

Google plus integration - Setup

This article explains the set up required for 'Google Plus' integration with 'HappyFox'.

This integration uses OAuth 2.0 for authentication. A new project needs to be created in your [Google Developers Console](#) and the credentials for this project needs to be entered in your HappyFox account.

Follow these steps to create a project, client ID and client secret.

1. Go to [Google Developers Console](#).
2. Create a new project. A pop-up will be opened, wherein you are required to enter the project name.

New Project

PROJECT NAME

GooglePlus-Happyfox

PROJECT ID

poised-vial-88007

[Show advanced options...](#)

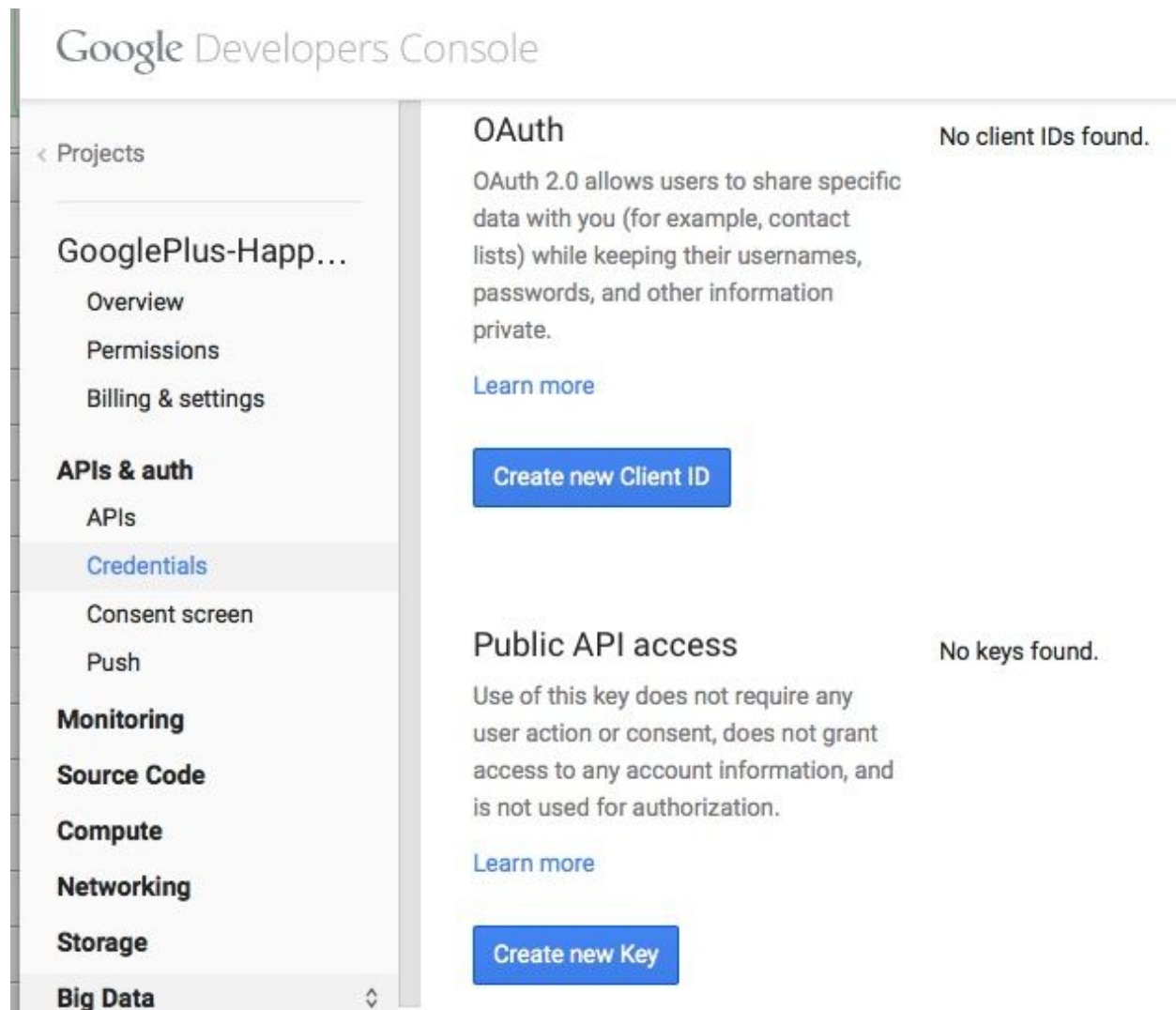
☒ I agree that my use of any [services and related APIs](#) is subject to my compliance with the applicable [Terms of Service](#).

Create Cancel

Create Project

3. Click on the "Create" button. Once your new project is set up, you are required to

create an API authentication. Click on the "Create new Client ID" under the "APIs & Auth >> Credentials" section.



4. Provide your HappyFox account URL in the Authorised Javascript Origins and Authorised Redirect URI text boxes, as shown in the image below.

Create Client ID

APPLICATION TYPE

- ☒ **Web application**
Accessed by web browsers over a network.
- ☐ **Service account**
Calls Google APIs on behalf of your application instead of an end-user.
[Learn more](#)
- ☐ **Installed application**
Runs on a desktop computer or handheld device (like Android or iPhone).

AUTHORIZED JAVASCRIPT ORIGINS

Cannot contain a wildcard (http://*.example.com) or a path (http://example.com/subdir).

https://www.example.com

AUTHORIZED REDIRECT URIS

One URI per line. Needs to have a protocol, no URL fragments, and no relative paths. Can't be a non-private IP Address.

https://www.example.com/gplus/call_back/

Create Client ID

Cancel

5. You will also have to enable the following APIs for this integration to work - Google+ API, Gmail API and Google+ Domains API. These APIs can be enabled in the API section which can be accessed by clicking the APIs and Auth link on the side

bar. A sample of the allowed APIs is shown below.



6. Once you have set this up on your Google Account, you will have to enter the Client ID and Client secret in the 'HappyFox' integration page (Refer image below).

A screenshot of the 'Google Plus Login' integration page. At the top right is a 'Back to integrations' button. The main heading is 'Google Account Details' with the instruction 'Enter the Google plus client id and secret'. Below this is a form with two input fields: 'Client Id' containing '697759777386-kc5s3cs5vk059i8ne64r9gld3g14kupc.apps.googleusercontent.com' and 'Client Secret' containing 'zR5sXvHdOcc7gul67kQOFmoQ'. There is a checked checkbox labeled 'Active'. At the bottom are 'Save Settings' and 'Reset' buttons.

7. After this is set up, your end users will be able to login with their 'Google' accounts on your HappyFox support center.

Note: You will also have to enable the option "Allow clients to login via Google+" enabled under the Support Center settings on the "Manage >> General" page.