



Sign in with Google  
FrogLearn Preferences

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# Sign in with Google FrogLearn Preferences

## Overview

To enable the sign in to FrogLearn with Google credentials you need to have completed the steps outlined in the document 'Sign in with Google Pre-Requisites'. Please ensure that you have both your Google Client ID and Google client secret to hand.

It is important to note that for this integration to work successfully all usernames in FrogLearn must match those in Google. Therefore username fields in FrogLearn will need to be edited to users' Google email addresses.

For Frog3/FrogLearn platform configurations this functionality will not be available due to the Frog3 platform being the data master for authentication.

## How-to

Navigate to the **Frog head > System Preferences > Google Apps > Sign in with Google**.

**System Preferences**

ADFS	
Active Directory	
Custom Subjects	
Dashboards	
File Types	
Google Apps	Hide
Sign in with Frog	
Google Drive	
<b>Sign in with Google</b>	
MIS Importer	Show
Maintenance	Show

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**Sign in with Google** ||| OFF

Would you like to enable the ability to log in with Google?

**Client ID**

**Client Secret**

[Save Changes](#)

Paste in the Google **Client ID** and Google **client secret** that were generated when you were working through the 'Google Drive Preferences' document. Next, enable the **ON** switch and then click on the **Save Changes** button.

## System Preferences

The screenshot shows the 'System Preferences' window with 'Sign in with Google' selected in the left sidebar. The main content area has a toggle switch set to 'ON'. Below it, a text box contains the 'Client ID' (330953878294-5oal59cvo9tdomrdoufukvkeor1u8p4e.apps.googleus) and another text box contains the 'Client Secret' (\_SRZ9oFPJXCDgY8hsK2ILr\_H). A 'Save Changes' button is located at the bottom right.

The next step is to ensure that the Google settings are working. To test the configuration, we need to select any user and modify the username within FrogLearn to be their Google email address as well as set their authentication to be Google OAuth 2.

To do this go to **FrogDrive > Applications > Users**.

## FrogDrive

The screenshot shows the 'FrogDrive' interface with the 'Applications' menu item highlighted in the left sidebar. The main area displays a grid of application icons: FrogDrive, FrogStore, Groups and Policies, My Dashboard, My Preferences, Play, Polls, Quizzes, School Dashboard, Sites, System Preferences, and Users. The 'Users' icon is highlighted with a red border.

When the Users application opens search for the user you will be modifying and select them to edit their settings.

## User Management

Users

	First Name	Last Name	Username	Registration	Year	Profile	MIS
	Google	Student 1	googlestudent1			Student	
	Google	Student 2	googlestudent2			Student	
	Google	Student 3	googlestudent3			Student	
	Google	Teacher 1	googleteacher1			Staff	
	Google	Teacher 2	googleteacher2			Staff	
	Google	Teacher 3	googleteacher3			Staff	

When the selected user's details open select **Authentication** from the left-hand menu and then click on the **Edit** button.

## User Management

Users

User Management / G Teacher 1 Edit

Basic Information	<b>Authentication:</b> Frog
<b>Authentication</b>	<b>Username:</b> googleteacher1
Additional Information	<b>Password:</b> *****
Group Membership	
Relationships	

From the **Authentication** drop-down list select **Google OAuth 2**. Next, modify the username to the user's Google email address and then click on the **Save** button.

## User Management

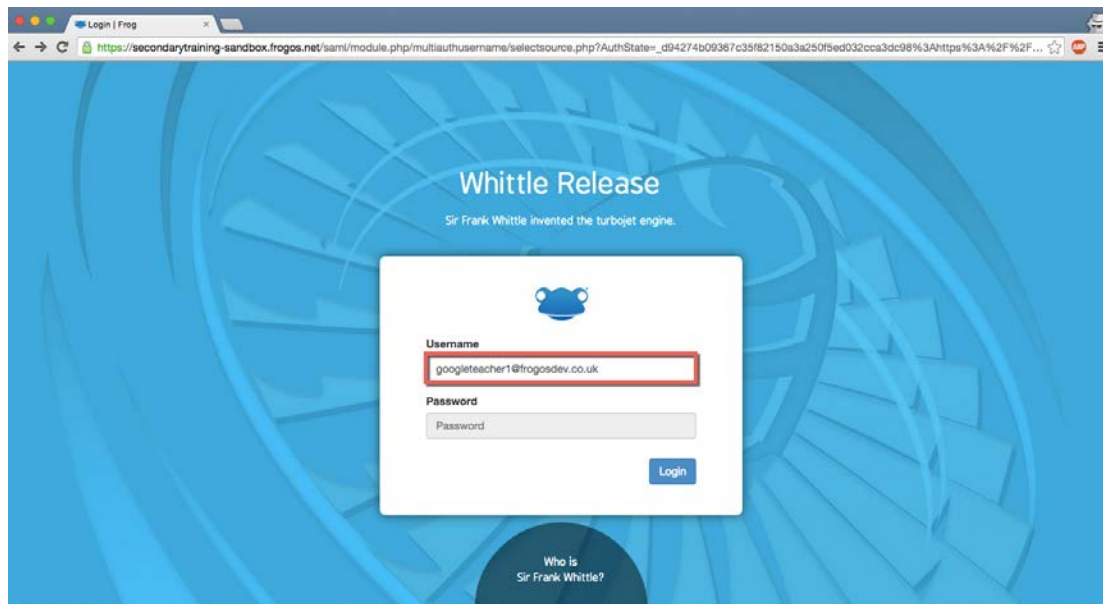
Users

User Management / G Teacher 1 Cancel Save

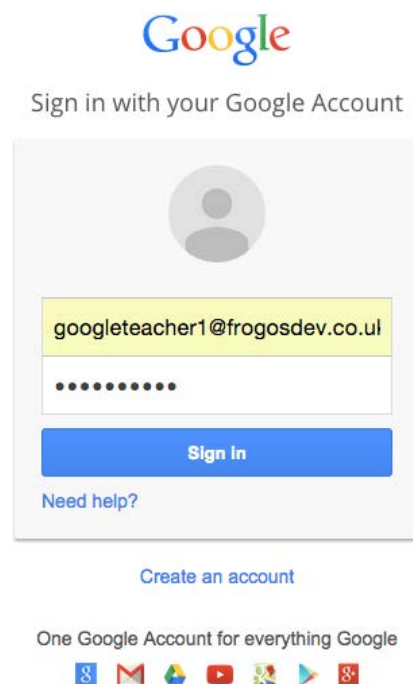
Basic Information	<b>Authentication:</b> Google OAuth 2
<b>Authentication</b>	<b>Username:</b> googleteacher1@frogosdev.co.uk
Additional Information	
Group Membership	
Relationships	

This user should now be able to log in to FrogLearn with their Google login credentials.

In a browser navigate to FrogLearn and enter in the username of the test user you modified in the previous step. The username should be the newly entered Google email address.



After entering the username you will be automatically redirected to the Google login page and asked to enter your Google login credentials. Once entered you will then be automatically signed in to FrogLearn.










If this is successful the next step is to export all users and modify the username field to match their Google email addresses. You can do this in the Users application, select the **Actions** cog and choose the **Export** option.

## User Management

Users

google

Select New User 

	First Name	Last Name	Username	Registration	Year	
	Google	Student 1	googlestudent1			
	Google	Student 2	googlestudent2			
	Google	Student 3	googlestudent3			Student
	Google	Teacher 1	googleteacher1@frogo...			Staff
	Google	Teacher 2	googleteacher2			Staff
	Google	Teacher 3	googleteacher3			Staff

Import  
Export  
Reassign MIS link  
Archive

A CSV file will be downloaded to your local machine. Open the file and modify the **Username** field for each user to their Google email address and the **Authentication Type** field to **Google OAuth 2**.


	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	UUID	Username	Title	Forename	Middle	Surname	Profile	Email	Gender	DOB	Year	Registration	Class	House	Job Role	Location	Clubs	Account Sta	Authentication Type	Password
2	545E238A2	googleteacher3	Google	Google		Teacher 3	Staff											Active	Frog	
3	545E51872	googlestudent1	Google	Google		Student 1	Student											Active	Frog	
4	545E89802	googleteacher1@frogosdev.co.uk	Google	Google		Teacher 1	Staff											Active	Google OAuth 2	
5	545EF5162	googleteacher2@frogosdev.co.uk	Google	Google		Teacher 2	Staff											Active	Google OAuth 2	
6	545F15822	googlestudent2	Google	Google		Student 2	Student											Active	Frog	
7	545F50342	googlestudent3	Google	Google		Student 3	Student											Active	Frog	







Save the changed to your CSV file. Now go back to the Users application, select the **Actions** cog and choose the **Import** option. Follow the onscreen instructions to import the edited CSV file. All updated users will now be able to log in to FrogLearn with their Google credentials.

## User Management

Users

google

Select New User 

	First Name	Last Name	Username	Registration	Year	
	Google	Student 1	googlestudent1			
	Google	Student 2	googlestudent2			
	Google	Student 3	googlestudent3			Student
	Google	Teacher 1	googleteacher1@frogo...			Staff
	Google	Teacher 2	googleteacher2			Staff
	Google	Teacher 3	googleteacher3			Staff

Import  
Export  
Reassign MIS link  
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