest scoring student each week wins. If a student wins from your school I will email you rather than the student in order to obtain permission to send out their prize (or I can send it to you to forward if you can't get permission to share their address)

If you have any questions, feedback or suggestions, I'd love to hear from you via blog.withcode.uk/about/contact. Remember I'm just a teacher struggling to balance family and work pressures so please don't expect 24hr support! Thank you and all the best 😊